



irritec[®]
don't wait for rain[®]



Agriculture Price List

2025

GLDGENA0000E250



**Respect water.
Love the earth.**

irritec[®]
don't wait for rain[®]





Irritec® Group, founded in Sicily in 1974, is one of the world leaders in smart irrigation. Irritec's mission is to improve the efficiency of irrigation in agriculture and gardening, reducing the environmental impact. Water scarcity and growing of food needs asked for the use of drip irrigation all over the world, of which Irritec® is a global reference point. **Irritec®** designs, manufactures and distributes products and complete systems for irrigation in open fields, in greenhouses and for the landscape sector. With 17 factories and more than 1000 employees, **Irritec®** has production and sales offices in Italy, Spain, Mexico, Brazil, United States, Algeria, Germany, Chile, Senegal, Peru and Morocco. In its commitment to eco-sustainability, the company launched the **Green Fields®** project, which encourages farmers to properly dispose of plastic products after use, ensuring a second life. Initiative that has made Irritec an excellence in the circular economy. In 2022, **Irritec®** acquires the legal status of **Benefit Corporation** to confirms its commitment to the promotion of values related to the issues of economic, social and environmental sustainability in the field of agriculture and green areas. Innovation and sustainability have earned numerous international awards to a company that targets growers, distributors and retailers, always aiming for maximum results while preserving the planet's most precious asset: water.



Fresno
USA

Valdosta
USA

Querétaro
MESSICO

Through its direct presence and widespread international sales network, Irritec® follows farmers around the world, assisting them in the choice, design, installation and use of the most appropriate irrigation systems.



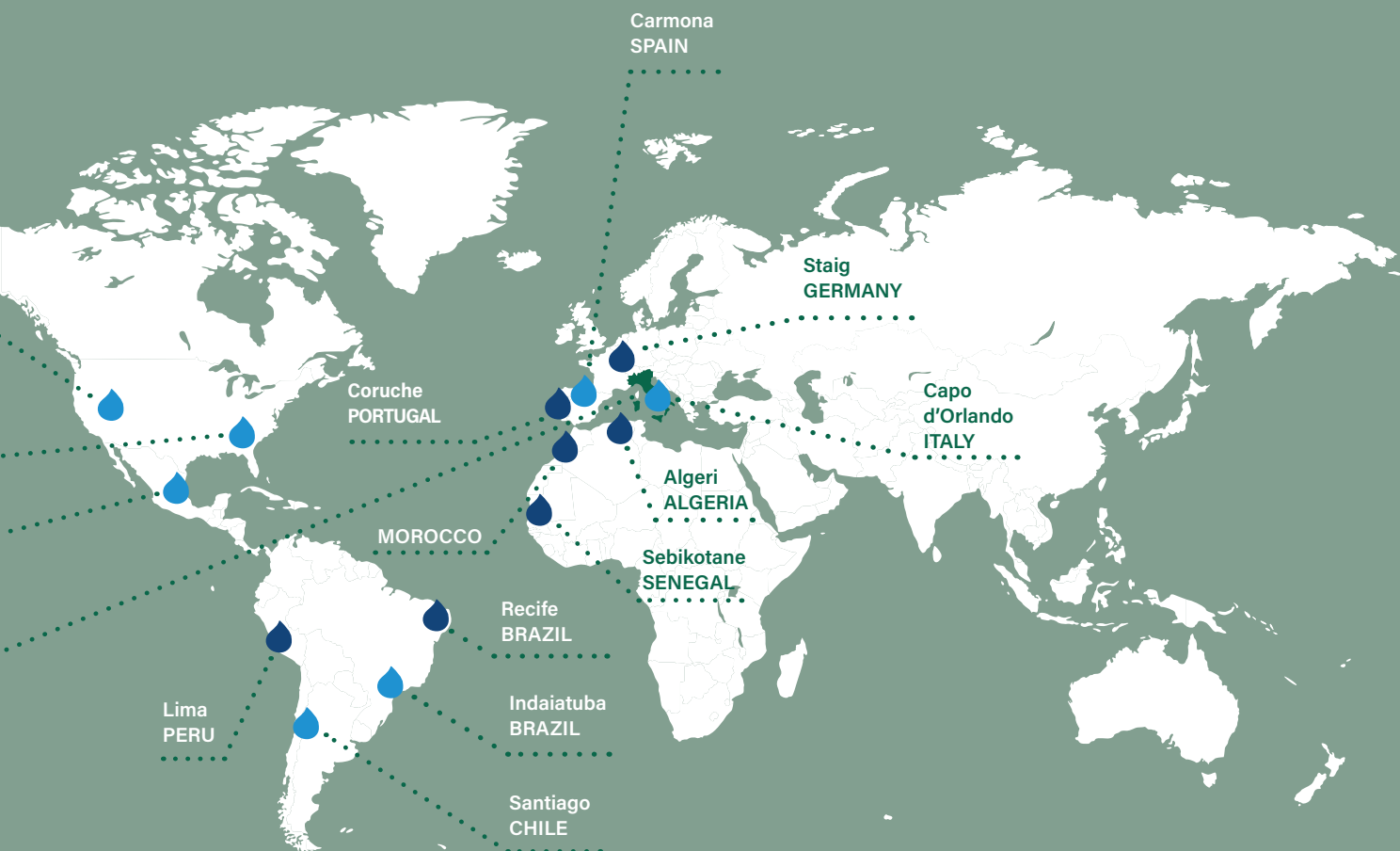
PRODUCTION AND SALES SITES



SALES OFFICES



LOGISTICS CENTRES



dal

1974

irritec

*A global brand
established in Sicily*

17



*Production and
commercial sites*

+100



*Countries in
the world*

>1000



*Countries in
the world*

Company certifications

Brand	Standard / Regulation	Description	Body	Certificate no.
 	UNI EN ISO 9001:2015	Quality Management System	Kiwa	19303 - A
	UNI EN ISO 14001:2015	Environmental Management System	Kiwa	19303 - E
	UNI EN ISO 45001:2018	Occupational Health and Safety Management	Kiwa	19303 - I
	UE 952/2013	Authorised Economic Operator	Customs Agency and State Monopolies	IT AEOF 16 1155
	ISO 14064-1:2018 / UNI EN ISO 14064-1:2019	Carbon Footprint of Organization	Bureau Veritas Italia	IT329277-1

Product certifications

Country	Brand	Standard / Regulation	Description	Body	Certificate no.
ITALY	 IT-TD-Ki0410	UNI EN ISO 9261:2010	Driplines eXXtreme Tape® - irritecTape™	Kiwa	KIP-107564
			Driplines P1® - P0™ - P5™	Kiwa	KIP-107564
			Driplines D5™ - M5™ - D7™ - M7™	Kiwa	KIP-107564
			Driplines Tandem® - Junior® - Multibar™ C - Multibar™ C a.s.-d.s. - Multibar™ C Rootguard	Kiwa	KIP-107564
			Driplines Multibar™ F - Multibar™ F a.s. - Multibar™ F a.s.-d.s.	Kiwa	KIP-107564
			Dripper iDrop® CCG - CCS - DCG - DCS - DNG	Kiwa	KIP-107564
		UNI EN 12201-2:2013	Irritec® - Genlene®	Kiwa	KIP-107557
		UNI EN 1622:2006			
		D.M. 174:2004			
		UNI EN 15494:2021	Irritec® - Genlene®	Kiwa	KIP-107559
	 kiwaQuality	UNI 7990:2015	Genlene® BD drinkable	Kiwa	KIP-107562
		D.M. 174:2004			
		UNI 7990:2015	Irritec® BD	Kiwa	KIP-107561
		UNI EN 1555-2:2021	Irritec® Gas / Genlene® Gas	Kiwa	KIP-107558
		UNI ISO 17885:2023 - DM 174:2004	Connecto™ +Ultra	Kiwa	KIP - 110688
		ISO 8779:2020	Gpipe® - Irripipe®	Kiwa	KIP-107563
		EN 15343:2007	Driplines Tandem® - Junior®	Kiwa	118/2023
			Driplines Junior® "small roll" - Tandem® "small roll"		
			Driplines D5™ - M5™ - D7™ - M7™		
			Driplines D5™ "small roll" - M5™ "small roll" - D7™ "small roll" - M7™ "small roll"		
			Irritec® BD		
			Ecopipe™		
		EN 61386-1:2008/A1:2019	GENLENE® CABLES - "N" TYPE GENLENE® CABLES - "L" TYPE	IMQ	CA02.02364 CA02.04782
		EN 61386-24:2010			
		Italian Ministerial Decree 2014/35/UE			
GERMANY		GW 335-B3:2011	Connecto™ +Ultra	DVGW	DW-8616BT0102
SOUTH AFRICA		SANS 17885:2019	Connecto™ +Ultra	SABS	8357/13262
SWITZERLAND		SWGZ ZW157; DIN 8076:2013	Connecto™ +Ultra	SVGW	1103-K 298
AUSTRALIA		AS/NZS 4129:2020	Connecto™ +Ultra	SAI GLOBAL	WMKA21524
ENGLAND		BS 6920-1:2014	Connecto™ +Ultra	WRAS	240902045

Page 18	IrritecTape™ : Ø16, 6 mil thickness, 10 cm spacing, 1,50 lph dripper flow rate
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Page 68	DCS 90 : Pressure compensating Drop-Stop iDrop® dripper - 90° outlet
Page 72	CIB : Cap for iDrop® Barb
Page 122	CGF : T filter 120 mesh, model "G" with S.S. clamp, male threaded connections
Page 122	CHF : T filter 120 mesh, model "H" with S.S. clamp, male threaded connections
Page 131	RDL 3" multi-head : online automatic filtration group with Rotodisk® Automatic 3", 120 mesh, twin filters including manifolds, 3 way valves, supports. Arranged for automation kit (not included)
Page 133	TBF : Rotodisk Automatic LP filter, 120 mesh
Page 133	RSL 3" multi-head LP : Online automatic filtration group with Rotodisk® Automatic LP 3", 120 mesh, including manifolds, 3 way valves, supports. Arranged for automation kit (not included)
Page 142	KFA : Backwash automation kit (3 outputs, 5 outputs, 7 outputs, 9 outputs)
Page 154	G75A : G75 and GEM-SOL solenoids with phase ring for improved compatibility with single-wire decoders
Page 178	818 : Adaptor, PN4 joint / classic dripline
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Page 183	628 : adaptor poly / dripline
Page 183	629 : Adaptor poly / dripline
Page 195	Y3T : 3-way fitting for tape-insert
Page 201	740 : Coupling
Page 201	742 : Male threaded fitting
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Page 202	745 : 90° elbow
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Arc	Arc of coverage
Area	Area of coverage
Stake	Type of stake
Connections	Type of connections
Base	Lower base of the valve box
Box (Q.ty)	Quantity per box in pieces
Bolts	Quantity of bolts
Cartridge	Type of filtering element
Color	Identification color
Manifold	Manifold manufacturing material
Conductor	Number of conductors
Cover	Top base of the valve box
D	Size in mm
Radius	Radius of the sprinkler
Body Ø	Body size in mm
Description	Product description
Discharge Ø	Dimension in inches or millimeters
Ø external - Ø internal - Ø Nozzle	Dimension in inches or millimeters
€ - €/m	Price in euros
Extension	Height extension in millimeters
Filters	Quantity of filters used
F. control	Flow control present
Hole	Hole sizes in millimeters
G	Size in inches
Diameter	Diameter in meters
H	Height
Hex	Internal hexagon size in millimeters
inn.	Insert
L	Length
Bars	Bar length
L. roll	Roll length
L. micropipe	Micropipe length
Micropipe	Type of micropipe
Model	Version - type - functions
Recommended assembly	Manufacturer's reference recommended assembly
Pack (Q.ty)	Quantity per bag/pack in pieces
Pallet	Quantity per pallet in pieces
Max. pressure	Maximum pressure
Weight	Weight
PFA (PN) - PN	Nominal pressure in bar
Flow rate	Nominal flow rate
Closing flow rate	Closing flow rate
Max flow rate	Max flow rate
Pump flow rate	Pump flow rate
Pump head	Pump head
Pressure	Nominal pressure
Opening pressure	Opening pressure
Working pressure	Working pressure
Outlet pressure	Outlet pressure
Max. operating pressure 20°	Max. Operating pressure at 20°
Q. sand	Amount of sand per filter
Ref.	Item code
Discharge	Discharge connection dimension
Spac.	Spacing between emitter
Thickness	Thickness
Type	Type of box (carton)
Outlet	Quantity of outlets
Zone	Quantity of zones



The products marked with this stamp are part of the Green Fields® circular economy program

greenfields.irritec.com

Ref.	PACK		BOX				Euro	Stock
	D	Hole	Q.ty	Euro	Q.ty	Tipo		
XX000000000000	-	-	100	1,50	200	C	35,40	●

Stock (availability) | ● = product normally available | ● = product available upon request

Prices for package

Prices shown in the columns Pack (bag) and Box (carton), in some cases, are different (see the example below) according to the quantity of material contained inside. The price refers to the quantity indicated. The packages are not divisible. In case the Pack quantity is not indicated, the Box quantity is not divisible.



Drip irrigation

Irritec® drip irrigation systems are the ideal solution for the substantial reduction of water consumption in agriculture, guaranteeing the maximum irrigation efficiency with the least environmental impact, and at low costs. The goal of these products is to give the plant the right amount of water, ensuring the supply of nutrients in the correct times and doses. Ideal both in open fields and in greenhouses, Irritec® drip irrigation systems are suitable for all types of crops (orchards, vineyards, horticultural crops, nurseries and greenhouses).

LIGHT DRIPLINE WITH CONTINUOUS LABYRINTH

The light dripline with continuous labyrinth is the ideal solution in the case of very close system patterns and **sand and very draining soils**, thanks to the presence of **drip points with reduced spacings**. It is the result of a single extrusion process: this avoids any welding problems. The double green line identifies the side of the exit holes for a correct installation.

Characteristics and advantages:

- The laser cut outlet reduces the intrusion of solid particles
- Excellent resistance to pressure peaks even in the case of minimum thicknesses
- Excellent tensile strength
- The special design of the labyrinth allows to reach high lengths with maximum uniformity
- Excellent performance in terms of uniformity also during fertigation cycles
- Reduction of phytopathological problems because the leaf apparatus is kept dry
- Ideal in the case of very close system patterns and sand, very draining soils thanks to the reduced spacings
- Excellent filtration performance: this extends the range of usable fertilizers, including water-soluble ones
- Compliant with ISO 9261
- UV resistant and resistant to common fertilizers

TWO VERSIONS:



LIGHT DRIPLINE WITH CONTINUOUS LABYRINTH
AND DOUBLE CONTINUOUS INLET FILTER

**IDEAL FOR
DIRTY WATER**

Available product type

Product	Ø nominal inside		Packaging type	Wall thickness
	mm	inch	reel	mil
eXXtreme Tape	16	5/8	standard	5-6-7-8-10-12
			medium	5-6-7-8-10-12
			small	6-7-8-10-12
	22	7/8	standard	6-7-8-10-12



Field of application



LIGHT DRIPLINE WITH CONTINUOUS LABYRINTH

Available product type

Product	Ø nominal inside		Packaging type	Wall thickness
	mm	inch	reel	mil
irritecTape	16	5/8	standard	4-5-6-7-8-10-12-15
			medium	5-6-7-8-10-12
			small	6-7-8-10-12
	22	7/8	standard	6-7-8-10-12-15
	25	1	standard	10-12
	29	1 1/8	standard	10-12



Field of application





THE MOST PLUG
 RESISTANT TAPE
 IN THE WORLD

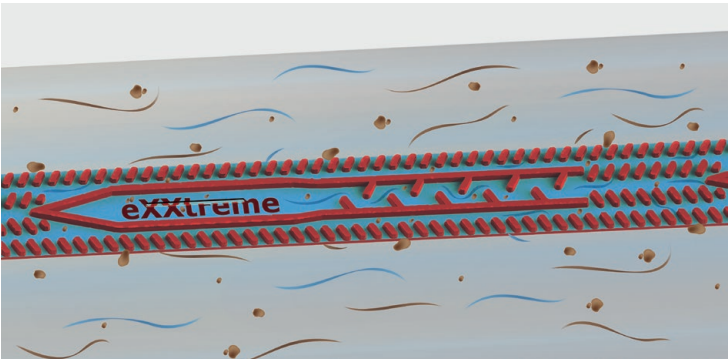


eXtreme tape™ has a double continuous inlet filter long twice the length of the pipe. Irritec® exclusive patented system guarantees excellent filtration performances even in the case of “hard” water full of sediment, mud and dirt, thanks to the presence of the double continuous filter on the whole length of the dripline.

PATENTED

Dripper characteristics

Nominal flow rate lph at 0,7 bar	Recommended filtration	Pressure (bar) /flow-rate (lph)					
		0,25	0,40	0,55	0,70	0,85	1,00
0,60	120 mesh	0,37	0,46	0,54	0,60	0,66	0,71
0,90	120 mesh	0,55	0,69	0,80	0,90	1,00	1,07
1,20	120 mesh	0,75	0,92	1,07	1,20	1,32	1,41

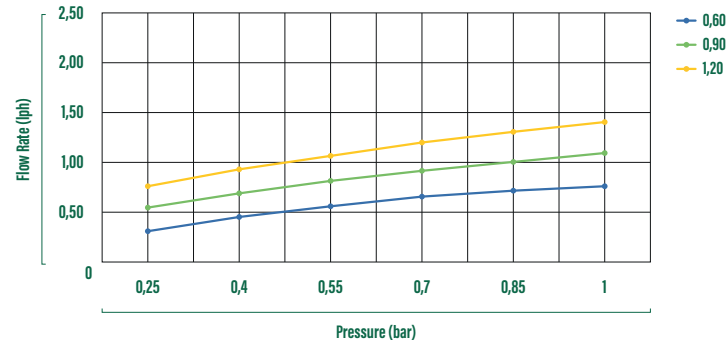


Flow rate conversion table in lph/meter,
 according to spacing and working pressure

Dripper flow rate per hour (lph)	Pressure in bar	Spacing (cm)					
		7,5	10	15	20	30	40
0,60	0,55	-	5,40	3,60	2,70	1,80	1,40
	0,70	-	6,00	4,00	3,00	2,00	1,50
0,90	0,55	10,60	8,00	5,30	4,00	2,70	2,00
	0,70	12,00	9,00	6,00	4,50	3,00	2,30
1,20	0,55	14,2	10,70	7,10	5,30	3,50	2,70
	0,70	16,0	12,00	8,00	6,00	4,00	3,00

PE pipe characteristics

Ø nominal		Ø inside		Ø outside		Wall thickness		Max. Working pressure	
mm	inch	mm	mm	mil	mm	bar	psi		
16	5/8	16,1	16,35	5	0,125	0,6	8,7		
			16,4	6	0,150	0,7	10,1		
			16,5	8	0,200	1,0	14,5		
			16,6	10	0,250	1,0	14,5		
			16,7	12	0,300	1,0	14,5		
22	7/8	22,3	22,7	8	0,200	0,7	10,1		
			22,8	10	0,250	1,0	14,5		
			22,9	12	0,300	1,0	14,5		



Field of application



DRIP IRRIGATION

LIGHT DRIPLINE WITH CONTINUOUS LABYRINTH

DISCOUNT GROUP 0102

irritec
don't wait for rain®

eXXtreme Tape® Patented

light dripline with continuous labyrinth with double continuous filter and with variable flow rate according to the working pressure



16 mm - 6 mil					
L. reel 3.050 m - Reels per pallet 20 PCS					
Ref.	Spac.	Flow rate	Packaging	Euro	Stock
FND5061080L	10 cm	0,90 lph	standard	240,89	●
FND50610H1L	10 cm	1,20 lph	standard	248,12	●
FND5061553L	15 cm	0,90 lph	standard	248,12	●
FND5061571L	15 cm	1,20 lph	standard	240,89	●
FND5062027L	20 cm	0,60 lph	standard	240,89	●
FND5062040L	20 cm	0,90 lph	standard	240,89	●
FND5062053L	20 cm	1,20 lph	standard	240,89	●
FND5063018L	30 cm	0,60 lph	standard	248,12	●
FND5063027L	30 cm	0,90 lph	standard	248,12	●
FND5063035L	30 cm	1,20 lph	standard	248,12	●
FND5064014L	40 cm	0,60 lph	standard	248,12	●
FND5064020L	40 cm	0,90 lph	standard	248,12	●
FND5064027L	40 cm	1,20 lph	standard	248,12	●

Other spacing and flow rates available on request

eXXtreme Tape® Patented

light dripline with continuous labyrinth with double continuous filter and with variable flow rate according to the working pressure



16 mm - 8 mil					
L. reel 2.300 m - Reels per pallet 20 PCS					
Ref.	Spac.	Flow rate	Packaging	Euro	Stock
FND5081080L	10 cm	0,90 lph	standard	222,62	●
FND50810H1L	10 cm	1,20 lph	standard	216,14	●
FND5081553L	15 cm	0,90 lph	standard	222,62	●
FND5081571L	15 cm	1,20 lph	standard	222,62	●
FND5082027L	20 cm	0,60 lph	standard	222,62	●
FND5082040L	20 cm	0,90 lph	standard	216,14	●
FND5082053L	20 cm	1,20 lph	standard	216,14	●
FND5083018L	30 cm	0,60 lph	standard	222,62	●
FND5083027L	30 cm	0,90 lph	standard	216,14	●
FND5083035L	30 cm	1,20 lph	standard	222,62	●
FND5084014L	40 cm	0,60 lph	standard	222,62	●
FND5084020L	40 cm	0,90 lph	standard	222,62	●
FND5084027L	40 cm	1,20 lph	standard	222,62	●

Other spacing and flow rates available on request

eXXtreme Tape® Patented

light dripline with continuous labyrinth with double continuous filter and with variable flow rate according to the working pressure



16 mm - 7 mil					
L. reel 2.700 m - Reels per pallet 20 PCS					
Ref.	Spac.	Flow rate	Packaging	Euro	Stock
FND50710H1L	10 cm	1,20 lph	standard	243,17	●
FND5072053L	20 cm	1,20 lph	standard	243,17	●

Other spacing and flow rates available on request

eXXtreme Tape® Patented

light dripline with continuous labyrinth with double continuous filter and with variable flow rate according to the working pressure



16 mm - 10 mil					
L. reel 1.830 m - Reels per pallet 20 PCS					
Ref.	Spac.	Flow rate	Packaging	Euro	Stock
FND5101080L	10 cm	0,90 lph	standard	220,73	●
FND51010H1L	10 cm	1,20 lph	standard	220,73	●
FND5101553L	15 cm	0,90 lph	standard	220,73	●
FND5101571L	15 cm	1,20 lph	standard	220,73	●
FND5102027L	20 cm	0,60 lph	standard	220,73	●
FND5102040L	20 cm	0,90 lph	standard	214,30	●
FND5102053L	20 cm	1,20 lph	standard	220,73	●
FND5103027L	30 cm	0,90 lph	standard	220,73	●
FND5103035L	30 cm	1,20 lph	standard	220,73	●
FND5104020L	40 cm	0,90 lph	standard	220,73	●

Other spacing and flow rates available on request

DRIP IRRIGATION

LIGHT DRIPLINE WITH CONTINUOUS LABYRINTH

DISCOUNT GROUP 0102

eXXtreme Tape® Patented

light dripline with continuous labyrinth with double continuous filter and with variable flow rate according to the working pressure



16 mm - 12 mil					
L. reel 1.555 m - Reels per pallet 20 PCS					
Ref.	Spac.	Flow rate	Packaging	Euro	Stock
FND5122027L	20 cm	0,60 lph	standard	228,56	●
FND5122053L	20 cm	1,20 lph	standard	228,56	●
FND5123035L	30 cm	1,20 lph	standard	228,56	●
FND5124027L	40 cm	1,20 lph	standard	228,56	●

Other spacing and flow rates available on request

DRIP IRRIGATION

LIGHT DRIPLINE WITH CONTINUOUS LABYRINTH

DISCOUNT GROUP 0102A

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eXXtreme Tape® Patented

light dripline with continuous labyrinth with double continuous filter and with variable flow rate according to the working pressure



22 mm - 7 mil

L. reel 2.100 m - Reels per pallet 16 PCS

Ref.	Spac.	Flow rate	Packaging	Euro	Stock
FND7072027L	20 cm	0,60 lph	standard	237,00	●
FND7072053L	20 cm	1,20 lph	standard	237,00	●
FND7073027L	30 cm	0,90 lph	standard	237,00	●
FND7074020L	40 cm	0,90 lph	standard	237,00	●

Other spacing and flow rates available on request

eXXtreme Tape® Patented

light dripline with continuous labyrinth with double continuous filter and with variable flow rate according to the working pressure



22 mm - 8 mil

L. reel 1.830 m - Reels per pallet 16 PCS

Ref.	Spac.	Flow rate	Packaging	Euro	Stock
FND70810H1L	10 cm	1,20 lph	standard	228,59	●
FND7081553L	15 cm	0,90 lph	standard	228,59	●
FND7082027L	20 cm	0,60 lph	standard	228,59	●
FND7082040L	20 cm	0,90 lph	standard	228,59	●
FND7082053L	20 cm	1,20 lph	standard	221,93	●
FND7083018L	30 cm	0,60 lph	standard	228,59	●
FND7083027L	30 cm	0,90 lph	standard	228,59	●
FND7083035L	30 cm	1,20 lph	standard	221,93	●
FND7084020L	40 cm	0,90 lph	standard	228,59	●
FND7084027L	40 cm	1,20 lph	standard	228,59	●

Other spacing and flow rates available on request

eXXtreme Tape® Patented

light dripline with continuous labyrinth with double continuous filter and with variable flow rate according to the working pressure



22 mm - 10 mil

L. reel 1.340 m - Reels per pallet 16 PCS

Ref.	Spac.	Flow rate	Packaging	Euro	Stock
FND7103027L	30 cm	0,90 lph	standard	200,04	●
FND7103035L	30 cm	1,20 lph	standard	194,21	●

Other spacing and flow rates available on request



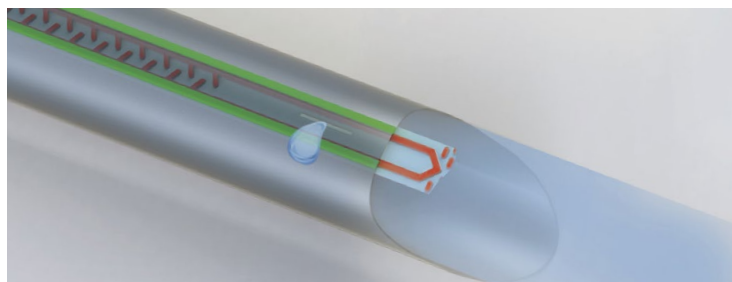
IrritecTape™ is the traditional product whose excellent performance makes it one of the best filtering driplines. The light dripline with continuous labyrinth **ideal in the case of close spacing** for open field horticultural crops and flowers. The reduced spacing between the drip points and the low flow-rate make it **perfect for very sandy soils**.

Characteristics and advantages:

- Excellent resistance to pressure peaks even in the case of minimum thickness
- Excellent tensile strength
- The particular design of the labyrinth allows to reach high lengths with maximum uniformity
- Excellent uniformity even during fertigation cycles
- It is manufactured by a single extrusion process, which avoids welding problems

Dripper characteristics

Nominal flow rate lph at 0,7 bar	Recommended filtration	Pressure (bar) /flow-rate (lph)					
		0,25	0,40	0,55	0,70	0,85	1,00
0,30	200 mesh	0,19	0,24	0,28	0,32	0,36	0,39
0,40	200 mesh	0,25	0,31	0,37	0,42	0,46	0,50
0,60	155 mesh	0,37	0,46	0,54	0,60	0,66	0,71
0,90	155 mesh	0,55	0,69	0,80	0,90	1,00	1,07
1,20	155 mesh	0,75	0,92	1,07	1,20	1,32	1,41
1,50	120 mesh	0,94	1,15	1,34	1,50	1,66	1,79
2,10	120 mesh	1,36	1,65	1,90	2,11	2,31	2,49



Flow rate conversion table in lph/meter, according to spacing and working pressure

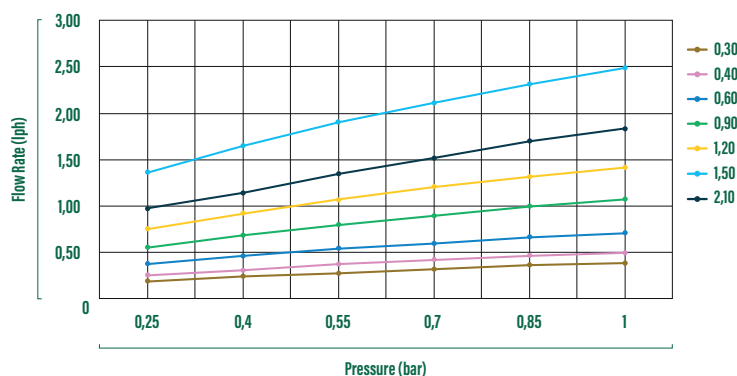
Dripper flow rate per hour (lph)	Pressure in bar	Spacing (cm)				
		10	15	20	30	40
0,30	0,55	-	-	1,30	-	0,65
	0,70	-	-	1,50	-	0,75
0,40	0,55	-	-	1,75	1,20	0,90
	0,70	-	-	2,00	1,35	1,00
0,60	0,55	5,40	3,60	2,70	1,80	1,40
	0,70	6,00	4,00	3,00	2,00	1,50
0,90	0,55	8,00	5,30	4,00	2,70	2,00
	0,70	9,00	6,00	4,50	3,00	2,30
1,20	0,55	10,70	7,10	5,30	3,50	2,70
	0,70	12,00	8,00	6,00	4,00	3,00
1,50	0,55	13,40	-	-	-	-
	0,70	15,00	-	-	-	-
2,10	0,55	19,00	-	9,50	-	-
	0,70	21,00	-	10,50	-	-

Field of application



PE pipe characteristics

Ø nominal		Ø inside		Ø outside		Wall thickness		Max. Working pressure	
mm	inch	mm	mm	mm	mil	mm	bar	psi	
16	5/8	16,1	16,30	4	0,100	0,5	7,2		
			16,35	5	0,125	0,6	8,7		
			16,40	6	0,150	0,7	10,1		
			16,45	7	0,180	0,8	11,6		
			16,50	8	0,200	1,0	14,5		
			16,60	10	0,250	1,0	14,5		
			16,70	12	0,300	1,0	14,5		
			16,90	15	0,380	1,0	14,5		
22	7/8	22,3	22,60	6	0,150	0,5	7,2		
			22,65	7	0,180	0,6	8,7		
			22,70	8	0,200	0,7	10,1		
			22,80	10	0,250	1,0	14,5		
			22,90	12	0,300	1,0	14,5		
			23,10	15	0,380	1,0	14,5		
25	1	25,1	25,60	10	0,250	0,8	11,6		
			25,70	12	0,300	0,9	13,0		
29	1 1/8	28,6	29,10	10	0,250	0,7	10,1		
			29,20	12	0,300	0,8	11,6		



IrritecTape™

light dripline with continuous labyrinth with variable flow rate according to the working pressure



16 mm - 4 mil					
L. reel 4.572 m - Reels per pallet 16 PCS					
Ref.	Spac.	Flow rate	Packaging	Euro	Stock
FNI5041080L	10 cm	0,90 lph	standard	282,31	●
FNI50410H1L	10 cm	1,20 lph	standard	282,31	●
FNI5041553L	15 cm	0,90 lph	standard	282,31	●
FNI5041571L	15 cm	1,20 lph	standard	282,31	●
FNI5042027L	20 cm	0,60 lph	standard	282,31	●
FNI5042040L	20 cm	0,90 lph	standard	282,31	●
FNI5042053L	20 cm	1,20 lph	standard	282,31	●
FNI5043018L	30 cm	0,60 lph	standard	282,31	●
FNI5043027L	30 cm	0,90 lph	standard	282,31	●
FNI5043035L	30 cm	1,20 lph	standard	282,31	●

Other spacing and flow rates available on request

IrritecTape™

light dripline with continuous labyrinth with variable flow rate according to the working pressure



16 mm - 5 mil					
L. reel 3.962 m - Reels per pallet 16 PCS					
Ref.	Spac.	Flow rate	Packaging	Euro	Stock
FNI5051080L	10 cm	0,90 lph	standard	260,19	●
FNI50510H1L	10 cm	1,20 lph	standard	260,19	●
FNI5051553L	15 cm	0,90 lph	standard	260,19	●
FNI5051571L	15 cm	1,20 lph	standard	268,00	●
FNI5052027L	20 cm	0,60 lph	standard	260,19	●
FNI5052040L	20 cm	0,90 lph	standard	260,19	●
FNI5052053L	20 cm	1,20 lph	standard	260,19	●
FNI5053018L	30 cm	0,60 lph	standard	268,00	●
FNI5053027L	30 cm	0,90 lph	standard	268,00	●
FNI5053035L	30 cm	1,20 lph	standard	268,00	●

Other spacing and flow rates available on request

IrritecTape™

light dripline with continuous labyrinth with variable flow rate according to the working pressure



16 mm - 6 mil					
L. reel 3.050 m - Reels per pallet 20 PCS					
Ref.	Spac.	Flow rate	Packaging	Euro	Stock
FNI5061080L	10 cm	0,90 lph	standard	218,99	●
FNI50610H1L	10 cm	1,20 lph	standard	218,99	●
FNI50610H2L	10 cm	1,50 lph	standard	218,99	●
FNI5061553L	15 cm	0,90 lph	standard	218,99	●
FNI5061571L	15 cm	1,20 lph	standard	218,99	●
FNI5062017L	20 cm	0,40 lph	standard	225,56	●
FNI5062027L	20 cm	0,60 lph	standard	218,99	●
FNI5062040L	20 cm	0,90 lph	standard	218,99	●
FNI5062053L	20 cm	1,20 lph	standard	218,99	●
FNI5063012L	30 cm	0,40 lph	standard	225,56	●
FNI5063018L	30 cm	0,60 lph	standard	218,99	●
FNI5063027L	30 cm	0,90 lph	standard	218,99	●
FNI5063035L	30 cm	1,20 lph	standard	218,99	●
FNI5064009L	40 cm	0,40 lph	standard	225,56	●
FNI5064014L	40 cm	0,60 lph	standard	225,56	●
FNI5064027L	40 cm	1,20 lph	standard	225,56	●

Other spacing and flow rates available on request

IrritecTape™

light dripline with continuous labyrinth with variable flow rate according to the working pressure



16 mm - 7 mil					
L. reel 2.700 m - Reels per pallet 20 PCS					
Ref.	Spac.	Flow rate	Packaging	Euro	Stock
FNI50710H1L	10 cm	1,20 lph	standard	221,07	●
FNI5072053L	20 cm	1,20 lph	standard	221,07	●

Other spacing and flow rates available on request

DRIP IRRIGATION

LIGHT DRIPLINE WITH CONTINUOUS LABYRINTH

DISCOUNT GROUP 0102

irritec
don't wait for rain®

IrritecTape™

light dripline with continuous labyrinth with variable flow rate according to the working pressure



16 mm - 8 mil					
L. reel 2.300 m - Reels per pallet 20 PCS					
Ref.	Spac.	Flow rate	Packaging	Euro	Stock
FNI5081080L	10 cm	0,90 lph	standard	196,49	●
FNI50810H1L	10 cm	1,20 lph	standard	196,49	●
FNI50810H3L	10 cm	2,10 lph	standard	202,38	●
FNI5081553L	15 cm	0,90 lph	standard	196,49	●
FNI5081571L	15 cm	1,20 lph	standard	196,49	●
FNI5082017L	20 cm	0,40 lph	standard	202,38	●
FNI5082027L	20 cm	0,60 lph	standard	196,49	●
FNI5082040L	20 cm	0,90 lph	standard	196,49	●
FNI5082053L	20 cm	1,20 lph	standard	196,49	●
FNI5082095L	20 cm	2,10 lph	standard	202,38	●
FNI5083018L	30 cm	0,60 lph	standard	196,49	●
FNI5083027L	30 cm	0,90 lph	standard	196,49	●
FNI5083035L	30 cm	1,20 lph	standard	196,49	●
FNI5084009L	40 cm	0,40 lph	standard	202,38	●
FNI5084014L	40 cm	0,60 lph	standard	202,38	●
FNI5084020L	40 cm	0,90 lph	standard	202,38	●
FNI5084027L	40 cm	1,20 lph	standard	202,38	●

Other spacing and flow rates available on request

IrritecTape™

light dripline with continuous labyrinth with variable flow rate according to the working pressure



16 mm - 12 mil					
L. reel 1.555 m - Reels per pallet 20 PCS					
Ref.	Spac.	Flow rate	Packaging	Euro	Stock
FNI5122027L	20 cm	0,60 lph	standard	207,78	●
FNI5122053L	20 cm	1,20 lph	standard	207,78	●
FNI5123035L	30 cm	1,20 lph	standard	207,78	●
FNI5124027L	40 cm	1,20 lph	standard	207,78	●

Other spacing and flow rates available on request

IrritecTape™

light dripline with continuous labyrinth with variable flow rate according to the working pressure



16 mm - 6 mil					
L. reel 1.250 m - Reels per pallet 72 PCS					
Ref.	Spac.	Flow rate	Packaging	Euro	Stock
FNI50610H1M	10 cm	1,20 lph	medium	98,73	●
FNI5061571M	15 cm	1,20 lph	medium	101,69	●
FNI5062053M	20 cm	1,20 lph	medium	101,69	●
FNI5063035M	30 cm	1,20 lph	medium	101,69	●

Other spacing and flow rates available on request

IrritecTape™

light dripline with continuous labyrinth with variable flow rate according to the working pressure



16 mm - 10 mil					
L. reel 1.830 m - Reels per pallet 20 PCS					
Ref.	Spac.	Flow rate	Packaging	Euro	Stock
FNI5101080L	10 cm	0,90 lph	standard	200,66	●
FNI51010H1L	10 cm	1,20 lph	standard	200,66	●
FNI5101553L	15 cm	0,90 lph	standard	200,66	●
FNI5101571L	15 cm	1,20 lph	standard	200,66	●
FNI5102027L	20 cm	0,60 lph	standard	200,66	●
FNI5102053L	20 cm	1,20 lph	standard	200,66	●
FNI5103027L	30 cm	0,90 lph	standard	200,66	●
FNI5103035L	30 cm	1,20 lph	standard	194,82	●
FNI5104020L	40 cm	0,90 lph	standard	200,66	●
FNI5104027L	40 cm	1,20 lph	standard	200,66	●

Other spacing and flow rates available on request

IrritecTape™

light dripline with continuous labyrinth with variable flow rate according to the working pressure



16 mm - 8 mil					
L. reel 1.000 m - Reels per pallet 72 PCS					
Ref.	Spac.	Flow rate	Packaging	Euro	Stock
FNI50810H1M	10 cm	1,20 lph	medium	93,94	●
FNI5082053M	20 cm	1,20 lph	medium	96,76	●
FNI5083035M	30 cm	1,20 lph	medium	96,76	●

Other spacing and flow rates available on request

IrritecTape™

light dripline with continuous labyrinth with variable flow rate according to the working pressure



22 mm - 7 mil					
L. reel 2.100 m - Reels per pallet 16 PCS					
Ref.	Spac.	Flow rate	Packaging	Euro	Stock
FNI7072027L	20 cm	0,60 lph	standard	215,46	●
FNI7072053L	20 cm	1,20 lph	standard	215,46	●
FNI7073027L	30 cm	0,90 lph	standard	209,18	●
FNI7073035L	30 cm	1,20 lph	standard	215,46	●
FNI7074020L	40 cm	0,90 lph	standard	209,18	●

Other spacing and flow rates available on request

IrritecTape™

light dripline with continuous labyrinth with variable flow rate according to the working pressure



22 mm - 12 mil					
L. reel 1.220 m - Reels per pallet 16 PCS					
Ref.	Spac.	Flow rate	Packaging	Euro	Stock
FNI7123027L	30 cm	0,90 lph	standard	207,61	●
FNI7123035L	30 cm	1,20 lph	standard	207,61	●

Other spacing and flow rates available on request

IrritecTape™

light dripline with continuous labyrinth with variable flow rate according to the working pressure



22 mm - 8 mil					
L. reel 1.830 m - Reels per pallet 16 PCS					
Ref.	Spac.	Flow rate	Packaging	Euro	Stock
FNI70810H1L	10 cm	1,20 lph	standard	207,80	●
FNI7081553L	15 cm	0,90 lph	standard	207,80	●
FNI7082017L	20 cm	0,40 lph	standard	207,80	●
FNI7082027L	20 cm	0,60 lph	standard	201,75	●
FNI7082040L	20 cm	0,90 lph	standard	201,75	●
FNI7082053L	20 cm	1,20 lph	standard	207,80	●
FNI7083018L	30 cm	0,60 lph	standard	207,80	●
FNI7083027L	30 cm	0,90 lph	standard	201,75	●
FNI7083035L	30 cm	1,20 lph	standard	201,75	●
FNI7084009L	40 cm	0,40 lph	standard	207,80	●
FNI7084020L	40 cm	0,90 lph	standard	207,80	●
FNI7084027L	40 cm	1,20 lph	standard	207,80	●

Other spacing and flow rates available on request

IrritecTape™

light dripline with continuous labyrinth with variable flow rate according to the working pressure



22 mm - 10 mil					
L. reel 1.340 m - Reels per pallet 16 PCS					
Ref.	Spac.	Flow rate	Packaging	Euro	Stock
FNI7103027L	30 cm	0,90 lph	standard	181,85	●
FNI7103035L	30 cm	1,20 lph	standard	176,55	●

Other spacing and flow rates available on request

DRIP IRRIGATION

LIGHT DRIPLINE WITH CONTINUOUS LABYRINTH

DISCOUNT GROUP 0102

IrritecTape™

light dripline with continuous labyrinth with variable flow rate according to the working pressure



25 mm - 10 mil					
L. reel 1.400 m - Reels per pallet 16 PCS					
Ref.	Spac.	Flow rate	Packaging	Euro	Stock
FNI8103027L	30 cm	0,90 lph	standard	220,13	●

Other spacing and flow rates available on request

IrritecTape™

light dripline with continuous labyrinth with variable flow rate according to the working pressure



29 mm - 10 mil					
L. reel 1.300 m - Reels per pallet 16 PCS					
Ref.	Spac.	Flow rate	Packaging	Euro	Stock
FNI9103018L	30 cm	0,60 lph	standard	233,95	●
FNI9103027L	30 cm	0,90 lph	standard	233,95	●
FNI9103035L	30 cm	1,20 lph	standard	233,95	●

Other spacing and flow rates available on request

LIGHT DRIPLINE WITH FLAT DRIPPER

The light dripline with flat dripper, thanks to its wide range of available wall thicknesses and flow rates, can be used for one or more seasons. The flat dripper **guarantees extremely reduced localized head loss**, with the **possibility to reach high lengths** for each of the several available diameters.

Characteristics and advantages:

- The wide range of available thicknesses allow its multiannual use in presence of soil insects and good resistance to abrasion.
- The particular design of the labyrinth reduces pressure sensitivity and increases the self-cleaning effect thanks to the higher turbulence level.
- Possibility to reach high lengths for each of the several available diameters.
- The excellent uniformity and the possibility to combine the dripper's low flow-rates with very big diameters (up to 29 mm) allows very long laterals.
- The integrated filter avoids occlusion.
- The particular position of the filter facing the center of the pipe allows water inflow in the labyrinth away from stagnation areas.
- The presence of the particular Flap system inside it makes it suitable for subsurface irrigation.
- The wide range of available spacings makes it applicable not only to horticultural crops in the open field but also to fruits, in the case of emergency and rooting irrigation.
- Compliant with ISO 9261
- UV resistant and resistant to common fertilizers

P0™
 LIGHT DRIPLINE WITH FLAT ULTRA COMPACT HIGH PERFORMANCE DRIPPER

Available product type

Product	Ø nominal inside		Packaging type	Wall thickness
-	mm	inch	reel	mil
P0	16	5/8	standard	5-6-8
P0 ULTRA	22	7/8	standard	6-7-8



**IDEAL FOR
REDUCED SPACING!**

Example of the dripper



P1®
 LIGHT DRIPLINE WITH FLAT DRIPPER

Available product type

Product	Ø nominal inside		Packaging type	Wall thickness
-	mm	inch	reel	mil
P1 Small	12	1/2	standard	6-8-12-15-24
P1	16	5/8	standard	5-6-7-8-10-12-15-18-24
			medium	6-7-8-10-12-15-18
			small	6-7-8-10-12-15-18
P1 ULTRA	22	7/8	standard	6-7-8-10-12-15-18-24
P1 MAXI	25	1	standard	10-12-15
P1 EXTRA	29	1 1/8	standard	10-12



**IRRITEC
HISTORICAL DRIPLINE!**

Example of the dripper



P5™
 LIGHT DRIPLINE WITH LONG LABYRINTH FLAT DRIPPER

Available product type

Product	Ø nominal inside		Packaging type	Wall thickness
-	mm	inch	reel	mil
P5	16	5/8	standard	6-7-8-10-12-15-18-24
			medium	6-7-8-10-12-15-18
			small	6-7-8-10-12-15-18
P5 ULTRA	22	7/8	standard	6-7-8-10-12-15-18-24
P5 MAXI	25	1	standard	10-12-15
P5 EXTRA	29	1 1/8	standard	10-12



**LABYRINTH WITH
LARGE SECTION**

Example of the dripper



P0™

**IDEAL FOR
REDUCED SPACING!**



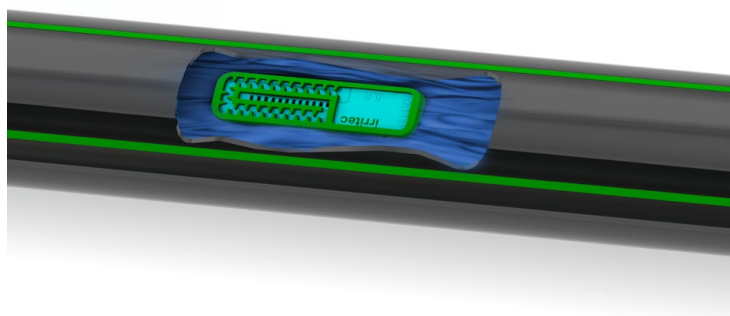
LIGHT DRIPLINE WITH FLAT ULTRA COMPACT HIGH PERFORMANCE DRIPPER

P0™ is Irritec® brand new light dripline including the innovative molded ultra compact flat dripper generating almost 0 head loss, ideal for short spacing and long lines. The effective and compact dripper makes P0™ ideal for seasonal crops with reduced spacing.

Characteristics and advantages:

- Dripline produced with first quality virgin material only
- Dripper developed and produced with cutting-edge technology.
- Inlet filter with 3D development remarkably expanding the dripper's filtration surface.
- Almost 0 head loss
- Wide filtration surface considering the little dripper's surface for increased protection.
- High performance turbulent flow labyrinth with wide passage sections allowing very low flow-exponents.
- The labyrinth's turbulence reduces accumulation of sedimentation and risk of clogging
- Variation Coefficient CV among the lowest in the market.
- Drippers welded to the inside wall of the dripline (coextrusion).
- P0™ complies with ISO 9261.
- UV resistant and resistant to common fertilizers.
- Precision and efficiency suitable for seasonal crops with spacing from 10 cm.

Light dripline P0™



P0™ - Pressure-flow rate relation

Nominal flow rate (lph)	Pressure (bar)					
a 1,0 bar / 14,5 psi	0,5	0,7	1,0	1,2	1,4	1,6
0,60	0,43	0,50	0,60	0,65	0,71	0,76
0,80	0,59	0,69	0,82	0,90	0,96	1,03
1,10	0,80	0,95	1,12	1,22	1,31	1,40
1,50	1,03	1,24	1,45	1,59	1,72	1,81
2,00	1,44	1,70	2,00	2,20	2,38	2,51

Dripline technical data

Ø nominal inside		Ø inside	Ø outside	Wall thickness		Max. Working pressure		kd
mm	inch	mm	mm	mil	mm	bar	psi	-
16 P0	5/8	16,1	16,35	5	0,12	0,60	8,70	0,10
			16,40	6	0,15	0,70	10,10	
			16,50	8	0,20	0,90	13,00	
22 P0 ULTRA	7/8	22,3	22,60	6	0,15	0,50	7,30	0,02
			22,65	7	0,18	0,60	8,70	
			22,70	8	0,20	0,70	10,10	

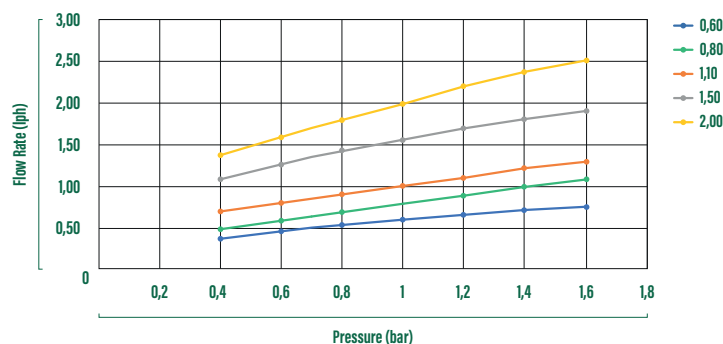
Dripper characteristics

Nominal flow rate	Flow rate	Recommended filtration in mesh
a 1,0 bar / 14,5 psi	a 0,7 bar / 10 psi	
0,60 lph	0,50 lph	155
0,80 lph	0,69 lph	155
1,10 lph	0,95 lph	120
1,50 lph	1,24 lph	120
2,00 lph	1,70 lph	120



0,60 lph 0,80 lph 1,10 lph 1,50 lph 2,00 lph

Field of application



DRIP IRRIGATION

LIGHT DRIPLINE WITH FLAT DRIPPER

DISCOUNT GROUP 0108

irritec
don't wait for rain®

P0™ 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 5 mil						
Reels per pallet: 20 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNCC0502006P	20 cm	0,60 lph	4.100 m	standard	0,0671	●
FNCC0502008P	20 cm	0,80 lph	4.100 m	standard	0,0671	●
FNCC0502011P	20 cm	1,10 lph	4.100 m	standard	0,0671	●
FNCC0502016P	20 cm	1,60 lph	4.100 m	standard	0,0671	●
FNCC0502020P	20 cm	2,00 lph	4.100 m	standard	0,0671	●
FNCC05030066	30 cm	0,60 lph	4.300 m	standard	0,0637	●
FNCC05030166	30 cm	1,60 lph	4.300 m	standard	0,0637	●
FNCC05030206	30 cm	2,00 lph	4.300 m	standard	0,0637	●

Other spacing and flow rates available on request

P0™ 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 6 mil						
Reels per pallet: 20 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNCC06020065	20 cm	0,60 lph	3.600 m	standard	0,0733	●
FNCC06020085	20 cm	0,80 lph	3.600 m	standard	0,0712	●
FNCC06020115	20 cm	1,10 lph	3.600 m	standard	0,0712	●
FNCC06020165	20 cm	1,60 lph	3.600 m	standard	0,0712	●
FNCC06020205	20 cm	2,00 lph	3.600 m	standard	0,0712	●
FNCC06025165	25 cm	1,60 lph	3.600 m	standard	0,0713	●
FNCC0603006V	30 cm	0,60 lph	4.000 m	standard	0,0699	●
FNCC0603008V	30 cm	0,80 lph	4.000 m	standard	0,0699	●
FNCC0603011V	30 cm	1,10 lph	4.000 m	standard	0,0699	●
FNCC0603016V	30 cm	1,60 lph	4.000 m	standard	0,0699	●
FNCC0603020V	30 cm	2,00 lph	4.000 m	standard	0,0699	●

Other spacing and flow rates available on request

P0™ 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 8 mil						
Reels per pallet: 20 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNCC0802006G	20 cm	0,60 lph	2.700 m	standard	0,0856	●
FNCC0802008G	20 cm	0,80 lph	2.700 m	standard	0,0856	●
FNCC0802011G	20 cm	1,10 lph	2.700 m	standard	0,0831	●
FNCC0802016G	20 cm	1,60 lph	2.700 m	standard	0,0831	●
FNCC0802020G	20 cm	2,00 lph	2.700 m	standard	0,0856	●
FNCC08030062	30 cm	0,60 lph	2.900 m	standard	0,0823	●
FNCC08030082	30 cm	0,80 lph	2.900 m	standard	0,0823	●
FNCC08030112	30 cm	1,10 lph	2.900 m	standard	0,0799	●
FNCC08030162	30 cm	1,60 lph	2.900 m	standard	0,0823	●
FNCC08040112	40 cm	1,10 lph	2.900 m	standard	0,0783	●
FNCC08040162	40 cm	1,60 lph	2.900 m	standard	0,0806	●

Other spacing and flow rates available on request

P0™ ULTRA 22mm (7/8")

light dripline with flat dripper with variable flow rate according to the working pressure



22 mm - 8 mil						
Reels per pallet: 20 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNCE0803008J	30 cm	0,80 lph	2.100 m	standard	0,1019	●
FNCE0803016J	30 cm	1,60 lph	2.100 m	standard	0,1019	●
FNCE0803011J	30 cm	1,10 lph	2.100 m	standard	0,0989	●
FNCE0803020J	30 cm	2,00 lph	2.100 m	standard	0,1019	●
FNCE0804011J	40 cm	1,10 lph	2.100 m	standard	0,0973	●
FNCE0804016J	40 cm	1,60 lph	2.100 m	standard	0,1002	●
FNCE0804020J	40 cm	2,00 lph	2.100 m	standard	0,0973	●

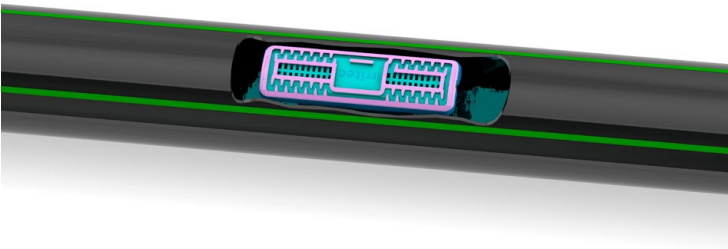
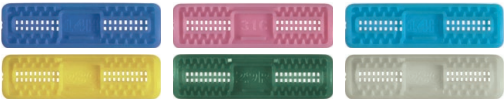
Other spacing and flow rates available on request



P1® light dripline with flat dripper is a “historical” product, characterized by reliability, excellent performance, resistance and versatility. Known all over the world for its excellent characteristics, P1® is **ideal in case of spacing exceeding 20 cm**. The flat dripper guarantees **extremely reduced localized head loss**, with the possibility to reach high lengths with **excellent emission uniformity** for the whole length of the dripline, which **allows for the installation of longer laterals**.

Dripper characteristics

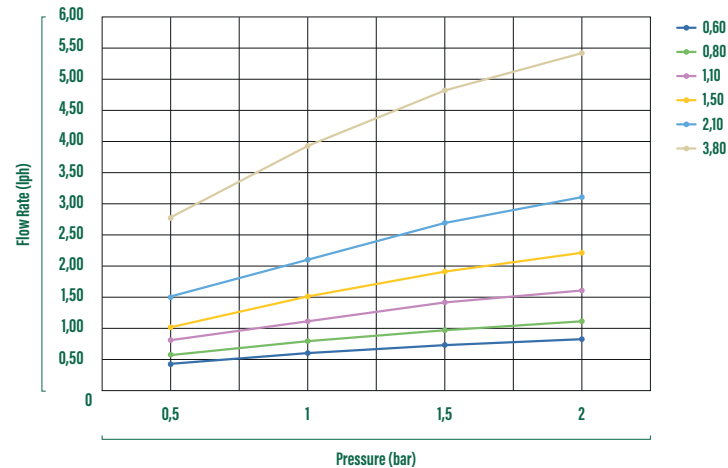
Nominal flow rate lph at 1,0 bar	Recommended filtration	Color	Pressure (bar) /flow-rate (lph)					
			0,5	0,7	1,0	1,2	1,5	2,0
0,60	155 mesh		0,42	0,50	0,60	0,65	0,72	0,82
0,80	155 mesh		0,56	0,66	0,79	0,87	0,96	1,10
1,10	120 mesh		0,80	0,92	1,11	1,22	1,40	1,60
1,50	120 mesh		1,00	1,20	1,50	1,69	1,90	2,20
2,10	120 mesh		1,50	1,75	2,09	2,34	2,68	3,10
3,80	120 mesh		2,74	3,25	3,85	4,22	4,72	5,30



PE pipe characteristics

Ø nominal		Ø inside		Ø outside		Wall thickness		Max. Working pressure	
mm	inch	mm	mm	mil	mm	bar	psi		
12	1/2	11,8	12,10	6	0,150	0,80	11,6		
			12,20	8	0,200	1,00	14,5		
			12,40	12	0,300	1,40	20,3		
			12,60	15	0,380	1,70	24,6		
			13,00	24	0,600	2,30	33,4		
16	5/8	16,1	16,35	5	0,125	0,60	8,70		
			16,40	6	0,150	0,70	10,10		
			16,45	7	0,180	0,80	11,60		
			16,50	8	0,200	0,90	13,00		
			16,60	10	0,250	1,10	16,00		
			16,70	12	0,300	1,30	18,90		
			16,90	15	0,380	1,60	23,20		
			17,00	18	0,450	1,80	26,10		
22	7/8	22,3	22,60	6	0,150	0,50	7,30		
			22,65	7	0,180	0,60	8,70		
			22,70	8	0,200	0,70	10,10		
			22,80	10	0,250	0,90	13,00		
			22,90	12	0,300	1,00	14,50		
			23,10	15	0,380	1,20	17,40		
			23,20	18	0,450	1,30	18,80		
			23,50	24	0,600	1,70	24,60		
25	1	25,1	25,60	10	0,250	0,80	11,60		
			25,70	12	0,300	0,90	13,00		
			25,90	15	0,380	1,10	16,00		
29	1 1/8	28,6	29,10	10	0,250	0,70	10,10		
			29,20	12	0,300	0,80	11,60		

Field of application



DRIP IRRIGATION

LIGHT DRIPLINE WITH FLAT DRIPPER

DISCOUNT GROUP 0101

irritec
don't wait for rain®

P1® 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 5 mil

Reels per pallet: 16 PCS

Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNFC0502005	20 cm	1,10 lph	3.700 m	standard	0,0741	●

Other spacing and flow rates available on request

P1® 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 6 mil

Reels per pallet: 16 PCS

Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNFY060152M	15 cm	2,10 lph	2.900 m	standard	0,0879	●
FNFY06020AV	20 cm	0,80 lph	3.200 m	standard	0,0801	●
FNFY060200V	20 cm	1,10 lph	3.200 m	standard	0,0778	●
FNFY060201V	20 cm	1,50 lph	3.200 m	standard	0,0778	●
FNFY060202V	20 cm	2,10 lph	3.200 m	standard	0,0801	●
FNFY060251V	25 cm	1,50 lph	3.200 m	standard	0,0765	●
FNFY060252V	25 cm	2,10 lph	3.200 m	standard	0,0765	●
FNFY06030A5	30 cm	0,80 lph	3.500 m	standard	0,0720	●
FNFY0603005	30 cm	1,10 lph	3.500 m	standard	0,0720	●
FNFY0603015	30 cm	1,50 lph	3.500 m	standard	0,0720	●
FNFY0603025	30 cm	2,10 lph	3.500 m	standard	0,0742	●
FNFY06040A5	40 cm	0,80 lph	3.500 m	standard	0,0712	●
FNFY0604005	40 cm	1,10 lph	3.500 m	standard	0,0712	●
FNFY0604015	40 cm	1,50 lph	3.500 m	standard	0,0712	●
FNFY0604025	40 cm	2,10 lph	3.500 m	standard	0,0712	●
FNFY0605015	50 cm	1,50 lph	3.500 m	standard	0,0693	●

Other spacing and flow rates available on request

P1® 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 7 mil

Reels per pallet: 16 PCS

Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNFW0702012	20 cm	1,50 lph	2.900 m	standard	0,0860	●
FNFW0702022	20 cm	2,10 lph	2.900 m	standard	0,0860	●
FNFW0702522	25 cm	2,10 lph	2.900 m	standard	0,0825	●
FNFW070300M	30 cm	1,10 lph	3.100 m	standard	0,0801	●
FNFW070302M	30 cm	2,10 lph	3.100 m	standard	0,0801	●
FNFW070402M	40 cm	2,10 lph	3.100 m	standard	0,0771	●

Other spacing and flow rates available on request

P1® 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 8 mil

Reels per pallet: 16 PCS

Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNFJ08015A2	15 cm	0,80 lph	2.300 m	standard	0,0996	●
FNFJ0801502	15 cm	1,10 lph	2.300 m	standard	0,0967	●
FNFJ0801512	15 cm	1,50 lph	2.300 m	standard	0,0967	●
FNFJ0801522	15 cm	2,10 lph	2.300 m	standard	0,0967	●
FNFJ08020AG	20 cm	0,80 lph	2.600 m	standard	0,0920	●
FNFJ080200G	20 cm	1,10 lph	2.600 m	standard	0,0893	●
FNFJ080201G	20 cm	1,50 lph	2.600 m	standard	0,0893	●
FNFJ080202G	20 cm	2,10 lph	2.600 m	standard	0,0893	●
FNFJ080250G	25 cm	1,10 lph	2.600 m	standard	0,0885	●
FNFJ080251G	25 cm	1,50 lph	2.600 m	standard	0,0885	●
FNFJ080252G	25 cm	2,10 lph	2.600 m	standard	0,0885	●
FNFJ08030AW	30 cm	0,80 lph	2.800 m	standard	0,0837	●
FNFJ080300W	30 cm	1,10 lph	2.800 m	standard	0,0837	●
FNFJ080301W	30 cm	1,50 lph	2.800 m	standard	0,0837	●
FNFJ080302W	30 cm	2,10 lph	2.800 m	standard	0,0837	●
FNFJ08040AW	40 cm	0,80 lph	2.800 m	standard	0,0808	●
FNFJ080400W	40 cm	1,10 lph	2.800 m	standard	0,0808	●
FNFJ080401W	40 cm	1,50 lph	2.800 m	standard	0,0808	●
FNFJ080402W	40 cm	2,10 lph	2.800 m	standard	0,0808	●
FNFJ080501W	50 cm	1,50 lph	2.800 m	standard	0,0815	●
FNFJ080502W	50 cm	2,10 lph	2.800 m	standard	0,0815	●

Other spacing and flow rates available on request

P1® 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 8 mil

Reels per pallet: 72 PCS

Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNFJ080152R	15 cm	2,10 lph	1.000 m	medium	0,1052	●
FNFJ080201Y	20 cm	1,50 lph	1.200 m	medium	0,0943	●
FNFJ080202Y	20 cm	2,10 lph	1.200 m	medium	0,0943	●
FNFJ080252Y	25 cm	2,10 lph	1.200 m	medium	0,0935	●
FNFJ080301Y	30 cm	1,50 lph	1.200 m	medium	0,0884	●
FNFJ080302Y	30 cm	2,10 lph	1.200 m	medium	0,0911	●
FNFJ080401Y	40 cm	1,50 lph	1.200 m	medium	0,0880	●
FNFJ080402Y	40 cm	2,10 lph	1.200 m	medium	0,0880	●

Other spacing and flow rates available on request

DRIP IRRIGATION

LIGHT DRIPLINE WITH FLAT DRIPPER

DISCOUNT GROUP 0101A

irritec
don't wait for rain®

P1® 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 10 mil						
Reels per pallet: 16 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNFI100150W	15 cm	1,10 lph	1.900 m	standard	0,1119	●
FNFI100200J	20 cm	1,10 lph	2.100 m	standard	0,1044	●
FNFI100201J	20 cm	1,50 lph	2.100 m	standard	0,1014	●
FNFI100202J	20 cm	2,10 lph	2.100 m	standard	0,1014	●
FNFI100250J	25 cm	1,10 lph	2.100 m	standard	0,1009	●
FNFI100252J	25 cm	2,10 lph	2.100 m	standard	0,1009	●
FNFI10030AE	30 cm	0,80 lph	2.300 m	standard	0,0958	●
FNFI100300E	30 cm	1,10 lph	2.300 m	standard	0,0958	●
FNFI100301E	30 cm	1,50 lph	2.300 m	standard	0,0958	●
FNFI100302E	30 cm	2,10 lph	2.300 m	standard	0,0958	●
FNFI10040AE	40 cm	0,80 lph	2.300 m	standard	0,0958	●
FNFI100400E	40 cm	1,10 lph	2.300 m	standard	0,0958	●
FNFI100401E	40 cm	1,50 lph	2.300 m	standard	0,0930	●
FNFI100402E	40 cm	2,10 lph	2.300 m	standard	0,0930	●

Other spacing and flow rates available on request

P1® 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 12 mil						
Reels per pallet: 16 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNFL120151K	15 cm	1,50 lph	1.300 m	standard	0,1265	●
FNFL120152K	15 cm	2,10 lph	1.300 m	standard	0,1228	●
FNFL120200S	20 cm	1,10 lph	1.500 m	standard	0,1173	●
FNFL120201S	20 cm	1,50 lph	1.500 m	standard	0,1173	●
FNFL120202S	20 cm	2,10 lph	1.500 m	standard	0,1173	●
FNFL120252S	25 cm	2,10 lph	1.500 m	standard	0,1174	●
FNFL12030AC	30 cm	0,80 lph	1.700 m	standard	0,1152	●
FNFL120300C	30 cm	1,10 lph	1.700 m	standard	0,1118	●
FNFL120301C	30 cm	1,50 lph	1.700 m	standard	0,1152	●
FNFL120302C	30 cm	2,10 lph	1.700 m	standard	0,1118	●
FNFL120400C	40 cm	1,10 lph	1.700 m	standard	0,1090	●
FNFL120401C	40 cm	1,50 lph	1.700 m	standard	0,1090	●

Other spacing and flow rates available on request

P1® 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 15 mil						
Reels per pallet: 16 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNFM150201K	20 cm	1,50 lph	1.300 m	standard	0,1471	●
FNFM150202K	20 cm	2,10 lph	1.300 m	standard	0,1471	●
FNFM15030AB	30 cm	0,80 lph	1.400 m	standard	0,1414	●
FNFM150300B	30 cm	1,10 lph	1.400 m	standard	0,1414	●
FNFM150301B	30 cm	1,50 lph	1.400 m	standard	0,1373	●
FNFM150302B	30 cm	2,10 lph	1.400 m	standard	0,1414	●
FNFM150401B	40 cm	1,50 lph	1.400 m	standard	0,1345	●
FNFM150402B	40 cm	2,10 lph	1.400 m	standard	0,1385	●

Other spacing and flow rates available on request

P1® 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 18 mil						
Reels per pallet: 16 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNFN180150Q	15 cm	1,10 lph	800 m	standard	0,1801	●
FNFN180151Q	15 cm	1,50 lph	800 m	standard	0,1801	●
FNFN180200R	20 cm	1,10 lph	1.000 m	standard	0,1745	●
FNFN180201R	20 cm	1,50 lph	1.000 m	standard	0,1745	●
FNFN180202R	20 cm	2,10 lph	1.000 m	standard	0,1745	●
FNFN18030AA	30 cm	0,80 lph	1.100 m	standard	0,1688	●
FNFN180300A	30 cm	1,10 lph	1.100 m	standard	0,1688	●
FNFN180301A	30 cm	1,50 lph	1.100 m	standard	0,1639	●
FNFN180302A	30 cm	2,10 lph	1.100 m	standard	0,1688	●
FNFN18040AA	40 cm	0,80 lph	1.100 m	standard	0,1660	●
FNFN180401A	40 cm	1,50 lph	1.100 m	standard	0,1660	●
FNFN180402A	40 cm	2,10 lph	1.100 m	standard	0,1612	●
FNFN180501A	50 cm	1,50 lph	1.100 m	standard	0,1643	●

Other spacing and flow rates available on request

P1® 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 24 mil						
Reels per pallet: 16 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNFO240200P	20 cm	1,10 lph	700 m	standard	0,2291	●
FNFO24030AQ	30 cm	0,80 lph	800 m	standard	0,2234	●
FNFO240300Q	30 cm	1,10 lph	800 m	standard	0,2234	●
FNFO240301Q	30 cm	1,50 lph	800 m	standard	0,2234	●
FNFO240401Q	40 cm	1,50 lph	800 m	standard	0,2206	●

Other spacing and flow rates available on request

P1® 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 10 mil						
Reels per pallet: 72 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNFI100201R	20 cm	1,50 lph	1.000 m	medium	0,1117	●
FNFI100202R	20 cm	2,10 lph	1.000 m	medium	0,1117	●
FNFI100302R	30 cm	2,10 lph	1.000 m	medium	0,1056	●

Other spacing and flow rates available on request

P1® 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 12 mil						
Reels per pallet: 72 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNFL1202010	20 cm	1,50 lph	600 m	medium	0,1314	●
FNFL1202020	20 cm	2,10 lph	600 m	medium	0,1314	●
FNFL1203020	30 cm	2,10 lph	600 m	medium	0,1254	●

Other spacing and flow rates available on request

P1® ULTRA 22mm (7/8")

light dripline with flat dripper with variable flow rate according to the working pressure



22 mm - 7 mil						
Reels per pallet: 16 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNZE0703004	30 cm	1,10 lph	2.400 m	standard	0,0957	●
FNZE0703014	30 cm	1,50 lph	2.400 m	standard	0,0957	●
FNZE0703024	30 cm	2,10 lph	2.400 m	standard	0,0957	●
FNZE0704004	40 cm	1,10 lph	2.400 m	standard	0,0928	●

Other spacing and flow rates available on request

P1® ULTRA 22mm (7/8")

light dripline with flat dripper with variable flow rate according to the working pressure



22 mm - 8 mil						
Reels per pallet: 16 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNZK08015AK	15 cm	0,80 lph	1.800 m	standard	0,1180	●
FNZK080150K	15 cm	1,10 lph	1.800 m	standard	0,1180	●
FNZK08020AK	20 cm	0,80 lph	1.800 m	standard	0,1111	●
FNZK080200K	20 cm	1,10 lph	1.800 m	standard	0,1079	●
FNZK080201K	20 cm	1,50 lph	1.800 m	standard	0,1079	●
FNZK080202K	20 cm	2,10 lph	1.800 m	standard	0,1079	●
FNZK080250K	25 cm	1,10 lph	1.800 m	standard	0,1076	●
FNZK080251K	25 cm	1,50 lph	1.800 m	standard	0,1076	●
FNZK080252K	25 cm	2,10 lph	1.800 m	standard	0,1076	●
FNZK08030AJ	30 cm	0,80 lph	2.200 m	standard	0,1023	●
FNZK080300J	30 cm	1,10 lph	2.200 m	standard	0,1023	●
FNZK080301J	30 cm	1,50 lph	2.200 m	standard	0,1023	●
FNZK080302J	30 cm	2,10 lph	2.200 m	standard	0,1023	●
FNZK08040AJ	40 cm	0,80 lph	2.200 m	standard	0,0995	●
FNZK080400J	40 cm	1,10 lph	2.200 m	standard	0,0995	●
FNZK080401J	40 cm	1,50 lph	2.200 m	standard	0,0995	●
FNZK080402J	40 cm	2,10 lph	2.200 m	standard	0,0995	●
FNZK080500J	50 cm	1,10 lph	2.200 m	standard	0,1007	●
FNZK080501J	50 cm	1,50 lph	2.200 m	standard	0,1007	●
FNZK080601J	60 cm	1,50 lph	2.200 m	standard	0,0995	●

Other spacing and flow rates available on request

DRIP IRRIGATION

LIGHT DRIPLINE WITH FLAT DRIPPER

DISCOUNT GROUP 0101A

irritec
don't wait for rain®

P1® ULTRA 22mm (7/8")

light dripline with flat dripper with variable flow rate according to the working pressure



22 mm - 10 mil						
Reels per pallet: 16 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNZQ100200S	20 cm	1,10 lph	1.500 m	standard	0,1329	●
FNZQ100201S	20 cm	1,50 lph	1.500 m	standard	0,1329	●
FNZQ100202S	20 cm	2,10 lph	1.500 m	standard	0,1329	●
FNZQ10030AD	30 cm	0,80 lph	1.800 m	standard	0,1234	●
FNZQ100300D	30 cm	1,10 lph	1.800 m	standard	0,1234	●
FNZQ100301D	30 cm	1,50 lph	1.800 m	standard	0,1234	●
FNZQ100302D	30 cm	2,10 lph	1.800 m	standard	0,1234	●
FNZQ100400D	40 cm	1,10 lph	1.800 m	standard	0,1242	●
FNZQ100401D	40 cm	1,50 lph	1.800 m	standard	0,1206	●
FNZQ100402D	40 cm	2,10 lph	1.800 m	standard	0,1206	●
FNZQ10050AD	50 cm	0,80 lph	1.800 m	standard	0,1190	●
FNZQ100501D	50 cm	1,50 lph	1.800 m	standard	0,1226	●
FNZQ100502D	50 cm	2,10 lph	1.800 m	standard	0,1226	●

Other spacing and flow rates available on request

P1® ULTRA 22mm (7/8")

light dripline with flat dripper with variable flow rate according to the working pressure



22 mm - 12 mil						
Reels per pallet: 16 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNZR120201K	20 cm	1,50 lph	1.300 m	standard	0,1518	●
FNZR12030AS	30 cm	0,80 lph	1.500 m	standard	0,1462	●
FNZR120300S	30 cm	1,10 lph	1.500 m	standard	0,1462	●
FNZR120301S	30 cm	1,50 lph	1.500 m	standard	0,1506	●
FNZR120400S	40 cm	1,10 lph	1.500 m	standard	0,1477	●
FNZR120401S	40 cm	1,50 lph	1.500 m	standard	0,1477	●
FNZR120402S	40 cm	2,10 lph	1.500 m	standard	0,1477	●

Other spacing and flow rates available on request

P1® ULTRA 22mm (7/8")

light dripline with flat dripper with variable flow rate according to the working pressure



22 mm - 15 mil						
Reels per pallet: 16 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNZS15020A9	20 cm	0,80 lph	900 m	standard	0,1969	●
FNZS1502009	20 cm	1,10 lph	900 m	standard	0,1969	●
FNZS15030AR	30 cm	0,80 lph	1.000 m	standard	0,1912	●
FNZS150300R	30 cm	1,10 lph	1.000 m	standard	0,1856	●
FNZS150301R	30 cm	1,50 lph	1.000 m	standard	0,1912	●
FNZS150400R	40 cm	1,10 lph	1.000 m	standard	0,1883	●
FNZS150500R	50 cm	1,10 lph	1.000 m	standard	0,1865	●
FNZS150600R	60 cm	1,10 lph	1.000 m	standard	0,1800	●

Other spacing and flow rates available on request

P1® ULTRA 22mm (7/8")

light dripline with flat dripper with variable flow rate according to the working pressure



22 mm - 18 mil						
Reels per pallet: 16 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNZT180201Q	20 cm	1,50 lph	800 m	standard	0,2312	●
FNZT1804009	40 cm	1,10 lph	900 m	standard	0,2226	●

Other spacing and flow rates available on request

P1® ULTRA 22mm (7/8")

light dripline with flat dripper with variable flow rate according to the working pressure



22 mm - 24 mil						
Reels per pallet: 16 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNZU2406010	60 cm	1,50 lph	600 m	standard	0,2883	●

Other spacing and flow rates available on request

P1® MAXI 25mm (1")

light dripline with flat dripper with variable flow rate according to the working pressure



25 mm - 10 mil						
Reels per pallet: 16 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNFF10030AB	30 cm	0,80 lph	1.400 m	standard	0,1457	●
FNFF100300B	30 cm	1,10 lph	1.400 m	standard	0,1415	●
FNFF100400B	40 cm	1,10 lph	1.400 m	standard	0,1429	●

Other spacing and flow rates available on request

P1® EXTRA 29mm (1"1/8)

light dripline with flat dripper with variable flow rate according to the working pressure



29 mm - 10 mil						
Reels per pallet: 16 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNVH100300K	30 cm	1,10 lph	1.300 m	standard	0,1597	●
FNVH100301K	30 cm	1,50 lph	1.300 m	standard	0,1645	●
FNVH100400K	40 cm	1,10 lph	1.300 m	standard	0,1615	●

Other spacing and flow rates available on request

P5™

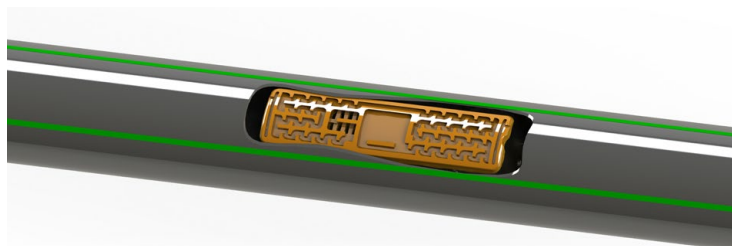
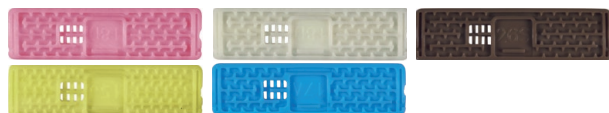
**LABYRINTH WITH
LARGE SECTION**



P5™ is the light dripline with flat dripper and long labyrinth. Thanks to the larger labyrinth section, it is ideal in the event of difficult water. It also offers a vast range of spacings over 60 cm and is indicated for high flow rates and in the cases in which large volumes of water are necessary in a short time.

Dripper characteristics

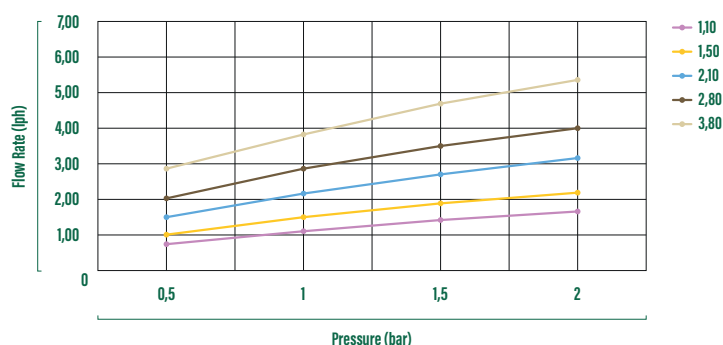
Nominal flow rate lph at 1,0 bar	Recommended filtration	Color	Pressure (bar) /flow-rate (lph)					
			0,5	0,7	1,0	1,2	1,5	2,0
1,10	120 mesh		0,80	0,92	1,11	1,22	1,40	1,60
1,50	120 mesh		1,00	1,20	1,50	1,69	1,90	2,20
2,10	120 mesh		1,50	1,75	2,09	2,34	2,68	3,10
2,80	120 mesh		1,99	2,32	2,76	3,01	3,35	3,88
3,80	100 mesh		2,73	3,20	3,81	4,15	4,60	5,30



PE pipe characteristics

Ø nominal		Ø inside		Ø outside		Wall thickness		Max. Working pressure	
mm	inch	mm	mm	mm	mil	mm	bar	psi	
16 P5	5/8	16,1	16,40	6	0,150	0,70	10,10		
			16,45	7	0,180	0,80	11,60		
			16,50	8	0,200	0,90	13,00		
			16,60	10	0,250	1,10	16,00		
			16,70	12	0,300	1,30	18,90		
			16,90	15	0,380	1,60	23,20		
			17,00	18	0,450	1,80	26,10		
			17,30	24	0,600	2,00	29,00		
22 P5 ULTRA	7/8	22,3	22,60	6	0,150	0,50	7,30		
			22,65	7	0,180	0,60	8,70		
			22,70	8	0,200	0,70	10,10		
			22,80	10	0,250	0,90	13,00		
			22,90	12	0,300	1,00	14,50		
			23,10	15	0,380	1,20	17,40		
			23,20	18	0,450	1,30	18,90		
			23,50	24	0,600	1,70	24,70		
25 P5 MAXI	1	25,1	25,60	10	0,250	0,80	11,60		
			25,70	12	0,300	0,90	13,00		
			25,85	15	0,380	1,10	16,00		
29 P5 EXTRA	1 1/8	28,6	29,10	10	0,250	0,70	10,10		
			29,20	12	0,300	0,80	11,60		

Field of application



P5™ 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 8 mil					
Reels per pallet: 16 PCS					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FNPC080154T	15 cm	3,80 lph	2.000 m	0,0996	●
FNPC080202J	20 cm	2,10 lph	2.200 m	0,0948	●
FNPC080204J	20 cm	3,80 lph	2.200 m	0,0920	●
FNPC080252J	25 cm	2,10 lph	2.200 m	0,0885	●
FNPC080254J	25 cm	3,80 lph	2.200 m	0,0911	●
FNPC080300U	30 cm	1,10 lph	2.500 m	0,0888	●
FNPC080301U	30 cm	1,50 lph	2.500 m	0,0888	●
FNPC080302U	30 cm	2,10 lph	2.500 m	0,0888	●
FNPC080303U	30 cm	2,80 lph	2.500 m	0,0888	●
FNPC080304U	30 cm	3,80 lph	2.500 m	0,0862	●
FNPC080400U	40 cm	1,10 lph	2.500 m	0,0857	●
FNPC080404U	40 cm	3,80 lph	2.500 m	0,0857	●

Other spacing and flow rates available on request

DRIP IRRIGATION

LIGHT DRIPLINE WITH FLAT DRIPPER

DISCOUNT GROUP 0101A

irritec
don't wait for rain®

P5™ 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 10 mil					
Reels per pallet: 16 PCS					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FNPC100151C	15 cm	1,50 lph	1.700 m	0,1153	●
FNPC100200D	20 cm	1,10 lph	1.800 m	0,1075	●
FNPC100201D	20 cm	1,50 lph	1.800 m	0,1075	●
FNPC100202D	20 cm	2,10 lph	1.800 m	0,1075	●
FNPC100204D	20 cm	3,80 lph	1.800 m	0,1075	●
FNPC100252D	25 cm	2,10 lph	1.800 m	0,1040	●
FNPC100301T	30 cm	1,50 lph	2.000 m	0,1017	●
FNPC100302T	30 cm	2,10 lph	2.000 m	0,1017	●
FNPC100304T	30 cm	3,80 lph	2.000 m	0,0987	●

Other spacing and flow rates available on request

P5™ 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 12 mil					
Reels per pallet: 16 PCS					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FNPC120154K	15 cm	3,80 lph	1.300 m	0,1303	●
FNPC120200S	20 cm	1,10 lph	1.500 m	0,1244	●
FNPC120201S	20 cm	1,50 lph	1.500 m	0,1244	●
FNPC120202S	20 cm	2,10 lph	1.500 m	0,1244	●
FNPC120204S	20 cm	3,80 lph	1.500 m	0,1208	●
FNPC120252S	25 cm	2,10 lph	1.500 m	0,1209	●
FNPC120300C	30 cm	1,10 lph	1.700 m	0,1187	●
FNPC120301C	30 cm	1,50 lph	1.700 m	0,1187	●
FNPC120302C	30 cm	2,10 lph	1.700 m	0,1187	●
FNPC120304C	30 cm	3,80 lph	1.700 m	0,1187	●

Other spacing and flow rates available on request

P5™ 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 15 mil						
Reels per pallet: 16 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNPC150204K	20 cm	3,80 lph	1.300 m	standard	0,1515	●
FNPC150304B	30 cm	3,80 lph	1.400 m	standard	0,1456	●
FNPC150404B	40 cm	3,80 lph	1.400 m	standard	0,1427	●

Other spacing and flow rates available on request

P5™ 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 18 mil					
Reels per pallet: 16 PCS					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FNPC180201R	20 cm	1,50 lph	1.000 m	0,1797	●
FNPC180202R	20 cm	2,10 lph	1.000 m	0,1797	●
FNPC180204R	20 cm	3,80 lph	1.000 m	0,1797	●
FNPC180300A	30 cm	1,10 lph	1.100 m	0,1739	●
FNPC180304A	30 cm	3,80 lph	1.100 m	0,1739	●

Other spacing and flow rates available on request

P5™ 16mm (5/8")

light dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 24 mil				
Reels per pallet: 16 PCS				
Ref.	Spac.	Flow rate	L. reel	Stock
FNPC240301Q	30 cm	1,50 lph	800 m	●

Other spacing and flow rates available on request

P5™ ULTRA 22mm (7/8")
light dripline with flat dripper with variable flow rate
according to the working pressure



22 mm - 8 mil						
Reels per pallet: 16 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNPE080204S	20 cm	3,80 lph	1.500 m	standard	0,1144	●
FNPE080300K	30 cm	1,10 lph	1.800 m	standard	0,1086	●
FNPE080301K	30 cm	1,50 lph	1.800 m	standard	0,1086	●
FNPE080400K	40 cm	1,10 lph	1.800 m	standard	0,1056	●

Other spacing and flow rates available on request

P5™ ULTRA 22mm (7/8")

light dripline with flat dripper with variable flow rate according to the working pressure



22 mm - 10 mil						
Reels per pallet: 16 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNPE100202K	20 cm	2,10 lph	1.300 m	standard	0,1369	●
FNPE100300S	30 cm	1,10 lph	1.500 m	standard	0,1271	●
FNPE100301S	30 cm	1,50 lph	1.500 m	standard	0,1309	●
FNPE100302S	30 cm	2,10 lph	1.500 m	standard	0,1309	●
FNPE100400S	40 cm	1,10 lph	1.500 m	standard	0,1279	●

Other spacing and flow rates available on request

P5™ ULTRA 22mm (7/8")

light dripline with flat dripper with variable flow rate according to the working pressure



22 mm - 12 mil						
Reels per pallet: 16 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNPE120300K	30 cm	1,10 lph	1.300 m	standard	0,1506	●
FNPE120301K	30 cm	1,50 lph	1.300 m	standard	0,1551	●

Other spacing and flow rates available on request

P5™ ULTRA 22mm (7/8")

light dripline with flat dripper with variable flow rate according to the working pressure



22 mm - 24 mil						
Reels per pallet: 16 PCS						
Ref.	Spac.	Flow rate	L. reel	Packaging	Euro	Stock
FNPE240301O	30 cm	1,50 lph	600 m	standard	0,3118	●

Other spacing and flow rates available on request

The classic driplines with flat dripper, **D5™** and **D7™**, are ideal for orchards and perfect for multi-seasonal crops. The particular design of the flat dripper allows for excellent uniformity, **reduces pressure sensitivity** and increases the **self-cleaning effect** thanks to the higher turbulence level.

RESISTING OVER THE WHOLE CROP LIFE!

The version with the **flat dripper with long labyrinth, D7™**, thanks to the large innovative flat dripper, has a large filtering surface, which, combined with the **large passage sections** of the turbulent labyrinth, makes it ideal for water containing a high amount of solid particles.

Characteristics and advantages:

- The special design of the flat dripper allows excellent uniformity
- The particular design of the labyrinth reduces pressure sensitivity and increases the self-cleaning effect thanks to the higher turbulence level
- The particular position of the filter facing the center of the pipe allows water inflow in the labyrinth away from stagnation areas
- Reduced flow-sensitivity when pressure changes
- Compliant with ISO 9261
- UV resistant and resistant to common fertilizers



PE pipe characteristics D5

Ø nominal	Ø inside	Ø outside	Wall thickness		Max. Working pressure		
mm	inch	mm	mil	mm	bar	psi	
16	5/8	14,0	15,8	35	0,90	3,0	43
			16,0	40	1,00	3,5	51
20	-	17,5	19,5	40	1,00	3,5	51



PE pipe characteristics D7

Ø nominal	Ø inside	Ø outside	Wall thickness		Max. Working pressure		
mm	inch	mm	mil	mm	bar	psi	
16	5/8	14,0	15,8	35	0,90	3,0	43
			16,0	40	1,00	3,5	51
20	-	17,5	19,5	40	1,00	3,5	51
			19,7	44	1,10	3,5	51
23	-	20,8	23,2	47	1,20	3,5	51
25	1	22,6	25,0	47	1,20	3,0	43

Available product type

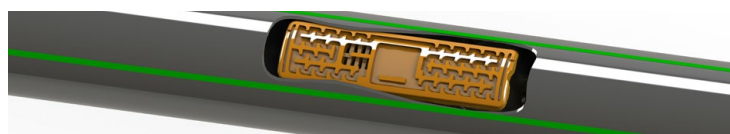
Product	Ø nominal inside	Packaging type	Wall thickness
	mm	reel	mil
D5™	16	standard	35-40
	20	standard	40

Available product type

Product	Ø nominal outside	Packaging type	Wall thickness
	mm	reel	mil
D7™	16	reel	35-40
	20	reel	40-44
	23	reel	47
	25	reel	47

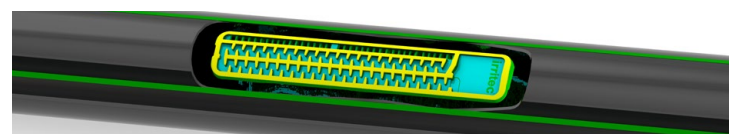
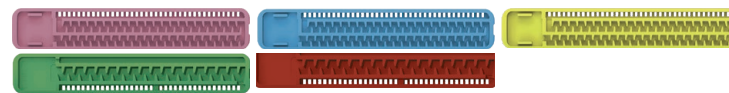
Dripper characteristics D5

Nominal flow rate	Recommended filtration	Color	Pressure (bar) /flow-rate (lph)					
lph at 1,0 bar			0,5	0,7	1,0	1,2	1,5	2,0
1,10	120 mesh		0,80	0,92	1,11	1,22	1,40	1,60
1,50	120 mesh		1,00	1,25	1,50	1,65	1,90	2,20
2,10	120 mesh		1,50	1,77	2,09	2,32	2,59	3,00
2,80	120 mesh		1,99	2,32	2,76	3,01	3,35	3,88
3,80	100 mesh		2,73	3,20	3,81	4,15	4,60	5,30



Dripper characteristics D7

Nominal flow rate	Recommended filtration	Color	Pressure (bar) /flow-rate (lph)					
lph at 1,0 bar			0,5	1,0	1,5	2,0	2,5	3,0
1,10	120 mesh		0,81	1,13	1,37	1,57	1,75	1,91
1,50	120 mesh		1,09	1,52	1,85	2,13	2,37	2,58
2,10	120 mesh		1,53	2,11	2,56	2,93	3,25	3,54
3,80	100 mesh		2,76	3,74	4,51	5,09	5,66	6,16
7,80	100 mesh		5,62	7,84	9,52	10,93	12,16	13,28



Field of application



DRIP IRRIGATION

CLASSIC DRIPLINE WITH FLAT DRIPPER

DISCOUNT GROUP 0103

D5™

classic dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 35 mil

L. reel: 500 m

Ref.	Spac.	Flow rate	Euro	Stock
FAFA350150N	15 cm	1,10 lph	0,2659	●
FAFA350200N	20 cm	1,10 lph	0,2533	●
FAFA350201N	20 cm	1,50 lph	0,2533	●
FAFA350202N	20 cm	2,10 lph	0,2533	●
FAFA350203N	20 cm	2,80 lph	0,2459	●
FAFA350204N	20 cm	3,80 lph	0,2459	●
FAFA350300N	30 cm	1,10 lph	0,2452	●
FAFA350301N	30 cm	1,50 lph	0,2452	●
FAFA350302N	30 cm	2,10 lph	0,2452	●
FAFA350304N	30 cm	3,80 lph	0,2452	●
FAFA350330N	33 cm	1,10 lph	0,2438	●
FAFA350402N	40 cm	2,10 lph	0,2412	●
FAFA350404N	40 cm	3,80 lph	0,2412	●
FAFA350502N	50 cm	2,10 lph	0,2389	●
FAFA350602N	60 cm	2,10 lph	0,2303	●
FAFA350752N	75 cm	2,10 lph	0,2357	●

Other spacing and flow rates available on request

D5™

classic dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 40 mil

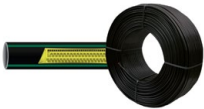
L. reel: 500 m

Ref.	Spac.	Flow rate	Euro	Stock
FAFA400404N	40 cm	3,80 lph	0,2600	●
FAFA400502N	50 cm	2,10 lph	0,2576	●
FAFA400602N	60 cm	2,10 lph	0,2561	●

Other spacing and flow rates available on request

D7™

classic dripline with flat dripper with variable flow rate according to the working pressure

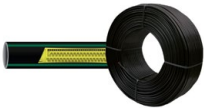


16 mm - 35 mil				
L. reel: 500 m				
Ref.	Spac.	Flow rate	Euro	Stock
FAGA350301N	30 cm	1,50 lph	0,2620	●
FAGA350402N	40 cm	2,10 lph	0,2470	●
FAGA350404N	40 cm	3,80 lph	0,2470	●
FAGA350501N	50 cm	1,50 lph	0,2498	●
FAGA350502N	50 cm	2,10 lph	0,2425	●
FAGA350504N	50 cm	3,80 lph	0,2498	●
FAGA350602N	60 cm	2,10 lph	0,2467	●
FAGA350754N	75 cm	3,80 lph	0,2365	●

Other spacing and flow rates available on request

D7™

classic dripline with flat dripper with variable flow rate according to the working pressure

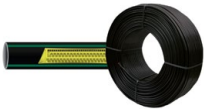


16 mm - 40 mil				
L. reel: 500 m				
Ref.	Spac.	Flow rate	Euro	Stock
FAGA400302N	30 cm	2,10 lph	0,2811	●
FAGA400402N	40 cm	2,10 lph	0,2734	●

Other spacing and flow rates available on request

D7™

classic dripline with flat dripper with variable flow rate according to the working pressure



20 mm - 40 mil				
L. reel: 300 m				
Ref.	Spac.	Flow rate	Euro	Stock
FAGB400302L	30 cm	2,10 lph	0,3258	●
FAGB400402L	40 cm	2,10 lph	0,3183	●
FAGB400502L	50 cm	2,10 lph	0,3138	●
FAGB400602L	60 cm	2,10 lph	0,3108	●
FAGB401004L	100 cm	3,80 lph	0,3048	●

Other spacing and flow rates available on request

The medium driplines with flat dripper, **M5™** and **M5™**, are ideal for orchards and perfect for multi-seasonal crops. The **particular design of the flat dripper** allows for excellent uniformity, **reduces pressure sensitivity** and increases the **self-cleaning effect** thanks to the higher turbulence level. The medium dripline has the size of the classic dripline but the packaging is in cardboard reel.

RESISTING OVER THE WHOLE CROP LIFE!

The version with the **flat dripper with long labyrinth, M7™**, thanks to the large innovative flat dripper, has a **large filtering surface**, which, combined with the large passage sections of the turbulent labyrinth, makes it ideal for water containing a high amount of solid particles.

Characteristics and advantages:

- The special design of the flat dripper allows excellent uniformity
- The particular design of the labyrinth reduces pressure sensitivity and increases the self-cleaning effect thanks to the higher turbulence level
- The particular position of the filter facing the center of the pipe allows water inflow in the labyrinth away from stagnation areas
- Reduced flow-sensitivity when pressure changes
- Compliant with ISO 9261
- UV resistant and resistant to common fertilizers



PE pipe characteristics M5

Ø nominal		Ø inside		Ø outside		Wall thickness		Max. Working pressure	
mm	inch	mm	mm	mm	mm	mil	mm	bar	psi
16	5/8	14,0	15,2	24	0,60	2,0	29		
16	5/8	14,0	15,8	35	0,90	3,0	43		
20	-	17,5	19,3	35	0,90	3,0	43		



PE pipe characteristics M7

Nominal Ø		Ø inside		Ø outside		Wall thickness		Max. Working pressure	
mm	inch	mm	mm	mm	mil	mm	bar	psi	
16	5/8	14,0	15,2	24	0,60	2,0	29		
16	5/8	14,0	15,8	35	0,90	3,0	43		
20	-	17,5	19,3	35	0,90	3,0	43		

Available product type

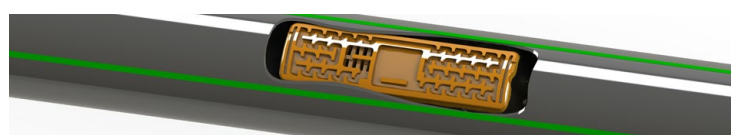
Product	Ø nominal inside	Packaging type	Wall thickness
	mm	reel	mil
M5™	16	standard	24-35
	20	standard	35

Available product type

Product	Ø nominal inside	Packaging type	Wall thickness
	mm	reel	mil
M7™	16	standard	24-35
	20	standard	35

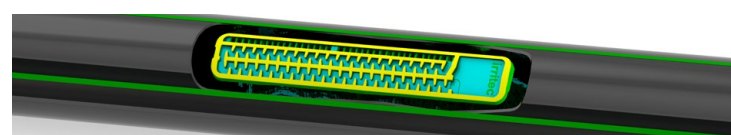
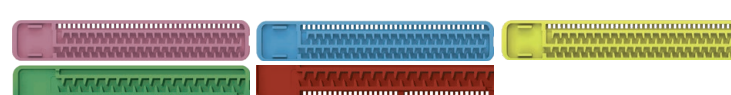
Dripper characteristics M5

Nominal flow rate lph at 1,0 bar	Recommended filtration	Color	Pressure (bar) /flow-rate (lph)					
			0,5	0,7	1,0	1,2	1,5	2,0
1,10	120 mesh		0,80	0,92	1,11	1,22	1,40	1,60
1,50	120 mesh		1,00	1,25	1,50	1,65	1,90	2,20
2,10	120 mesh		1,50	1,77	2,09	2,32	2,59	3,00
2,80	120 mesh		1,99	2,32	2,76	3,01	3,35	3,88
3,80	100 mesh		2,73	3,20	3,81	4,15	4,60	5,30



Dripper characteristics M7

Nominal flow rate lph at 1,0 bar	Recommended filtration	Color	Pressure (bar) /flow-rate (lph)					
			0,5	1,0	1,5	2,0	2,5	3,0
1,10	120 mesh		0,81	1,13	1,37	1,57	1,75	1,91
1,50	120 mesh		1,09	1,52	1,85	2,13	2,37	2,58
2,10	120 mesh		1,53	2,11	2,56	2,93	3,25	3,54
3,80	100 mesh		2,76	3,74	4,51	5,09	5,66	6,16
7,80	100 mesh		5,62	7,84	9,52	10,93	12,16	13,28



Field of application



M5™

classic dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 24 mil					
Reels per pallet: 20 PCS					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FAEA240200P	20 cm	1,10 lph	700 m	0,2063	●
FAEA240202P	20 cm	2,10 lph	700 m	0,2063	●
FAEA240401Q	40 cm	1,50 lph	800 m	0,1886	●
FAEA240402Q	40 cm	2,10 lph	800 m	0,1886	●
FAEA240804Q	80 cm	3,80 lph	800 m	0,1883	●
Other spacing and flow rates available on request					

M5™

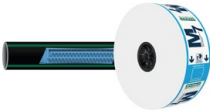
classic dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 35 mil					
Reels per pallet: 16 PCS					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FAEA3502010	20 cm	1,50 lph	600 m	0,2609	●
FAEA3502020	20 cm	2,10 lph	600 m	0,2687	●
FAEA3502040	20 cm	3,80 lph	600 m	0,2687	●
FAEA3503000	30 cm	1,10 lph	600 m	0,2607	●
FAEA3503010	30 cm	1,50 lph	600 m	0,2531	●
FAEA3503020	30 cm	2,10 lph	600 m	0,2531	●
FAEA3504020	40 cm	2,10 lph	600 m	0,2492	●
FAEA3505020	50 cm	2,10 lph	600 m	0,2469	●
FAEA3505030	50 cm	2,80 lph	600 m	0,2543	●
FAEA3505040	50 cm	3,80 lph	600 m	0,2469	●
FAEA3506020	60 cm	2,10 lph	600 m	0,2527	●
FAEA3507530	75 cm	2,80 lph	600 m	0,2511	●
FAEA3510040	100 cm	3,80 lph	600 m	0,2422	●
Other spacing and flow rates available on request					

M7™

classic dripline with flat dripper with variable flow rate according to the working pressure



16 mm - 35 mil					
L. reel: 500 m					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FARA350302N	30 cm	2,10 lph	500 m	0,2709	●
FARA350402N	40 cm	2,10 lph	500 m	0,2631	●
FARA350500N	50 cm	1,10 lph	500 m	0,2583	●
FARA350502N	50 cm	2,10 lph	500 m	0,2583	●

Other spacing and flow rates available on request

CLASSIC DRIPLINE WITH CYLINDRICAL DRIPPER

The classic dripline with cylindrical dripper is characterized by an output with four opposite drip holes that prevent the intake of impurities and simplify the installation. The dripper is provided with an inlet filter which reduces the risk of occlusion due to "hard water". The outlet holes of the dripper allow a quick and easy installation without the need to check the position of the emission point, ensuring the emptying of the pipes at the end of the irrigation cycle.

TANDEM CLASSIC DRIPLINE WITH CYLINDRICAL DRIPPER

FOUR OUTLET HOLES

Available product type

Table with 4 columns: Product, Ø nominal outside, Packaging type, Wall thickness. Rows include Tandem with 16mm and 20mm options.



Field of application

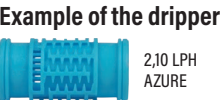


JUNIOR CLASSIC DRIPLINE WITH CYLINDRICAL COMPACT DRIPPER

SMALL DRIPPER, MINIMUM HEAD LOSS

Available product type

Table with 4 columns: Product, Ø nominal outside, Packaging type, Wall thickness. Rows include Junior with 16mm and 20mm options.



Field of application



DRIP IRRIGATION

CLASSIC DRIPLINE WITH CYLINDRICAL DRIPPER

irritec
don't wait for rain®

TANDEM®

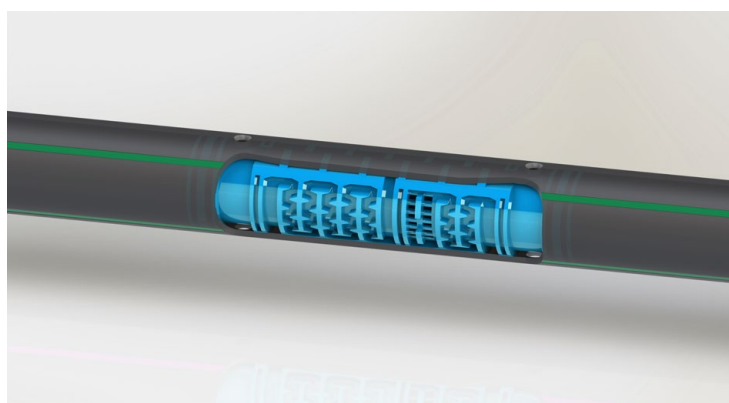
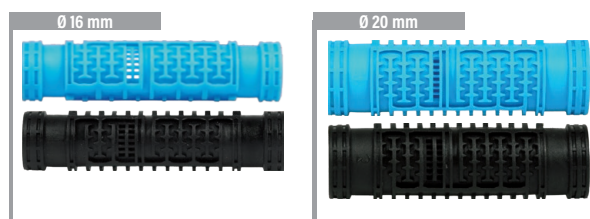


One of the historical products appreciated by customers.

- The dripper with turbulent flow (self-flushing) avoids the sedimentation inside the labyrinth;
- The dripper is provided with an inlet filter which reduces the risk of occlusion resulting from the use of poor quality water.
- The outlet holes of the dripper allow a quick and easy installation without the need to check the position of the emission points, guaranteeing the discharge of the pipes at the end of the irrigation cycle.
- Increase of irrigated surface, with reduction of percolation.
- Possibility to install lines with higher spacing but with the same result in terms of flow rate and irrigated surface, with the opportunity to install longer lines

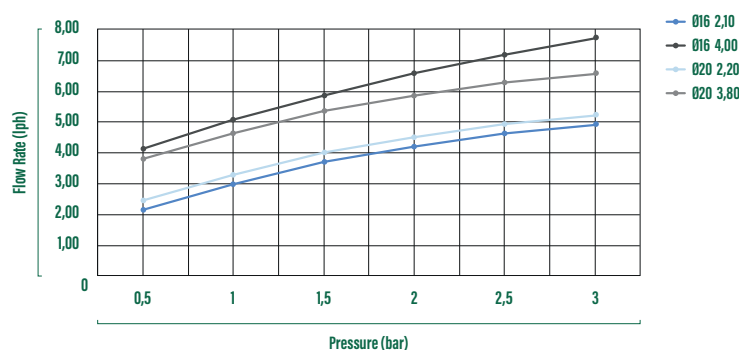
Dripper characteristics

Ø nominal	Nominal flow rate	Recommended filtration	Color	Pressure (bar) /flow-rate (lph)				
	lph at 1,0 bar			1,0	1,5	2,0	2,5	3,0
16	2,10	120 mesh	Blue	2,10	2,60	3,00	3,40	3,70
	4,00	100 mesh	Black	4,05	4,90	5,70	6,30	6,90
20	2,20	120 mesh	Blue	2,26	2,90	3,30	3,70	4,00
	3,80	100 mesh	Black	3,73	4,30	5,00	5,50	5,90



PE pipe characteristics

Ø nominal	Ø inside	Ø outside	Wall thickness		Max. Working pressure	
			mil	mm	bar	psi
16	5/8	13,6	44	1,10	4,0	58
20	-	17,5	47	1,20	4,0	58



Field of application



Tandem®

classic dripline with cylindrical dripper with variable flow rate according to the working pressure



16 mm - 44 mil				
L. reel: 400 m - Reels per pallet: 28 PCS				
Ref.	Spac.	Flow rate	Euro	Stock
FATA440152M	15 cm	2,10 lph	0,4783	●
FATA440154M	15 cm	4,00 lph	0,4926	●
FATA440202M	20 cm	2,10 lph	0,3827	●
FATA440204M	20 cm	4,00 lph	0,3827	●
FATA440252M	25 cm	2,10 lph	0,3562	●
FATA440254M	25 cm	4,00 lph	0,3458	●
FATA440302M	30 cm	2,10 lph	0,3285	●
FATA440304M	30 cm	4,00 lph	0,3285	●
FATA440332M	33 cm	2,10 lph	0,3207	●
FATA440334M	33 cm	4,00 lph	0,3207	●
FATA440352M	35 cm	2,10 lph	0,3162	●
FATA440354M	35 cm	4,00 lph	0,3162	●
FATA440402M	40 cm	2,10 lph	0,3070	●
FATA440404M	40 cm	4,00 lph	0,3070	●
FATA440502M	50 cm	2,10 lph	0,2940	●
FATA440504M	50 cm	4,00 lph	0,2940	●
FATA440602M	60 cm	2,10 lph	0,2940	●
FATA440604M	60 cm	4,00 lph	0,2854	●
FATA440752M	75 cm	2,10 lph	0,2850	●
FATA440754M	75 cm	4,00 lph	0,2850	●
FATA440802M	80 cm	2,10 lph	0,2747	●
FATA440804M	80 cm	4,00 lph	0,2747	●
FATA440902M	90 cm	2,10 lph	0,2792	●
FATA440904M	90 cm	4,00 lph	0,2710	●
FATA441001M	100 cm	1,50 lph	0,2763	●
FATA441002M	100 cm	2,10 lph	0,2682	●
FATA441004M	100 cm	4,00 lph	0,2682	●

Other spacing and flow rates available on request

Tandem®

classic dripline with cylindrical dripper with variable flow rate according to the working pressure



20 mm - 47 mil				
L. reel: 300 m - Reels per pallet: 28 PCS				
Ref.	Spac.	Flow rate	Euro	Stock
FATB470202L	20 cm	2,20 lph	0,5412	●
FATB470302L	30 cm	2,20 lph	0,4576	●
FATB470308L	30 cm	8,00 lph	0,4714	●
FATB470402L	40 cm	2,20 lph	0,4292	●
FATB470502L	50 cm	2,20 lph	0,4122	●
FATB470602L	60 cm	2,20 lph	0,4009	●
FATB470752L	75 cm	2,20 lph	0,3895	●
FATB470802L	80 cm	2,20 lph	0,3983	●
FATB470902L	90 cm	2,20 lph	0,3933	●
FATB471002L	100 cm	2,20 lph	0,3781	●

Other spacing and flow rates available on request

DRIP IRRIGATION

CLASSIC DRIPLINE WITH CYLINDRICAL DRIPPER

irritec
don't wait for rain®

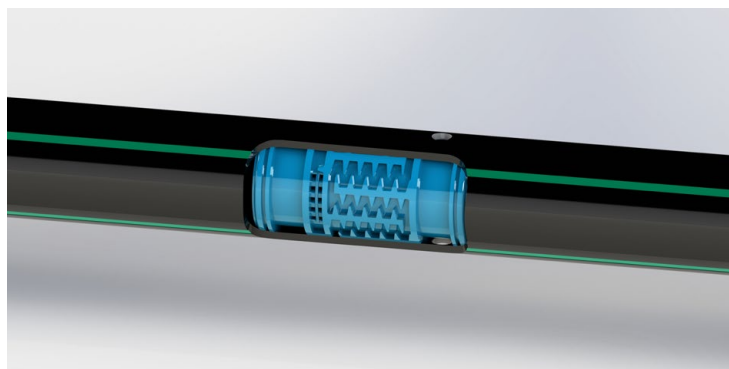
JUNIOR®



- The dripper, only 32 mm long, with minimum head losses, allows to reach high lengths;
- The dripper is provided with an inlet filter which reduces the risk of occlusion resulting from the use of hard water to be filtered;
- The labyrinth of the dripper with turbulent flow, which has a special design to guarantee the emission uniformity, ensures minimum flow variations when working pressure changes;
- The outlet holes of the dripper allow a quick and easy installation without the need to check the position of the emission points, guaranteeing the discharge of the pipes at the end of the irrigation cycle.

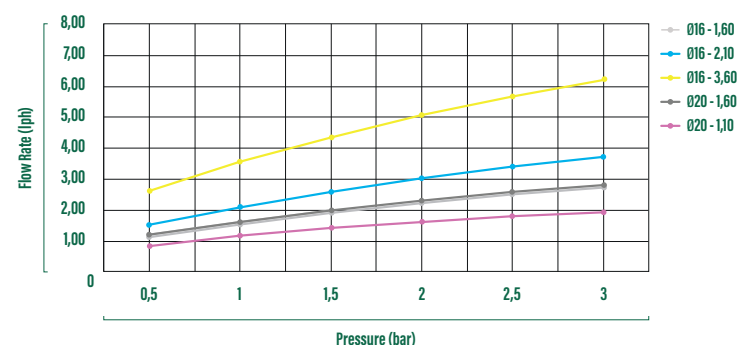
Dripper characteristics

Ø nominal	Nominal flow rate	Recommended filtration	Color	Pressure (bar) /flow-rate (lph)				
	lph at 1,0 bar			1,0	1,5	2,0	2,5	3,0
16	1,60	120 mesh	Grey	1,61	1,98	2,29	2,57	2,81
	2,10	120 mesh	Blue	2,08	2,58	3,03	3,41	3,73
	3,60	120 mesh	Yellow	3,57	4,35	5,06	5,66	6,22
20	1,10	155 mesh	Pink	1,17	1,43	1,63	1,82	1,94
	1,60	120 mesh	Grey	1,61	1,98	2,30	2,58	2,82



PE pipe characteristics

Ø nominal	Ø nominal	Ø inside	Ø outside	Wall thickness		Max. Working pressure	
				mil	mm	bar	psi
16	5/8	13,6	15,4	35	0,9	3,0	43
			15,8	44	1,10	4,0	58
20	-	17,5	19,3	35	0,9	3,0	43
			19,9	47	1,20	4,0	58



Field of application



Junior®
classic dripline with cylindrical dripper with variable flow rate according to the working pressure



16 mm - 35 mil				
L. reel: 400 m				
Ref.	Spac.	Flow rate	Euro	Stock
FAJA350201M	20 cm	1,60 lph	0,3064	●
FAJA350202M	20 cm	2,10 lph	0,2975	●
FAJA350301M	30 cm	1,60 lph	0,2690	●
FAJA350302M	30 cm	2,10 lph	0,2611	●
FAJA350332M	33 cm	2,10 lph	0,2512	●
FAJA350402M	40 cm	2,10 lph	0,2484	●
FAJA350404M	40 cm	3,60 lph	0,2558	●
FAJA350501M	50 cm	1,60 lph	0,2480	●
FAJA350502M	50 cm	2,10 lph	0,2408	●
FAJA350504M	50 cm	3,60 lph	0,2480	●
FAJA350602M	60 cm	2,10 lph	0,2428	●
FAJA351001M	100 cm	1,60 lph	0,2255	●
FAJA351002M	100 cm	2,10 lph	0,2255	●

Other spacing and flow rates available on request

Junior®
classic dripline with cylindrical dripper with variable flow rate according to the working pressure



16 mm - 44 mil				
L. reel: 400 m				
Ref.	Spac.	Flow rate	Euro	Stock
FAJA440202M	20 cm	2,10 lph	0,3295	●
FAJA440301M	30 cm	1,60 lph	0,2931	●
FAJA440302M	30 cm	2,10 lph	0,2931	●
FAJA440332M	33 cm	2,10 lph	0,2885	●
FAJA440402M	40 cm	2,10 lph	0,2889	●
FAJA440501M	50 cm	1,60 lph	0,2809	●
FAJA440502M	50 cm	2,10 lph	0,2809	●

Other spacing and flow rates available on request

CLASSIC DRIPLINE WITH PRESSURE COMPENSATING CYLINDRICAL DRIPPER

The classic dripline with pressure compensating cylindrical dripper is the ideal irrigation solution for multi-seasonal crops and it is suitable for sloping land and irregular topography. The particular design of the dripper allows the effective pressure compensation within a very wide range.

SUITABLE FOR
SLOPING LAND

Characteristics and advantages:

- The pressure compensating system is guaranteed by a silicone membrane which keeps the flow rate constant when the working pressure changes.
- suitable for sloping land and irregular topography.
- The particular design of the dripper allows the effective pressure compensation within a very wide range.
- Perfect dosage of fertilizers in any portion of the plant.
- Lines exceeding 800 meters.
- The Drop Stop version is characterized by the particular design of the dripper that interrupts the flow at the end of the irrigation cycle, making it particularly suitable for crops that require short irrigation cycles.
- The version with Anti-Siphon System prevents the suction of impurities.
- Compliant with ISO 9261

Multibar™ C

CLASSIC DRIPLINE WITH
PRESSURE-COMPENSATING CYLINDRICAL DRIPPER

Available product type

Product	Ø nominal outside	Packaging type	Wall thickness
-	mm	reel	mil
Multibar C	16	standard	35-44
	20	standard	35-47



Example of the dripper



2,10 LPH
BLACK

Field of application



Multibar™ C
a.s. - d.s.

CLASSIC DRIPLINE WITH PRESSURE COMPENSATING
CYLINDRICAL DRIPPER, ANTISIPHON AND DROP STOP

Available product type

Product	Ø nominal outside	Packaging type	Wall thickness
-	mm	reel	mil
Multibar C a.s.-d.s.	16	standard	35-44



Example of the dripper



2,10 LPH
BLACK

Field of application



Multibar™ C



Multibar™ C the classic dripline with pressure compensating cylindrical dripper, is ideal for installations in areas with considerable land differences, where very long lines, constant flow rates in every portion of the system and high delivery precision are required.

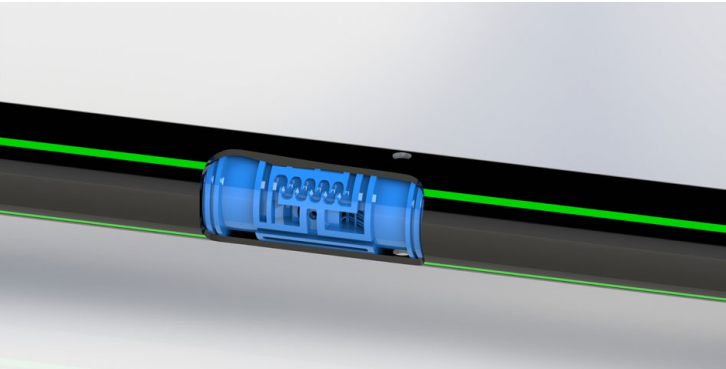
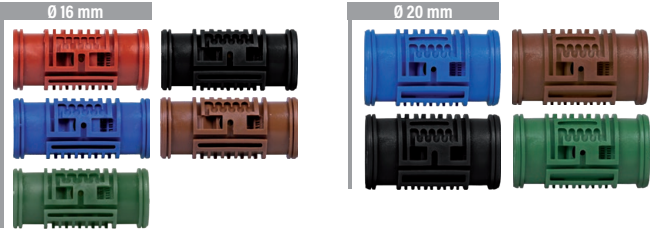


Dripper characteristics

Ø nominal	Nominal flow rate		Recommended filtration	Pressure (bar) /flow-rate (lph)								
	lph at 2,0 bar			0,5	1,0	1,5	2,0	2,5	3,0	3,5	4,0	
16	1,10		120 mesh	0,91	1,04	1,08	1,13	1,15	1,15	1,15	1,13	
	1,60		120 mesh	1,56	1,58	1,55	1,60	1,62	1,65	1,62	1,60	
	2,10		120 mesh	2,05	2,12	2,12	2,10	2,10	2,09	2,08	2,06	
	2,90		120 mesh	2,86	2,92	2,96	2,98	2,94	2,91	2,85	2,80	
	3,80		120 mesh	3,70	3,84	3,85	3,92	3,94	3,92	3,88	3,81	
20	1,60		120 mesh	1,54	1,57	1,61	1,66	1,66	1,64	1,60	1,54	
	2,10		120 mesh	2,05	2,10	2,16	2,20	2,16	2,11	2,06	2,02	
	2,90		120 mesh	2,78	2,95	3,04	3,03	3,03	3,01	2,96	2,92	
	3,80		120 mesh	3,65	3,92	3,85	3,92	3,96	3,97	3,96	3,90	

PE pipe characteristics

Ø nominal		Ø inside	Ø outside	Wall thickness		Working pressure			
mm	inch	mm	mm	mil	mm	min		max	
16	5/8	13,6	15,4	35	0,9	0,5	7,3	3,0	43
			15,8	44	1,10	0,5	7,3	4,0	58
20	-	17,5	19,3	35	0,9	0,5	7,3	3,0	43
			19,9	47	1,20	0,5	7,3	4,0	58



Field of application



DRIP IRRIGATION

CLASSIC DRIPLINE WITH PRESSURE COMPENSATING CYLINDRICAL DRIPPER

DISCOUNT GROUP 0104



Multibar™ C

pressure compensating classic dripline with cylindrical dripper with constant flow rate (as working pressure varies)



16 mm - 35 mil				
L. reel: 400 m				
Ref.	Spac.	Flow rate	Euro	Stock
FAMA350301M	30 cm	1,80 lph	0,4842	●
FAMA350302M	30 cm	2,30 lph	0,4842	●
FAMA350332M	33 cm	2,30 lph	0,4629	●
FAMA350501M	50 cm	1,80 lph	0,3903	●
FAMA350502M	50 cm	2,30 lph	0,3903	●
FAMA350600M	60 cm	1,30 lph	0,3668	●
FAMA350752M	75 cm	2,30 lph	0,3433	●
FAMA350802M	80 cm	2,30 lph	0,3374	●

Other spacing and flow rates available on request

Multibar™ C

pressure compensating classic dripline with cylindrical dripper with constant flow rate (as working pressure varies)



16 mm - 44 mil				
L. reel: 400 m				
Ref.	Spac.	Flow rate	Euro	Stock
FAMA440202M	20 cm	2,10 lph	0,6516	●
FAMA440300M	30 cm	1,10 lph	0,5227	●
FAMA440301M	30 cm	1,60 lph	0,5227	●
FAMA440302M	30 cm	2,10 lph	0,5227	●
FAMA440304M	30 cm	3,80 lph	0,5227	●
FAMA440331M	33 cm	1,60 lph	0,5164	●
FAMA440332M	33 cm	2,10 lph	0,5014	●
FAMA440334M	33 cm	3,80 lph	0,5014	●
FAMA440401M	40 cm	1,60 lph	0,4780	●
FAMA440402M	40 cm	2,10 lph	0,4641	●
FAMA440404M	40 cm	3,80 lph	0,4641	●
FAMA440500M	50 cm	1,10 lph	0,4289	●
FAMA440501M	50 cm	1,60 lph	0,4289	●
FAMA440502M	50 cm	2,10 lph	0,4289	●
FAMA440503M	50 cm	2,90 lph	0,4418	●
FAMA440504M	50 cm	3,80 lph	0,4289	●
FAMA440601M	60 cm	1,60 lph	0,4177	●
FAMA440602M	60 cm	2,10 lph	0,4055	●
FAMA440603M	60 cm	2,90 lph	0,4177	●
FAMA440604M	60 cm	3,80 lph	0,4055	●
FAMA440750M	75 cm	1,10 lph	0,3936	●
FAMA440751M	75 cm	1,60 lph	0,3936	●
FAMA440752M	75 cm	2,10 lph	0,3936	●
FAMA440754M	75 cm	3,80 lph	0,3936	●
FAMA440801M	80 cm	1,60 lph	0,3762	●
FAMA440802M	80 cm	2,10 lph	0,3762	●
FAMA440804M	80 cm	3,80 lph	0,3875	●
FAMA440901M	90 cm	1,60 lph	0,3775	●
FAMA440902M	90 cm	2,10 lph	0,3665	●
FAMA440904M	90 cm	3,80 lph	0,3775	●
FAMA441001M	100 cm	1,60 lph	0,3586	●
FAMA441002M	100 cm	2,10 lph	0,3586	●
FAMA441003M	100 cm	2,90 lph	0,3694	●
FAMA441004M	100 cm	3,80 lph	0,3586	●
FAMA441103M	110 cm	2,90 lph	0,3620	●
FAMA441502M	150 cm	2,10 lph	0,3453	●

Other spacing and flow rates available on request

DRIP IRRIGATION

CLASSIC DRIPLINE WITH PRESSURE COMPENSATING CYLINDRICAL DRIPPER

DISCOUNT GROUP 0104

Multibar™ C

pressure compensating classic dripline with cylindrical
dripper with constant flow rate (as working pressure
varies)



20 mm - 47 mil				
L. reel: 300 m				
Ref.	Spac.	Flow rate	Euro	Stock
FAMB470301L	30 cm	1,60 lph	0,6314	●
FAMB470302L	30 cm	2,10 lph	0,6314	●
FAMB470303L	30 cm	2,90 lph	0,6503	●
FAMB470304L	30 cm	3,80 lph	0,6314	●
FAMB470331L	33 cm	1,60 lph	0,6279	●
FAMB470332L	33 cm	2,10 lph	0,6279	●
FAMB470334L	33 cm	3,80 lph	0,6279	●
FAMB470401L	40 cm	1,60 lph	0,5714	●
FAMB470402L	40 cm	2,10 lph	0,5714	●
FAMB470403L	40 cm	2,90 lph	0,5714	●
FAMB470404L	40 cm	3,80 lph	0,5714	●
FAMB470501L	50 cm	1,60 lph	0,5354	●
FAMB470502L	50 cm	2,10 lph	0,5354	●
FAMB470503L	50 cm	2,90 lph	0,5354	●
FAMB470504L	50 cm	3,80 lph	0,5354	●
FAMB470601L	60 cm	1,60 lph	0,5114	●
FAMB470602L	60 cm	2,10 lph	0,5114	●
FAMB470603L	60 cm	2,90 lph	0,5114	●
FAMB470604L	60 cm	3,80 lph	0,5114	●
FAMB470751L	75 cm	1,60 lph	0,5020	●
FAMB470752L	75 cm	2,10 lph	0,5020	●
FAMB470754L	75 cm	3,80 lph	0,5020	●
FAMB470801L	80 cm	1,60 lph	0,4814	●
FAMB470802L	80 cm	2,10 lph	0,4814	●
FAMB470804L	80 cm	3,80 lph	0,4958	●
FAMB470902L	90 cm	2,10 lph	0,4855	●
FAMB470904L	90 cm	3,80 lph	0,4855	●
FAMB471002L	100 cm	2,10 lph	0,4634	●
FAMB471003L	100 cm	2,90 lph	0,4773	●
FAMB471004L	100 cm	3,80 lph	0,4634	●
FAMB471102L	110 cm	2,10 lph	0,4678	●
FAMB471104L	110 cm	3,80 lph	0,4678	●
FAMB471252L	125 cm	2,10 lph	0,4584	●
FAMB471254L	125 cm	3,80 lph	0,4584	●
FAMB471502L	150 cm	2,10 lph	0,4526	●
FAMB471504L	150 cm	3,80 lph	0,4526	●

Other spacing and flow rates available on request

MultibarTM
a.s. - d.s.

kiwa

IT-TD-KI0410

UNI

KIP-307564

Certified product according to

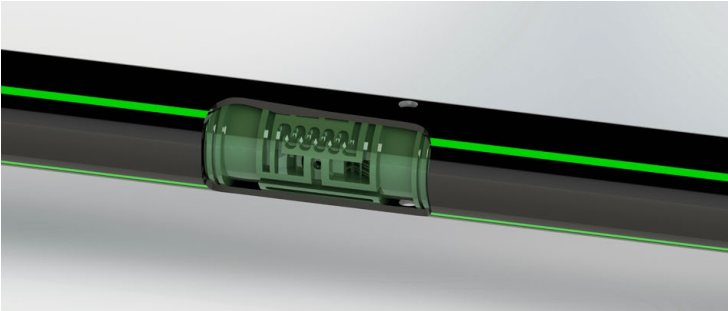
UNI EN ISO 9001:2010

The Anti-siphon drop stop version is characterized by the particular design of the dripper that interrupts the flow at the end of the irrigation cycle, making it particularly suitable for crops that require short irrigation cycles



Dripper characteristics

Ø nominal	Nominal flow rate	Recommended filtration	Pressure (bar) /flow-rate (lph)							
	lph at 2,0 bar		0,5	1,0	1,5	2,0	2,5	3,0	3,5	4,0
16	2,1		120 mesh	1,9	2,2	2,1	2,1	2,2	2,2	2,1
	3,8		120 mesh	3,6	3,8	3,7	3,9	3,9	3,9	3,9



PE pipe characteristics

Ø nominal		Ø inside	Ø outside	Wall thickness		Working pressure			
mm	inch	mm	mm	mil	mm	min		max	
						bar	psi	bar	psi
16	5/8	13,6	15,4	35	0,9	0,5	7,3	3,0	43
			15,8	44	1,10	0,5	7,3	4,0	58

Drop-Stop Systemt

close	
bar	psi
0,15	2,20

Field of application



DRIP IRRIGATION

CLASSIC DRIPLINE WITH PRESSURE COMPENSATING CYLINDRICAL DRIPPER

DISCOUNT GROUP 0104

Multibar™ C a.s. - d.s.

pressure compensating classic Drop-Stop dripline with cylindrical dripper with constant flow rate (as working pressure varies)



16 mm - 44 mil				
L. reel: 400 m				
Ref.	Spac.	Flow rate	Euro	Stock
FADA440302M	30 cm	2,10 lph	0,5653	●
FADA440402M	40 cm	2,10 lph	0,5019	●
FADA440502M	50 cm	2,10 lph	0,4638	●
FADA440802M	80 cm	2,10 lph	0,4069	●

Other spacing and flow rates available on request

CLASSIC DRIPLINE WITH PRESSURE COMPENSATING FLAT DRIPPER

WITH FLAT DRIPPER

The classic dripline with pressure compensating flat dripper, thanks to the special design of the dripper, guarantees constant performance even when the temperature conditions change during the use in the field. The particular position of the filter facing the center of the pipe allows water inflow in the labyrinth away from stagnation areas.

Characteristics and advantages:

- The special design of the dripper guarantees constant performance (even when the temperature conditions change during the usage in the field)
- The particular position of the filter facing the center of the pipe allows water inflow in the labyrinth away from stagnation areas.
- The Drop Stop version is characterized by the particular design of the dripper that interrupts the flow at the end of the irrigation cycle, making it particularly suitable for crops that require short irrigation cycles.
- The version with Anti-Siphon System prevents the suction of impurities
- The wide opening and closing range enhances the drop-stop effect, increasing the possibilities of applications even with greater slopes
- Maximum precision in water distribution in any topographical situation
- Compliant with ISO 9261
- UV resistant and resistant to common fertilizers

MultibarTM F CLASSIC DRIPLINE WITH PRESSURE-COMPENSATING FLAT DRIPPER

Available product type

Product	Ø nominal outside	Packaging type	Wall thickness
-	mm	reel	mil
Multibar F	16	standard	35-40
	20	standard	40
	23	standard	47
	25	standard	47



Example of the dripper



2,10 LPH
BLACK

Field of application



MultibarTM F a.s. CLASSIC DRIPLINE WITH PRESSURE-COMPENSATING FLAT DRIPPER, ANTISIPHON

Available product type

Product	Ø nominal outside	Packaging type	Wall thickness
-	mm	reel	mil
Multibar F a.s.	16	standard	35-40
	20	standard	40
	23	standard	47
	25	standard	47



Example of the dripper



2,10 LPH
BLACK

Field of application



MultibarTM F a.s. - d.s. CLASSIC DRIPLINE WITH PRESSURE-COMPENSATING FLAT DRIPPER, ANTISIPHON AND DROP STOP

Available product type

Product	Ø nominal outside	Packaging type	Wall thickness
-	mm	reel	mil
Multibar F a.s.	16	standard	35-40
	20	standard	40
	23	standard	47
	25	standard	47



Example of the dripper



2,10 LPH
BLACK

Field of application



Multibar™ F

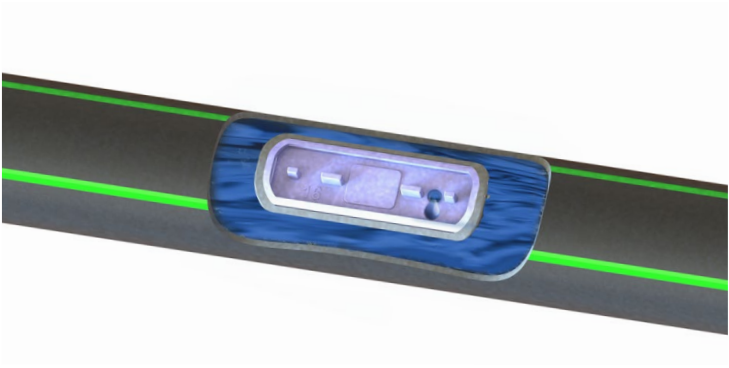


Multibar™ F is the classic dripline with pressure compensating flat dripper which guarantees high emission uniformity of water and nutrients even when pressure changes. The maximum precision of distribution in any topographical situation is generated by the regulation of the flow guaranteed by the silicon membrane inside the dripper.



Dripper characteristics

Nominal flow rate lph at 2,0 bar	Recommended filtration	Color	Pressure (bar) /flow-rate (lph)						
			0,5	1,0	1,5	2,0	2,5	3,0	3,5
1,10	120 mesh	Red	1,0	1,1	1,1	1,1	1,1	1,0	1,0
1,60	120 mesh	Blue	1,4	1,6	1,6	1,6	1,5	1,5	1,6
2,10	120 mesh	Black	1,9	2,1	2,2	2,2	2,1	2,1	2,1
3,80	120 mesh	Green	3,5	3,8	3,9	3,9	3,9	3,8	3,8



PE pipe characteristics

Ø nominal		Ø inside	Ø outside	Wall thickness		Working pressure			
mm	inch			mil	mm	min		max	
						bar	psi	bar	psi
16	5/8	14,0	14,8	15	0,38	0,5	7,3	1,7	25
16	5/8	14,0	14,9	18	0,45	0,5	7,3	1,9	28
16	5/8	14,0	15,2	24	0,6	0,5	7,3	2,0	29
16	5/8	14,0	15,8	35	0,9	0,5	7,3	3,0	43
16	5/8	14,0	16,0	40	1,0	0,5	7,3	3,5	51
20	-	17,5	18,3	15	0,38	0,5	7,3	1,3	19
20	-	17,5	18,4	18	0,45	0,5	7,3	1,4	20
20	-	17,5	19,3	35	0,9	0,5	7,3	3,0	43
20	-	17,5	19,5	40	1,0	0,5	7,3	3,5	51
23	-	20,8	23,2	47	1,2	0,5	7,3	3,5	51
25	-	22,6	25,0	47	1,2	0,5	7,3	3,0	43

Min. operating pressure: 0,5 bar

Field of application



DRIP IRRIGATION

CLASSIC DRIPLINE WITH PRESSURE COMPENSATING FLAT DRIPPER

DISCOUNT GROUP 0104



Multibar™ F

pressure compensating dripline with flat dripper with constant flow rate (as working pressure varies)



16 mm - 15 mil					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FAIA150200A	20 cm	1,10 lph	1.100 m	0,5300	●
FAIA150201A	20 cm	1,60 lph	1.100 m	0,5300	●
FAIA150202A	20 cm	2,10 lph	1.100 m	0,5300	●
FAIA150204A	20 cm	3,80 lph	1.100 m	0,5300	●
FAIA150300Y	30 cm	1,10 lph	1.200 m	0,4100	●
FAIA150301Y	30 cm	1,60 lph	1.200 m	0,4100	●
FAIA150302Y	30 cm	2,10 lph	1.200 m	0,4100	●
FAIA150304Y	30 cm	3,80 lph	1.200 m	0,4100	●
FAIA150400Y	40 cm	1,10 lph	1.200 m	0,3500	●
FAIA150401Y	40 cm	1,60 lph	1.200 m	0,3500	●
FAIA150402Y	40 cm	2,10 lph	1.200 m	0,3500	●
FAIA150404Y	40 cm	3,80 lph	1.200 m	0,3500	●
FAIA150501Y	50 cm	1,60 lph	1.200 m	0,3140	●
FAIA150502Y	50 cm	2,10 lph	1.200 m	0,3140	●
FAIA150504Y	50 cm	3,80 lph	1.200 m	0,3140	●
FAIA150601Y	60 cm	1,60 lph	1.200 m	0,2900	●
FAIA150602Y	60 cm	2,10 lph	1.200 m	0,2900	●
FAIA150604Y	60 cm	3,80 lph	1.200 m	0,2900	●
FAIA150751Y	75 cm	1,60 lph	1.200 m	0,2659	●
FAIA150752Y	75 cm	2,10 lph	1.200 m	0,2659	●
FAIA150754Y	75 cm	3,80 lph	1.200 m	0,2659	●
FAIA150801Y	80 cm	1,60 lph	1.200 m	0,2599	●
FAIA150802Y	80 cm	2,10 lph	1.200 m	0,2599	●
FAIA150804Y	80 cm	3,80 lph	1.200 m	0,2599	●
FAIA151001Y	100 cm	1,60 lph	1.200 m	0,2419	●
FAIA151002Y	100 cm	2,10 lph	1.200 m	0,2419	●
FAIA151004Y	100 cm	3,80 lph	1.200 m	0,2419	●

Other spacing and flow rates available on request

Multibar™ F

pressure compensating dripline with flat dripper with constant flow rate (as working pressure varies)



16 mm - 18 mil					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FAIA180200Q	20 cm	1,10 lph	800 m	0,5409	●
FAIA180201Q	20 cm	1,60 lph	800 m	0,5409	●
FAIA180202Q	20 cm	2,10 lph	800 m	0,5409	●
FAIA180204Q	20 cm	3,80 lph	800 m	0,5409	●
FAIA1803009	30 cm	1,10 lph	900 m	0,4208	●
FAIA1803019	30 cm	1,60 lph	900 m	0,4208	●
FAIA1803029	30 cm	2,10 lph	900 m	0,4208	●
FAIA1803049	30 cm	3,80 lph	900 m	0,4208	●
FAIA1804009	40 cm	1,10 lph	900 m	0,3608	●
FAIA1804019	40 cm	1,60 lph	900 m	0,3608	●
FAIA1804029	40 cm	2,10 lph	900 m	0,3608	●
FAIA1804049	40 cm	3,80 lph	900 m	0,3608	●
FAIA1805019	50 cm	1,60 lph	900 m	0,3248	●
FAIA1805029	50 cm	2,10 lph	900 m	0,3248	●
FAIA1805049	50 cm	3,80 lph	900 m	0,3248	●
FAIA1806019	60 cm	1,60 lph	900 m	0,3008	●
FAIA1806029	60 cm	2,10 lph	900 m	0,3008	●
FAIA1806049	60 cm	3,80 lph	900 m	0,3008	●
FAIA1807519	75 cm	1,60 lph	900 m	0,2768	●
FAIA1807529	75 cm	2,10 lph	900 m	0,2768	●
FAIA1807549	75 cm	3,80 lph	900 m	0,2768	●
FAIA1808019	80 cm	1,60 lph	900 m	0,2707	●
FAIA1808029	80 cm	2,10 lph	900 m	0,2707	●
FAIA1808049	80 cm	3,80 lph	900 m	0,2707	●
FAIA1810019	100 cm	1,60 lph	900 m	0,2527	●
FAIA1810029	100 cm	2,10 lph	900 m	0,2527	●
FAIA1810049	100 cm	3,80 lph	900 m	0,2521	●

Other spacing and flow rates available on request

DRIP IRRIGATION

CLASSIC DIPLINE WITH PRESSURE COMPENSATING FLAT DRIPPER

DISCOUNT GROUP 0104



Multibar™ F

pressure compensating dripline with flat dripper with constant flow rate (as working pressure varies)



20 mm - 15 mil					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FAIB150200P	20 cm	1,10 lph	700 m	0,5459	●
FAIB150201P	20 cm	1,60 lph	700 m	0,5459	●
FAIB150202P	20 cm	2,10 lph	700 m	0,5459	●
FAIB150204P	20 cm	3,80 lph	700 m	0,5459	●
FAIB150300Q	30 cm	1,10 lph	800 m	0,4291	●
FAIB150301Q	30 cm	1,60 lph	800 m	0,4291	●
FAIB150302Q	30 cm	2,10 lph	800 m	0,4291	●
FAIB150304Q	30 cm	3,80 lph	800 m	0,4291	●
FAIB150400Q	40 cm	1,10 lph	800 m	0,3707	●
FAIB150401Q	40 cm	1,60 lph	800 m	0,3707	●
FAIB150402Q	40 cm	2,10 lph	800 m	0,3707	●
FAIB150404Q	40 cm	3,80 lph	800 m	0,3707	●
FAIB150501Q	50 cm	1,60 lph	800 m	0,3357	●
FAIB150502Q	50 cm	2,10 lph	800 m	0,3357	●
FAIB150504Q	50 cm	3,80 lph	800 m	0,3357	●
FAIB150601Q	60 cm	1,60 lph	800 m	0,3123	●
FAIB150602Q	60 cm	2,10 lph	800 m	0,3123	●
FAIB150604Q	60 cm	3,80 lph	800 m	0,3123	●
FAIB150751Q	75 cm	1,60 lph	800 m	0,2890	●
FAIB150752Q	75 cm	2,10 lph	800 m	0,2890	●
FAIB150754Q	75 cm	3,80 lph	800 m	0,2890	●
FAIB150801Q	80 cm	1,60 lph	800 m	0,2831	●
FAIB150802Q	80 cm	2,10 lph	800 m	0,2831	●
FAIB150804Q	80 cm	3,80 lph	800 m	0,2831	●
FAIB151001Q	100 cm	1,60 lph	800 m	0,2656	●
FAIB151002Q	100 cm	2,10 lph	800 m	0,2656	●
FAIB151004Q	100 cm	3,80 lph	800 m	0,2656	●

Other spacing and flow rates available on request

Multibar™ F

pressure compensating dripline with flat dripper with constant flow rate (as working pressure varies)



20 mm - 18 mil					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FAIB1802000	20 cm	1,10 lph	600 m	0,5747	●
FAIB1802010	20 cm	1,60 lph	600 m	0,5747	●
FAIB1802020	20 cm	2,10 lph	600 m	0,5747	●
FAIB1802040	20 cm	3,80 lph	600 m	0,5747	●
FAIB180300P	30 cm	1,10 lph	700 m	0,4547	●
FAIB180301P	30 cm	1,60 lph	700 m	0,4547	●
FAIB180302P	30 cm	2,10 lph	700 m	0,4547	●
FAIB180304P	30 cm	3,80 lph	700 m	0,4547	●
FAIB180400P	40 cm	1,10 lph	700 m	0,3946	●
FAIB180401P	40 cm	1,60 lph	700 m	0,3946	●
FAIB180402P	40 cm	2,10 lph	700 m	0,3946	●
FAIB180404P	40 cm	3,80 lph	700 m	0,3946	●
FAIB180501P	50 cm	1,60 lph	700 m	0,3586	●
FAIB180502P	50 cm	2,10 lph	700 m	0,3586	●
FAIB180504P	50 cm	3,80 lph	700 m	0,3586	●
FAIB180601P	60 cm	1,60 lph	700 m	0,3346	●
FAIB180602P	60 cm	2,10 lph	700 m	0,3346	●
FAIB180604P	60 cm	3,80 lph	700 m	0,3346	●
FAIB180751P	75 cm	1,60 lph	700 m	0,3106	●
FAIB180752P	75 cm	2,10 lph	700 m	0,3106	●
FAIB180754P	75 cm	3,80 lph	700 m	0,3106	●
FAIB180801P	80 cm	1,60 lph	700 m	0,3047	●
FAIB180802P	80 cm	2,10 lph	700 m	0,3047	●
FAIB180804P	80 cm	3,80 lph	700 m	0,3047	●
FAIB181001P	100 cm	1,60 lph	700 m	0,2866	●
FAIB181002P	100 cm	2,10 lph	700 m	0,2866	●
FAIB181004P	100 cm	3,80 lph	700 m	0,2866	●

Other spacing and flow rates available on request

DRIP IRRIGATION

CLASSIC DRIPLINE WITH PRESSURE COMPENSATING FLAT DRIPPER

DISCOUNT GROUP 0104



Multibar™ F

pressure compensating dripline with flat dripper with constant flow rate (as working pressure varies)



16 mm - 24 mil					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FAIA2402010	20 cm	1,60 lph	600 m	0,5570	●
FAIA2402020	20 cm	2,10 lph	600 m	0,5570	●
FAIA2402040	20 cm	2,10 lph	600 m	0,5570	●
FAIA2403010	30 cm	1,60 lph	600 m	0,4537	●
FAIA2403020	30 cm	2,10 lph	600 m	0,4405	●
FAIA2403040	30 cm	3,80 lph	600 m	0,4405	●
FAIA2404010	40 cm	1,60 lph	600 m	0,3937	●
FAIA2404020	40 cm	2,10 lph	600 m	0,3937	●
FAIA2404040	40 cm	3,80 lph	600 m	0,3822	●
FAIA2405010	50 cm	1,60 lph	600 m	0,3577	●
FAIA2405020	50 cm	2,10 lph	600 m	0,3577	●
FAIA2405040	50 cm	3,80 lph	600 m	0,3472	●
FAIA2406010	60 cm	1,60 lph	600 m	0,3239	●
FAIA2406020	60 cm	2,10 lph	600 m	0,3239	●
FAIA2406040	60 cm	3,80 lph	600 m	0,3239	●
FAIA2407510	75 cm	1,60 lph	600 m	0,3006	●
FAIA2407520	75 cm	2,10 lph	600 m	0,3006	●
FAIA2407540	75 cm	3,80 lph	600 m	0,3006	●
FAIA2408010	80 cm	1,60 lph	600 m	0,2948	●
FAIA2408020	80 cm	2,10 lph	600 m	0,2948	●
FAIA2408040	80 cm	3,80 lph	600 m	0,3037	●
FAIA2410010	100 cm	1,60 lph	600 m	0,2773	●
FAIA2410020	100 cm	2,10 lph	600 m	0,2773	●
FAIA2410040	100 cm	3,80 lph	600 m	0,2773	●

Other spacing and flow rates available on request

Multibar™ F

pressure compensating dripline with flat dripper with constant flow rate (as working pressure varies)

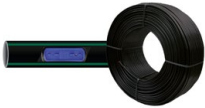


16 mm - 35 mil					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FAIA350301N	30 cm	1,60 lph	500 m	0,5038	●
FAIA350302N	30 cm	2,10 lph	500 m	0,5038	●
FAIA350304N	30 cm	3,80 lph	500 m	0,5038	●
FAIA350401N	40 cm	1,60 lph	500 m	0,4589	●
FAIA350402N	40 cm	2,10 lph	500 m	0,4455	●
FAIA350501N	50 cm	1,60 lph	500 m	0,4229	●
FAIA350502N	50 cm	2,10 lph	500 m	0,4106	●
FAIA350504N	50 cm	3,80 lph	500 m	0,4106	●
FAIA350602N	60 cm	2,10 lph	500 m	0,3989	●
FAIA350754N	75 cm	3,80 lph	500 m	0,3748	●
FAIA350802N	80 cm	2,10 lph	500 m	0,3688	●
FAIA350804N	80 cm	3,80 lph	500 m	0,3688	●
FAIA351004N	100 cm	3,80 lph	500 m	0,3508	●

Other spacing and flow rates available on request

Multibar™ F

pressure compensating dripline with flat dripper with constant flow rate (as working pressure varies)



16 mm - 40 mil					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FAPA400201N	20 cm	1,60 lph	500 m	0,6314	●
FAPA400401N	40 cm	1,60 lph	500 m	0,4465	●
FAPA400402N	40 cm	2,10 lph	500 m	0,4599	●
FAPA400501N	50 cm	1,60 lph	500 m	0,4256	●
FAPA400502N	50 cm	2,10 lph	500 m	0,4256	●
FAPA400504N	50 cm	3,80 lph	500 m	0,4256	●
FAPA400601N	60 cm	1,60 lph	500 m	0,4027	●
FAPA400602N	60 cm	2,10 lph	500 m	0,4027	●
FAPA400751N	75 cm	1,60 lph	500 m	0,3799	●
FAPA400801N	80 cm	1,60 lph	500 m	0,3742	●
FAPA400802N	80 cm	2,10 lph	500 m	0,3742	●
FAPA401001N	100 cm	1,60 lph	500 m	0,3570	●
FAPA401002N	100 cm	2,10 lph	500 m	0,3570	●

Other spacing and flow rates available on request

Multibar™ F

pressure compensating dripline with flat dripper with constant flow rate (as working pressure varies)



20 mm - 40 mil					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FAPB400301L	30 cm	1,60 lph	300 m	0,5487	●
FAPB400401L	40 cm	1,60 lph	300 m	0,5095	●
FAPB400402L	40 cm	2,10 lph	300 m	0,5095	●
FAPB400501L	50 cm	1,60 lph	300 m	0,4762	●
FAPB400502L	50 cm	2,10 lph	300 m	0,4623	●
FAPB400601L	60 cm	1,60 lph	300 m	0,4539	●
FAPB400602L	60 cm	2,10 lph	300 m	0,4407	●
FAPB400604L	60 cm	3,80 lph	300 m	0,4539	●
FAPB400752L	75 cm	2,10 lph	300 m	0,4317	●
FAPB400754L	75 cm	3,80 lph	300 m	0,4317	●
FAPB400801L	80 cm	1,60 lph	300 m	0,4137	●
FAPB401002L	100 cm	2,10 lph	300 m	0,4094	●
FAPB401004L	100 cm	3,80 lph	300 m	0,4094	●

Other spacing and flow rates available on request

Multibar™ F

pressure compensating dripline with flat dripper with constant flow rate (as working pressure varies)



23 mm - 47 mil					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FAPH470502L	50 cm	2,10 lph	300 m	0,7156	●
FAPH470602L	60 cm	2,10 lph	300 m	0,6928	●

Other spacing and flow rates available on request

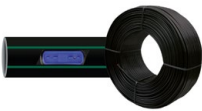
DRIP IRRIGATION

CLASSIC DRIPLINE WITH PRESSURE COMPENSATING FLAT DRIPPER

DISCOUNT GROUP 0104

Multibar™ F

pressure compensating dripline with flat dripper with constant flow rate (as working pressure varies)



25 mm - 47 mil					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FAPF470501L	50 cm	1,60 lph	300 m	0,7956	●
FAPF470502L	50 cm	2,10 lph	300 m	0,7724	●
FAPF470601L	60 cm	1,60 lph	300 m	0,7727	●
FAPF470602L	60 cm	2,10 lph	300 m	0,7502	●

Other spacing and flow rates available on request

DRIP IRRIGATION

CLASSIC DRIPLINE WITH PRESSURE COMPENSATING FLAT DRIPPER

irritec
don't wait for rain®

Multibar™ F a.s.



Multibar™ F a.s. is the classic dripline with PC (pressure compensated) flat dripper which keeps the flow rate constant as pressure varies thanks to the characteristics of the dripper and the silicone membrane inside. It guarantees a high level of emission uniformity, of water and nutrients, combining all of this with utmost precision in supply distribution, in any topographical situation. The anti-siphon version prevents intake of impurities and soil particles inside the dripper.

Dripper characteristics

Nominal flow rate lph at 2,0 bar	Recommended filtration	Color	Pressure (bar) /flow-rate (lph)						
			0,5	1,0	1,5	2,0	2,5	3,0	3,5
1,10	120 mesh	Red	1,0	1,1	1,1	1,1	1,1	1,0	1,0
1,60	120 mesh	Blue	1,4	1,6	1,6	1,6	1,5	1,5	1,6
2,10	120 mesh	Black	1,9	2,1	2,2	2,2	2,1	2,1	2,1
3,80	120 mesh	Green	3,5	3,8	3,9	3,9	3,9	3,8	3,8



PE pipe characteristics

Ø nominal		Ø inside		Ø outside		Wall thickness		Working pressure			
								min		max	
mm	inch	mm	mm	mm	mil	mm		bar	psi	bar	psi
16	5/8	14	14,8	15	0,38	0,5	7,3	1,7	25		
16	5/8	14	14,9	18	0,45	0,5	7,3	1,9	28		
16	5/8	14	15,2	24	0,6	0,5	7,3	2	29		
16	5/8	14	15,8	35	0,9	0,5	7,3	3	43		
16	5/8	14	16	40	1	0,5	7,3	3,5	51		
20	-	17,5	18,3	15	0,38	0,5	7,3	1,3	19		
20	-	17,5	18,4	18	0,45	0,5	7,3	1,4	20		
20	-	17,5	18,7	24	0,6	0,5	7,3	2	29		
20	-	17,5	19,3	35	0,9	0,5	7,3	3	43		
20	-	17,5	19,5	40	1	0,5	7,3	3,5	51		
23	-	20,8	23,2	47	1,2	0,5	7,3	3,5	51		
25	-	22,6	25	47	1,2	0,5	7,3	3	43		

Field of application



DRIP IRRIGATION

CLASSIC DRIPLINE WITH PRESSURE COMPENSATING FLAT DRIPPER

DISCOUNT GROUP 0104



Multibar™ F a.s.

pressure compensating dripline with flat dripper with constant flow rate (as working pressure varies) with anti-siphon system



16 mm - 40 mil					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FASA400201N	20 cm	1,60 lph	500 m	0,6630	●
FASA400202N	20 cm	2,10 lph	500 m	0,6630	●
FASA400302N	30 cm	2,10 lph	500 m	0,5429	●
FASA400304N	30 cm	3,80 lph	500 m	0,5429	●
FASA400402N	40 cm	2,10 lph	500 m	0,4829	●
FASA400501N	50 cm	1,60 lph	500 m	0,4469	●
FASA400502N	50 cm	2,10 lph	500 m	0,4339	●
FASA400504N	50 cm	3,80 lph	500 m	0,4469	●
FASA400601N	60 cm	1,60 lph	500 m	0,4229	●
FASA400602N	60 cm	2,10 lph	500 m	0,4106	●
FASA400751N	75 cm	1,60 lph	500 m	0,3872	●
FASA400752N	75 cm	2,10 lph	500 m	0,3988	●
FASA400801N	80 cm	1,60 lph	500 m	0,3929	●
FASA400802N	80 cm	2,10 lph	500 m	0,3929	●
FASA401001N	100 cm	1,60 lph	500 m	0,3748	●
FASA401002N	100 cm	2,10 lph	500 m	0,3748	●

Other spacing and flow rates available on request

Multibar™ F a.s.

pressure compensating dripline with flat dripper with constant flow rate (as working pressure varies) with anti-siphon system



25 mm - 47 mil					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FASF470401L	40 cm	1,60 lph	300 m	0,8714	●
FASF470402L	40 cm	2,10 lph	300 m	0,8460	●
FASF470404L	40 cm	3,80 lph	300 m	0,8460	●
FASF470501L	50 cm	1,60 lph	300 m	0,8354	●
FASF470502L	50 cm	2,10 lph	300 m	0,8110	●
FASF470504L	50 cm	3,80 lph	300 m	0,8354	●
FASF470601L	60 cm	1,60 lph	300 m	0,8113	●
FASF470602L	60 cm	2,10 lph	300 m	0,8113	●
FASF470604L	60 cm	3,80 lph	300 m	0,8113	●

Other spacing and flow rates available on request

Multibar™ F a.s.

pressure compensating dripline with flat dripper with constant flow rate (as working pressure varies) with anti-siphon system



20 mm - 40 mil					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FASB400202L	20 cm	2,10 lph	300 m	0,7102	●
FASB400302L	30 cm	2,10 lph	300 m	0,5934	●
FASB400401L	40 cm	1,60 lph	300 m	0,5350	●
FASB400402L	40 cm	2,10 lph	300 m	0,5194	●
FASB400501L	50 cm	1,60 lph	300 m	0,5000	●
FASB400502L	50 cm	2,10 lph	300 m	0,4854	●
FASB400504L	50 cm	3,80 lph	300 m	0,5000	●
FASB400601L	60 cm	1,60 lph	300 m	0,4766	●
FASB400602L	60 cm	2,10 lph	300 m	0,4627	●
FASB400752L	75 cm	2,10 lph	300 m	0,4533	●
FASB400801L	80 cm	1,60 lph	300 m	0,4474	●
FASB400802L	80 cm	2,10 lph	300 m	0,4474	●
FASB401002L	100 cm	2,10 lph	300 m	0,4299	●

Other spacing and flow rates available on request

DRIP IRRIGATION

CLASSIC DRIPLINE WITH PRESSURE COMPENSATING FLAT DRIPPER

irritec
don't wait for rain®

Multibar FTM
a.s. - d.s.



The Anti-siphon drop stop version, suitable for subsurface irrigation systems, is characterized by the particular design of the dripper that interrupts the flow at the end of the irrigation cycle, making it particularly suitable for crops that require short irrigation cycles.



- HIGH PRECISION
- THANKS TO THE DROP STOP SYSTEM, NO DROP WILL BE WASTED AT THE END OF THE IRRIGATION CYCLE
- IDEAL FOR SHORT IRRIGATION CYCLES!

Dripper characteristics

Nominal flow rate lph at 2,0 bar	Recommended filtration	Color	Pressure (bar) /flow-rate (lph)						
			0,5	1,0	1,5	2,0	2,5	3,0	3,5
1,10	120 mesh	Red	1,0	1,1	1,1	1,1	1,1	1,0	1,0
1,60	120 mesh	Blue	1,4	1,6	1,6	1,6	1,5	1,5	1,6
2,10	120 mesh	Black	1,9	2,1	2,2	2,2	2,1	2,1	2,1
3,80	120 mesh	Green	3,5	3,8	3,9	3,9	3,9	3,8	3,8



PE pipe characteristics

Ø nominal		Ø inside	Ø outside	Wall thickness		Working pressure			
						min		max	
mm	inch	mm	mm	mil	mm	bar	psi	bar	psi
16	5/8	14	14,8	15	0,38	0,5	7,3	1,7	25
16	5/8	14	14,9	18	0,45	0,5	7,3	1,9	28
16	5/8	14	15,2	24	0,6	0,5	7,3	2	29
16	5/8	14	15,8	35	0,9	0,5	7,3	3	43
16	5/8	14	16	40	1	0,5	7,3	3,5	51
20	-	17,5	18,3	15	0,38	0,5	7,3	1,3	19
20	-	17,5	18,4	18	0,45	0,5	7,3	1,4	20
20	-	17,5	18,7	24	0,6	0,5	7,3	2	29
20	-	17,5	19,3	35	0,9	0,5	7,3	3	43
20	-	17,5	19,5	40	1	0,5	7,3	3,5	51
23	-	20,8	23,2	47	1,2	0,5	7,3	3,5	51
25	-	22,6	25	47	1,2	0,5	7,3	3	43

Field of application



Drop-Stop Systemt

close	
bar	psi
0,15	2,20

DRIP IRRIGATION

CLASSIC DRIPLINE WITH PRESSURE COMPENSATING FLAT DRIPPER

DISCOUNT GROUP 0104

Multibar™ F a.s. - d.s.

pressure compensating dripline with flat dripper with constant flow rate (as working pressure varies) with Anti-Siphon and Drop-Stop system



16 mm - 40 mil					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FAQA400151N	15 cm	1,60 lph	500 m	0,7351	●
FAQA400201N	20 cm	1,60 lph	500 m	0,6630	●
FAQA400202N	20 cm	2,10 lph	500 m	0,6437	●
FAQA400301N	30 cm	1,60 lph	500 m	0,5429	●
FAQA400302N	30 cm	2,10 lph	500 m	0,5429	●
FAQA400401N	40 cm	1,60 lph	500 m	0,4829	●
FAQA400402N	40 cm	2,10 lph	500 m	0,4829	●
FAQA400501N	50 cm	1,60 lph	500 m	0,4469	●
FAQA400502N	50 cm	2,10 lph	500 m	0,4469	●
FAQA400504N	50 cm	3,80 lph	500 m	0,4469	●
FAQA400601N	60 cm	1,60 lph	500 m	0,4229	●
FAQA400602N	60 cm	2,10 lph	500 m	0,4229	●
FAQA401002N	100 cm	2,10 lph	500 m	0,3748	●

Other spacing and flow rates available on request

Multibar™ F a.s. - d.s.

pressure compensating dripline with flat dripper with constant flow rate (as working pressure varies) with Anti-Siphon and Drop-Stop system



20 mm - 40 mil					
Ref.	Spac.	Flow rate	L. reel	Euro	Stock
FAQB400201L	20 cm	1,60 lph	300 m	0,7102	●
FAQB400301L	30 cm	1,60 lph	300 m	0,5761	●
FAQB400401L	40 cm	1,60 lph	300 m	0,5350	●
FAQB400402L	40 cm	2,10 lph	300 m	0,5350	●
FAQB400501L	50 cm	1,60 lph	300 m	0,5000	●
FAQB400602L	60 cm	2,10 lph	300 m	0,4766	●
FAQB400801L	80 cm	1,60 lph	300 m	0,4474	●

Other spacing and flow rates available on request

Multibar™ C ROOTGUARD™



PRESSURE COMPENSATING CLASSIC DRIPLINE FOR SUBSURFACE IRRIGATION

Multibar™ C Rootguard™ is the ideal dripline for subsurface systems ensuring high-precision emission in irrigation cycles. The Rootguard™ system prevents root intrusion into the dripper keeping the performance of the subsurface irrigation system constant over time.

Characteristics and advantages:

- It maintains all the excellent characteristics of Multibar™ C.
- The flow-compensating system of the dripper is guaranteed by a particular design and a silicone membrane which maintain the flow rate constant as the working pressure varies.
- It allows higher lengths ensuring high emission uniformity.
- It permits the accurate distribution of water and nutrients directly in the plant root zone, optimizing, thus reducing the consumption of water and the products used, which results in the reduction of the costs and the environmental impact.
- Ideal for subsurface irrigation, resistant to occlusion, it ensures constant emission uniformity over its whole life cycle.
- Compliant with ISO 9261
- UV resistant and resistant to common fertilizers

Why subsurface

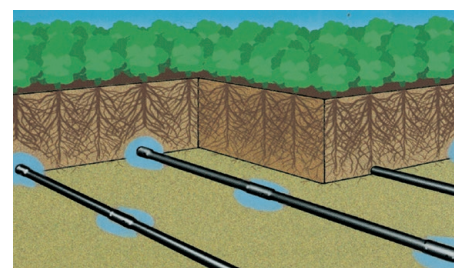
- Higher yield. The water and nutrients distributed directly near the root zone favour healthy plant growth and reduce stress.
- Better quality harvest. Both soil and foliage are kept dry, reducing fungal diseases caused by surface irrigation and eliminates fruit and vegetable spotting commonly caused by overhead irrigation.
- Safe and efficient delivery of fertilisers and insecticides. Chemical products are directly applied to the root system, reducing the quantities needed and minimizing chemical environmental pollution.
- Less weed. A dry soil surface reduces weed growth.
- Better soil aeration. Fine soil particles are not washed down, thus decreasing soil compaction and improving root growth.
- Dry soil surface. With a dry soil surface, cultivation and harvest operations can take place while irrigation is operating. Lawns can be used also during irrigation.
- Longer irrigation system life. The turbulent flow drippers and pipes are made with high quality raw materials. When placed underground, the system is protected from damage caused by ultraviolet rays, temperature fluctuations and cultivation operations.
- Considerable water savings. Elimination of leaks due to evaporation, deep percolation, superficial flowing and displacement of damp due to wind.
- Less vandalism or mechanical damage. No sprinkler heads, pipes or driplines on the surface which can cause damage or which are subject to damage by vandals, animals or harvesting of the plot.
- Less salt. Less water also means fewer salts in the soil or the aquifer.
- Lower maintenance costs. The system is installed permanently below the crops and does not require further handling.
- Less chemicals. Fungicides and insecticides are not washed off by irrigation water and the direct delivery through the system reduces waste.
- Labour savings. Easier fertiliser application, less weeds, disease control and less maintenance mean less labour.
- No obstacles during mechanised harvesting (vintage, use of shakers, olive cultivation).
- Nicer orchard design because tubes are not visible.

Installazione

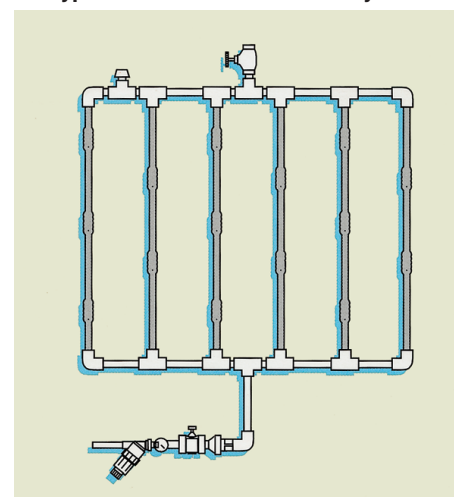
ROOTGUARD® subsurface system uses the same components of a surface drip system, including filtration and treatment of water, fertiliser and chemical injection, air release valves, discharge valves and manual or automatic control.

The only and most important difference is the dripline manufactured with **ROOTGUARD®** technology. Today Irritec supplies **ROOTGUARD®** technology together with its popular **MULTIBAR™** driplines.

For the hydraulic characteristics of each dripline please refer to the respective technical catalogues.



Typical outline of a subsurface system



Field of application



DRIP IRRIGATION

CLASSIC DRIPLINE WITH PRESSURE COMPENSATING CYLINDRICAL DRIPPER FOR SUBSURFACE IRRIGATION

DISCOUNT GROUP 0105

Multibar™ C Rootguard™

pressure compensating classic dripline with cylindrical dripper with constant flow rate (as working pressure varies) with "Rootguard™" subsurface protection



16 mm - 44 mil				
L. reel: 400 m				
Ref.	Spac.	Flow rate	Euro	Stock
FIMA440302M	30 cm	2,10 lph	0,9690	●
FIMA440304M	30 cm	3,80 lph	0,9690	●
FIMA440332M	33 cm	2,10 lph	0,9177	●
FIMA440402M	40 cm	2,10 lph	0,8280	●
FIMA440502M	50 cm	2,10 lph	0,7434	●
FIMA440504M	50 cm	3,80 lph	0,7434	●
FIMA440602M	60 cm	2,10 lph	0,6871	●
FIMA440752M	75 cm	2,10 lph	0,6306	●
FIMA440754M	75 cm	3,80 lph	0,6306	●
FIMA440803M	80 cm	2,90 lph	0,6166	●
FIMA440902M	90 cm	2,10 lph	0,5930	●
FIMA441002M	100 cm	2,10 lph	0,5742	●

Other spacing and flow rates available on request

Multibar™ C Rootguard™

pressure compensating classic dripline with cylindrical dripper with constant flow rate (as working pressure varies) with "Rootguard™" subsurface protection



20 mm - 47 mil				
L. reel: 300 m				
Ref.	Spac.	Flow rate	Euro	Stock
FIMB470302L	30 cm	2,10 lph	1,2315	●
FIMB470402L	40 cm	2,10 lph	1,0617	●
FIMB470502L	50 cm	2,10 lph	0,9600	●
FIMB470504L	50 cm	3,80 lph	0,9600	●
FIMB470602L	60 cm	2,10 lph	0,8921	●
FIMB470604L	60 cm	3,80 lph	0,8921	●
FIMB470752L	75 cm	2,10 lph	0,8242	●
FIMB470754L	75 cm	3,80 lph	0,8242	●
FIMB470802L	80 cm	2,10 lph	0,8072	●
FIMB470804L	80 cm	3,80 lph	0,8072	●
FIMB470902L	90 cm	2,10 lph	0,7789	●
FIMB470904L	90 cm	3,80 lph	0,7789	●
FIMB471002L	100 cm	2,10 lph	0,7564	●
FIMB471004L	100 cm	3,80 lph	0,7564	●

Other spacing and flow rates available on request



ON-LINE DRIPPERS

The iDrop® line consists of turbulent flow on-line drippers suitable for orchards, vineyards, nurseries and greenhouses and for all the situations requiring minimum flow variations. The turbulent flow of the labyrinth makes the iDrop® line plug resistant and for this reason it requires very little maintenance. Operation quality, assembly functionality in the uncountable possible combinations and moderate costs are the main features.

iDrop® Light / PC

iDrop® LIGHT / PC, pressure compensating with turbulent flow, encloses all the iDrop® technology in a very small space. It is characterized by a double input filter and a resistant silicone membrane. Available in the version with Drop-Stop DS system (low pressure) and in the Drop-Stop HDS* (high pressure) version. iDrop® LIGHT / PC is Irritec economic and versatile response to the needs of the farmers.

Dripper characteristics

Flow rate	Inlet filter		Flow equation		Rec. filtration	CV	Min. working pressure in bar				Max. working pressure				Junction hole
	lph	Area mm²	N° of holes	x	k		PC	PSI	Bar	PSI	PC	PSI	Bar	PSI	
1,10	2,9	4	0,03	1,01	120	5	0,5	7,3	0,8	11,6	4,0	58	4,0	58	2,5
2,10	2,9	4	0,03	1,92	120	3	0,5	7,3	0,8	11,6	4,0	58	4,0	58	2,5
3,80	2,9	4	0,03	3,55	120	3	0,5	7,3	0,8	11,6	4,0	58	4,0	58	2,5
7,80	2,9	4	0,03	7,30	120	3	0,5	7,3	0,8	11,6	4,0	58	4,0	58	2,5
25,0	2,9	4	0,04	22,20	100	3	1,0	14,5	1,0	14,5	4,0	58	4,0	58	2,5



Drop-Stop System

close	
bar	psi
0,15	2,20

iDrop® PC

iDrop® PC, available in both classic and Drop Stop version. Pre-assembled together with the K-Drop system, it is the most advanced Irritec® offer for the soilless system. It is particularly suitable for sloping lands and for crops with frequent fertigation cycles. The ideal irrigation system can be installed with long lines and on high sloping land. Available with two types of output: Standard and Multifunctional.

Dripper characteristics

Flow rate	Inlet filter	Flow equation		Rec. filtration	CV	Min. working pressure in bar				Max. working pressure				Junction hole	
		lph	Area mm²			x	k	mesh	%	PC		PSI			PC
2,2				2	0,02					2,08	120	≤ 3	0,5	7,3	0,8
3,2		2	0,02	3,15	120	≤ 3	0,5	7,3	0,8	11,6	4,0	58	4,0	58	2,5
4,0		2	0,02	3,71	120	≤ 3	0,5	7,3	0,8	11,6	4,0	58	4,0	58	2,5
6,0		2	0,02	6,05	120	≤ 3	0,5	7,3	0,8	11,6	4,0	58	4,0	58	2,5
7,8		2	0,02	7,94	120	≤ 3	0,5	7,3	0,8	11,6	4,0	58	4,0	58	2,5



Drop-Stop System

close	
bar	psi
0,30	4,40

iDrop® 90° PC / PC DS*

iDrop® 90° retains all the features of the iDrop® line, with the added advantage of a 90° outlet, ideal for systems requiring more compact and space-saving installations. Exclusive dripper for single drop point. The PEBD microtubes (5x3 mm) can be mounted on the dripper outlet, using the AIP or APT stakes as a guide.

Caratteristiche gocciolatore

Flow rate	Inlet filter		Flow equation		Rec. filtration	CV	Min. working pressure in bar				Max. working pressure				Junction hole
	lph	Area mm²	x	k			mesh	%	PC		PCDS		PC		
							Bar	PSI	Bar	PSI	Bar	PSI	Bar	PSI	mm
1,1		2	0,03	1,02	120	≤ 3	0,5	7,3	0,8	11,6	4,0	58	4,0	58	2,5
2,2		2	0,02	2,08	120	≤ 3	0,5	7,3	0,8	11,6	4,0	58	4,0	58	2,5



Drop-Stop System

close	
bar	psi
0,30	4,40

*product not included in Kiwa certification

iDrop® Normal

iDrop® is the on-line dripper with turbulent flow suitable for orchards, vineyards, nurseries and greenhouses and for all cases requiring a precise flow. The turbulent flow of the labyrinth conveys excellent resistance to occlusion.

Dripper characteristics

Flow rate	Inlet filter	Flow equation		Rec. filtration	CV	Junction hole
lph	Area mm²	x	k	mesh	%	mm
2,1	2	0,46	0,76	120	≤ 3	2,5
4,0	2	0,46	1,44	120	≤ 3	2,5
8,2	2	0,46	2,90	120	≤ 3	2,5



CCG multifunction

iDrop® Light PC dripper - multifunction outlet

Ref.	Flow rate	Color	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IMCCG20P0S010	1,1 lph	pink	500 pcs	0,1729	3500 pcs	C2	0,1645	●
IMCCG20P0A020	2,1 lph	light blue	500 pcs	0,1729	3500 pcs	C2	0,1645	●
IMCCG20P0V040	3,8 lph	green	500 pcs	0,1729	3500 pcs	C2	0,1645	●
IMCCG20P0R080	7,8 lph	red	500 pcs	0,1729	3500 pcs	C2	0,1645	●
IMCCG20P0G250	25,0 lph	grey	500 pcs	0,1781	3500 pcs	C2	0,1694	●



CCS DS multifunction

iDrop® Light PC Drop-Stop dripper - multifunction outlet

Ref.	Flow rate	Color	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IMCCS2HP0S010	1,1 lph	pink	500 pcs	0,1729	3500 pcs	C2	0,1645	●
IMCCS2HP0A020	2,1 lph	light blue	500 pcs	0,1729	3500 pcs	C2	0,1645	●
IMCCS2HP0V040	3,8 lph	green	500 pcs	0,1729	3500 pcs	C2	0,1645	●
IMCCS2HP0R080	7,8 lph	red	500 pcs	0,1729	3500 pcs	C2	0,1645	●
IMCCS2HP0G250	25,0 lph	grey	500 pcs	0,1729	3500 pcs	C2	0,1645	●



DCG

pressure compensating iDrop® dripper - standard outlet

Ref.	Flow rate	Color	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IMDCG2000A020	2,2 lph	light blue	500 pcs	0,2102	3000 pcs	C	0,2000	●
IMDCG2000M030	3,2 lph	brown	500 pcs	0,2102	3000 pcs	C	0,2000	●
IMDCG2000V040	4,0 lph	green	500 pcs	0,2102	3000 pcs	C	0,2000	●
IMDCG2000G060	6,0 lph	grey	500 pcs	0,2102	3000 pcs	C	0,2000	●
IMDCG2000R080	7,8 lph	red	500 pcs	0,2102	3000 pcs	C	0,2000	●



DCS

pressure compensating Drop-Stop iDrop® dripper - standard outlet

Ref.	Flow rate	Color	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IMDCS2H00A020	2,2 lph	light blue	500 pcs	0,2136	3000 pcs	C	0,2030	●
IMDCS2H00M030	3,2 lph	brown	500 pcs	0,2136	3000 pcs	C	0,2030	●
IMDCS2H00V040	4,0 lph	green	500 pcs	0,2136	3000 pcs	C	0,2030	●
IMDCS2H00G060	6,0 lph	grey	500 pcs	0,2136	3000 pcs	C	0,2030	●
IMDCS2H00R080	7,8 lph	red	500 pcs	0,2136	3000 pcs	C	0,2030	●



DCG multifunction

pressure compensating iDrop® dripper - multifunction outlet

Ref.	Flow rate	Color	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IMDCG20P0A020	2,2 lph	light blue	500 pcs	0,2102	3000 pcs	C	0,2000	●
IMDCG20P0M030	3,2 lph	brown	500 pcs	0,2102	3000 pcs	C	0,2000	●
IMDCG20P0V040	4,0 lph	green	500 pcs	0,2102	3000 pcs	C	0,2000	●
IMDCG20P0R080	7,8 lph	red	500 pcs	0,2102	3000 pcs	C	0,2000	●



DCS multifunction

pressure compensating Drop-Stop iDrop® dripper - multifunction outlet

Ref.	Flow rate	Color	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IMDCS2HP0A020	2,2 lph	light blue	500 pcs	0,2136	3000 pcs	C	0,2030	●
IMDCS2HP0M030	3,2 lph	brown	500 pcs	0,2136	3000 pcs	C	0,2030	●
IMDCS2HP0V040	4,0 lph	green	500 pcs	0,2136	3000 pcs	C	0,2030	●
IMDCS2HP0R080	7,8 lph	red	500 pcs	0,2136	3000 pcs	C	0,2030	●



DRIP IRRIGATION

ON LINE DRIPPERS - IDROP®

DISCOUNT GROUP 0107

DCG 90 *new*

pressure compensating iDrop® dripper - 90° outlet

Ref.	Flow rate	Color	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IMDCG2090A010	1,10 lph	pink	500 pcs	0,2102	3000 pcs	C	0,2000	●
IMDCG2090A020	2,2 lph	light blue	500 pcs	0,2102	3000 pcs	C	0,2000	●



DCS 90 *new*

pressure compensating Drop-Stop iDrop® dripper - 90° outlet

Ref.	Flow rate	Color	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IMDCS2H90A010	2,2 lph	pink	500 pcs	0,2136	3000 pcs	C	0,2030	●
IMDCS2H90A020	2,2 lph	light blue	500 pcs	0,2136	3000 pcs	C	0,2030	●



DNG

normal iDrop® dripper - standard outlet

Ref.	Flow rate	Color	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IMDNG2000A020	2,10 lph	light blue	500 pcs	0,1260	3000 pcs	C	0,1197	●
IMDNG2000V040	4 lph	green	500 pcs	0,1260	3000 pcs	C	0,1197	●
IMDNG2000R080	8,20 lph	red	500 pcs	0,1260	3000 pcs	C	0,1197	●



DRIP IRRIGATION

ON LINE DRIPPERS - K-DROP SYSTEM - IDROP® DRIPPER PREASSEMBLED KIT

DISCOUNT GROUP 0107

KH1

preassembled kit for iDrop® dripper including: one way manifold (M01) + PVC 200 micropipe + stake (AID 15 cm - ASD 2,6 lph)

Ref.	L. micropipe	Stake	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IMKH1ID200040	400 mm	AID	200 pcs	0,4342	1000 pcs	B	0,4127	●
IMKH1ID200050	500 mm	AID	200 pcs	0,4979	1000 pcs	B	0,4729	●
IMKH1ID200060	600 mm	AID	200 pcs	0,4876	800 pcs	B	0,4636	●
IMKH1ID200080	800 mm	AID	200 pcs	0,5387	600 pcs	B	0,5119	●
IMKH1SD200040	400 mm	ASD	200 pcs	0,4373	2000 pcs	B	0,4154	●
IMKH1SD200050	500 mm	ASD	200 pcs	0,4705	2000 pcs	B	0,4470	●
IMKH1SD200060	600 mm	ASD	200 pcs	0,5005	1400 pcs	B	0,4755	●
IMKH1SD200080	800 mm	ASD	200 pcs	0,5596	1200 pcs	B	0,5316	●

Drippers max. flow rate: 2,6 lph



KH2

preassembled kit for iDrop® dripper including: 2 way manifold (M02) + PVC 200 micropipe + stake (AID 15 cm - ASD 2,6 lph)

Ref.	L. micropipe	Stake	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IMKH2ID200040	400 mm	AID	100 pcs	0,8755	500 pcs	B	0,8321	●
IMKH2ID200050	500 mm	AID	100 pcs	0,9348	400 pcs	B	0,8883	●
IMKH2ID200060	600 mm	AID	100 pcs	0,9965	400 pcs	B	0,9466	●
IMKH2ID200080	800 mm	AID	100 pcs	1,0997	300 pcs	B	1,0448	●
IMKH2SD200040	400 mm	ASD	100 pcs	0,8100	600 pcs	B	0,7695	●
IMKH2SD200050	500 mm	ASD	100 pcs	0,8711	500 pcs	B	0,8276	●
IMKH2SD200060	600 mm	ASD	100 pcs	0,8981	500 pcs	B	0,8531	●
IMKH2SD200080	800 mm	ASD	100 pcs	1,0107	400 pcs	B	0,9602	●

Drippers max. flow rate: 4,0 lph



KH4

preassembled kit for iDrop® dripper including: 4 way manifold (M04) + PVC 200 micropipe + stake (AID 15 cm - ASD 2,6 lph)

Ref.	L. micropipe	Stake	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IMKH4ID200040	400 mm	AID	50 pcs	1,5860	200 pcs	B	1,5068	●
IMKH4ID200050	500 mm	AID	50 pcs	1,7058	200 pcs	B	1,6207	●
IMKH4ID200060	600 mm	AID	50 pcs	1,8184	150 pcs	B	1,7278	●
IMKH4ID200080	800 mm	AID	50 pcs	2,0427	150 pcs	B	1,9405	●
IMKH4SD200040	400 mm	ASD	50 pcs	1,3985	300 pcs	B	1,3288	●
IMKH4SD200050	500 mm	ASD	50 pcs	1,5196	250 pcs	B	1,4438	●
IMKH4SD200060	600 mm	ASD	50 pcs	1,6311	200 pcs	B	1,5498	●
IMKH4SD200080	800 mm	ASD	50 pcs	1,8923	200 pcs	B	1,7977	●

Drippers max. flow rate: 7,8 lph



KG1

preassembled kit for iDrop® dripper including: 1 way manifold (M01) + PEM grey micropipe + AIP grey stake

Ref.	L. micropipe	Stake	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IMKG1IP202040	400 mm	AIP	1 pcs	0,3867	500 pcs	B	0,3675	●
IMKG1IP202050	500 mm	AIP	1 pcs	0,4093	500 pcs	B	0,3890	●
IMKG1IP202060	600 mm	AIP	1 pcs	0,4930	500 pcs	B	0,4683	●
IMKG1IP202080	800 mm	AIP	1 pcs	0,5550	500 pcs	B	0,5273	●



DRIP IRRIGATION

ON LINE DRIPPERS - K-DROP SYSTEM - IDROP® DRIPPER PREASSEMBLED KIT

DISCOUNT GROUP 0107

KGD

preassembled kit including: iDrop® PC dripper multifunction PCDS 2,2 lph - PEM grey micropipe - AIP grey stake

Ref.	L. micropipe	Stake	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IMKGDIP202040	400 mm	AIP	100 pcs	0,6739	500 pcs	B	0,6405	●
IMKGDIP202050	500 mm	AIP	100 pcs	0,6951	500 pcs	B	0,6605	●
IMKGDIP202060	600 mm	AIP	100 pcs	0,7165	500 pcs	B	0,6809	●
IMKGDIP202080	800 mm	AIP	100 pcs	0,7640	500 pcs	B	0,7261	●

Additional available flow rates: 3,2 - 4,0 - 7,8 lph



KGC

preassembled kit including: multifunction iDrop® Light PC CCS 2,1 lph - PEM grey micropipe - AIP grey stake

Ref.	L. micropipe	Stake	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IMKGCIP202040	400 mm	AIP	100 pcs	0,6027	500 pcs	B	0,5728	●
IMKGCIP202050	500 mm	AIP	100 pcs	0,6240	500 pcs	B	0,5933	●
IMKGCIP202060	600 mm	AIP	100 pcs	0,6466	500 pcs	B	0,6143	●
IMKGCIP202080	800 mm	AIP	100 pcs	0,6941	500 pcs	B	0,6594	●

Additional available flow rates: 1,1 - 3,8 - 7,8 lph

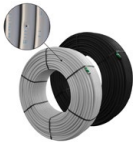


Pre-drilled Drop Pipe

Special low density PE pipe, with 2.5 mm pre-drilled at the required distance (minimum 10 cm)

Ref.	External Ø	Thickness	Spac.	Color	L. reel	Euro	Stock
FFF01600NL025	16 mm	1,4 mm	25 cm	black	500 m	on request	●
FFF01600NL025G	16 mm	1,4 mm	25 cm	grey	500 m	on request	●
FFF01600NL030	16 mm	1,4 mm	30 cm	black	500 m	on request	●
FFF01600NL030G	16 mm	1,4 mm	30 cm	grey	500 m	on request	●
FFF02000LL025	20 mm	1,4 mm	25 cm	black	300 m	on request	●
FFF02000LL025G	20 mm	1,40 mm	25 cm	grey	300 m	on request	●
FFF02000LL030	20 mm	1,4 mm	30 cm	black	300 m	on request	●
FFF02000LL030G	20 mm	1,4 mm	30 cm	grey	300 m	on request	●
FFF02500HL025	25 mm	1,5 mm	25 cm	black	200 m	on request	●
FFF02500HL025G	25 mm	1,5 mm	25 cm	grey	200 m	on request	●
FFF02500HL030	25 mm	1,5 mm	30 cm	black	200 m	on request	●
FFF02500HL030G	25 mm	1,5 mm	30 cm	grey	200 m	on request	●

Other spacing available on request



iCircle™

circular multi-outlet dispenser

Ref.	Body Ø	Flow rate	No. of drip points	Connections	Box	Type	Euro	Stock
IMICE512042GB	125 mm	2,00 lph	4	barb	180 pcs	B	1,7241	●
IMICE525082GB	250 mm	2,00 lph	8	barb	70 pcs	B	2,1000	●



DRIP IRRIGATION

ON LINE DRIPPERS - K-DROP SYSTEM - IDROP® DRIPPER ACCESSORIES - STAKES

DISCOUNT GROUP 0107

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M01

1 way manifold for iDrop® for micropipe 3 mm ID

Ref.	Color	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IMM012000N030	black	500 pcs	0,0403	9000 pcs	C2	0,0383	●



M02

iDrop® 2 way manifold for micropipe 3 mm ID

Ref.	Color	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IMM022000N030	black	500 pcs	0,0984	6000 pcs	C2	0,0935	●



ML1

90° 1 way manifold for iDrop® for micropipe 3 mm ID

Ref.	Color	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IMML12000N030	black	500 pcs	0,0984	6000 pcs	C2	0,0935	●



M04

iDrop® 4 way manifold for micropipe 3 mm ID

Ref.	Color	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IMM042000N030	black	500 pcs	0,1108	4000 pcs	C2	0,1055	●



MV4

iDrop® 4 way manifold for micropipe 3 mm ID

Ref.	Color	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IMMV42000N030	black	500 pcs	0,1141	3000 pcs	C2	0,1084	●



MC2

iDrop® 2 way manifold for capillary 3,2 mm OD

Ref.	Color	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IMMC22000A032	blue	500 pcs	0,1695	1500 pcs	C2	0,1610	●



MC4

iDrop® 4 way manifold for capillary 3,2 mm OD

Ref.	Color	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IMMC42000V032	green	500 pcs	0,1695	1500 pcs	C2	0,1610	●



M00

plug for iDrop®

Ref.	PACK		BOX			Stock
	Pack	Euro	Box	Type	Euro	
IMM002000N000	500 pcs	0,0448	12000 pcs	C2	0,0425	●



CIB new

Cap for iDrop® Barb

Ref.	PACK		BOX			Stock
	Pack	Euro	Box	Type	Euro	
IMCIB2000N000	500 pcs	0,0448	9000 pcs	C2	0,0425	●



DRIP IRRIGATION

ON LINE DRIPPERS - K-DROP SYSTEM - IDROP® DRIPPER ACCESSORIES - STAKES

DISCOUNT GROUP 0107

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ASD

drinker stake for micropipe 5,5 x 3,0 mm

Ref.	Flow rate	Color	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IMASD2000N017	1,70 lph	black	250 pcs	0,0653	4000 pcs	B	0,0625	●
IMASD2000N026	2,60 lph	black	250 pcs	0,0653	4000 pcs	B	0,0625	●



AIM

45° stake for micropipe 3,0 mm ID

Ref.	Color	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IMAIM2000N030	black	250 pcs	0,1033	2000 pcs	B	0,0982	●



ASS

spring stake 25 lph for micropipe 3,0 mm ID

Ref.	Flow rate	Color	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IMASS2000N025	25,00 lph	black	500 pcs	0,0606	6000 pcs	B	0,0578	●



ASC

stake for capillaries - 2 holes 2,5 - 3,2 mm OD

Ref.	Color	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IMASC2000N000	black	250 pcs	0,0617	3500 pcs	B	0,0588	●



AST

self-threading stake for capillaries 2,5 - 3,2 mm OD

Ref.	Color	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IMAST2000R000	red	800 pcs	0,0640	3200 pcs	C	0,0610	●
IMAST2000N000	black	800 pcs	0,0594	3200 pcs	C	0,0565	●
IMAST2000A000	blue	800 pcs	0,0640	3200 pcs	C	0,0610	●



AID

100° 2,6 lph dripper stake for micropipe 5,5 x 3,0 mm

Ref.	Flow rate	Color	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IMAID2010N026	2,60 lph	black	1 pcs	0,0984	1400 pcs	C	0,0935	●
IMAID2015N026	2,60 lph	black	250 pcs	0,1063	900 pcs	C	0,1010	●



AIE

100° 2,6 lph short dripper stake for micropipe 5,0 x 3,0 mm

Ref.	Flow rate	Color	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IMAIE2010N026	2,60 lph	black	1 pcs	0,1033	1600 pcs	B	0,0982	●
IMAIE2010G026	2,60 lph	grey	1 pcs	0,1085	1600 pcs	C	0,1031	●
IMAIE2015N026	2,60 lph	black	1 pcs	0,1116	1000 pcs	C	0,1061	●
IMAIE2015G026	2,60 lph	grey	1 pcs	0,1172	1000 pcs	C	0,1114	●



AIP

100° stake for micropipe 3,0 - 4,0 mm ID

Ref.	Color	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IMAIP2010N030	black	250 pcs	0,0803	4000 pcs	B	0,0765	●
IMAIP2015N030	black	250 pcs	0,0837	2000 pcs	B	0,0795	●
IMAIP2015G003	grey	250 pcs	0,0927	2000 pcs	B	0,0885	●



ASG

support stake for micropipe 5,0 - 6,0 mm OD

Ref.	Color	PACK		BOX			
		Pack	Euro	Box	Type	Euro	Stock
IMASG2000N000	black	500 pcs	0,0534	6000 pcs	B	0,0509	●



ASV

support stake for micropipe 4,0 - 8,0 mm OD

Ref.	Color	PACK		BOX			
		Pack	Euro	Box	Type	Euro	Stock
IMASV5000N408	black	400 pcs	0,1260	3200 pcs	B	0,1197	●



AIC

45° stake for capillaries 2,5 - 3,2 mm OD

Ref.	Color	PACK		BOX			
		Pack	Euro	Box	Type	Euro	Stock
IMAIc2000N000	black	250 pcs	0,1009	2500 pcs	B	0,0961	●



APT

support stake for micropipe 5 x 3 mm

Ref.	Color	PACK		BOX			
		Pack	Euro	Box	Type	Euro	Stock
IMAPT2000N000	black	300 pcs	0,1033	1200 pcs	C	0,0982	●



ON LINE DRIPPERS - K-DROP SYSTEM - IDROP® DRIPPER ACCESSORIES - STAKES

Flow rate for each drip point	Capillary Ø 3,2 mm X Ø int.																Manifold mod.	ldrop l/h
	L= 40 cm				L= 60 cm				L= 60 cm				L= 100 cm					
	0,8	1,0	1,2	1,5	0,8	1,0	1,2	1,5	0,8	1,0	1,2	1,5	0,8	1,0	1,2	1,5		
0,5 l/h					x				x				x				MC4	2,2
1,0 l/h	x				x	x			x				x				MC2	2,2
1,0 l/h					x	x			x				x				MC4	4,0
1,0 l/h	x				x				x				x				MC2	2,2
1,0 l/h					x				x				x				MC4	4,0
2,0 l/h	x	x	x		x	x	x		x	x	x						MC2	4,0
2,0 l/h						x				x				x			MC4	7,8
3,0 l/h		x	x			x	x	x		x	x	x					MC2	6,0
4,0 l/h			x				x	x			x						MC2	7,8

Flow rate for each drip point	Nr. drip point	Manifold mod.	Micropipe length cm	Type stake	iDrop l/h
0,5 l/h	4	M04	50 - 80	ASD - AID	2,2
0,7 l/h	4	M04	50 - 80	ASD - AID	3,2
1,0 l/h	4	M04	50 - 80	ASD - AID	4,0
1,0 l/h	2	M02	50 - 80	ASD - AID	2,2
1,5 l/h	4	M04	50 - 80	ASD - AID	6,0
1,5 l/h	2	M02	50 - 80	ASD - AID	3,2
1,7 l/h	4	M04	50 - 80	ASD - AID	7,8
2,0 l/h	2	M02	50 - 80	ASD - AID	4,0

Tubo PEBD - Drop Pipe
 White/Black 16 - 20 - 25mm | Junction hole iDrop ø 2,5mm

iDrop
iDrop Light

Micropipe PEBD/PEM Ø 5x3

Stake AIP/APT

Stake APT

Stake ASG

Stake AID/AIE

Stake AIE/AID

Microtubo PEBD/PEM Ø 6x4

Junction 714

Manifold M02

Manifold M01/ML1

Manifold M04

Capillare 3,2x*

DRIP IRRIGATION

ON LINE DRIPPERS - VARIOUS DRIPPERS

DISCOUNT GROUP 0107

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NDN

normal inspectable on line dripper

Ref.	Flow rate	Color	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IMNDN2000A020	2,00 lph	light blue	500 pcs	0,1474	4000 pcs	B	0,1400	●
IMNDN2000N040	4,00 lph	black	500 pcs	0,1474	4000 pcs	B	0,1400	●
IMNDN2000G080	8,00 lph	grey	500 pcs	0,1474	4000 pcs	B	0,1400	●
IMNDN2000Y160	16,00 lph	yellow	500 pcs	0,1474	4000 pcs	B	0,1400	●

Suitable for manifold Irritec M01 - M04 - ML1 - MV4 - MC2 - MC4



NDC

pressure compensating inspectable on line dripper

Ref.	Flow rate	Color	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IMNDC2000V040	4,00 lph	green	500 pcs	0,2340	4000 pcs	B	0,2225	●
IMNDC2000R080	8,00 lph	red	500 pcs	0,2340	4000 pcs	B	0,2225	●
IMNDC2000Y160	16,00 lph	yellow	500 pcs	0,2340	4000 pcs	B	0,2225	●

Suitable for manifold Irritec M01 - M04 - ML1 - MV4 - MC2 - MC4



DIS

laminar flow inspectable dripper

Ref.	Flow rate	Color	BOX			Stock
			Box	Type	Euro	
IMDIS2000N040	4,00 lph	black	1200 pcs	B	0,2300	●
IMDIS2000N080	8,00 lph	black	1200 pcs	B	0,2300	●
IMDIS2000N150	15,00 lph	black	1200 pcs	B	0,2300	●



DSH

turbulent flow inspectable dripper with filter and rear outlet

Ref.	Flow rate	BOX			Stock
		Box	Type	Euro	
IMDSH2000N004	4,0 lph	1200 pcs	B	0,2700	●
IMDSH2000N008	8,00 lph	1200 pcs	B	0,2700	●
IMDSH2000N016	16,00 lph	1200 pcs	B	0,2700	●



DSV

turbulent flow inspectable dripper with filter and vertical outlet

Ref.	Flow rate	BOX			Stock
		Box	Type	Euro	
IMDSV2000N004	4,00 lph	1200 pcs	B	0,2750	●
IMDSV2000N008	8,00 lph	1200 pcs	B	0,2750	●
IMDSV2000N016	16,00 lph	1200 pcs	B	0,2750	●



DNA

adjustable dripper

Ref.	Flow rate	Color	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IMDNA2000ND0F	0,00 - 40,00 lph	black	100 pcs	0,1394	5000 pcs	C	0,1325	●



SNA

stake with adjustable dripper

Ref.	Flow rate	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IMSNA2000ND0F	0,00 - 40,00 lph	25 pcs	0,3392	1500 pcs	B	0,3224	●



Capillary coils

low density polyethylene capillaries

Ref.	Internal Ø	External Ø	Color	L. reel	Euro	Stock
FCB03208MN	0,8 mm	3,2 mm	black	500 m	0,1228	●
FCB03210MN	1,0 mm	3,2 mm	black	500 m	0,1210	●
FCB03212MN	1,2 mm	3,2 mm	black	500 m	0,1195	●
FCB03215MN	1,5 mm	3,2 mm	black	500 m	0,1166	●



45° pre-cut capillaries

low density polyethylene capillaries

Ref.	Internal Ø	External Ø	Color	Bar length	Euro	Stock
FCB03208P040	0,8 mm	3,2 mm	black	40 cm	0,0522	●
FCB03210P040	1,0 mm	3,2 mm	black	40 cm	0,0514	●
FCB03208P060	0,8 mm	3,2 mm	black	60 cm	0,0753	●
FCB03210P060	1,0 mm	3,2 mm	black	60 cm	0,0742	●
FCB03212P060	1,2 mm	3,2 mm	black	60 cm	0,0741	●
FCB03215P060	1,5 mm	3,2 mm	black	60 cm	0,0761	●
FCB03208P080	0,8 mm	3,2 mm	black	80 cm	0,1014	●
FCB03210P080	1,0 mm	3,2 mm	black	80 cm	0,0997	●
FCB03212P080	1,2 mm	3,2 mm	black	80 cm	0,1024	●
FCB03215P080	1,5 mm	3,2 mm	black	80 cm	0,1022	●
FCB03208P085	0,8 mm	3,2 mm	black	85 cm	0,1105	●
FCB03210P085	1,0 mm	3,2 mm	black	85 cm	0,1087	●
FCB03212P085	1,2 mm	3,2 mm	black	85 cm	0,1086	●
FCB03208P100	0,8 mm	3,2 mm	black	100 cm	0,1303	●
FCB03210P100	1,0 mm	3,2 mm	black	100 cm	0,1246	●
FCB03212P100	1,2 mm	3,2 mm	black	100 cm	0,1243	●
FCB03215P100	1,5 mm	3,2 mm	black	100 cm	0,1237	●



Capillar System™ pipe

special LDPE pipe

Ref.	External Ø	Thickness	Color	L. reel	Euro	Stock
CTB02000L	20 mm	1,4 mm	black	300 m	0,7798	●
CTB02000LC	20 mm	1,4 mm	grey	300 m	0,8534	●
CTB02500H	25 mm	1,5 mm	black	200 m	1,0073	●
CTB02500HC	25 mm	1,5 mm	grey	200 m	1,0877	●

Suitable for use with capillary micropipe, dripper and K-Drop system



Assembled capillary					
Ø3,2mm capillary single assembly			Ø3,2mm capillary double assembly		
Capillar length cm	€ for drop point*	Stock	Capillar length cm	€ for drop point*	Stock
40	0,134	■	40	0,149	■
50	0,147	■	50	0,162	■
60	0,156	■	60	0,172	■
70	0,166	■	70	0,184	■
80	0,173	■	80	0,191	■
85	0,122	■	85	0,136	■
90	0,126	■	90	0,142	■
94	0,193	■	94	0,213	■

*The cost of the PE pipe must be added to the drop point price. To obtain the drop point pipe cost, divide the cost of the pipe by the drop point amount per meter and add it to the chosen drop point (see example). The price does not include the stake.

Example 1:

Capillar system with special LD PE pipe ø 20 with double hole every 15 cm and 3.2 x 1.0 assembled capillary, 70 cm length;

- No. of drop points/meter = $100/15 \times 2 = 13,333$
- Double drop point cost 3.2 x 1.0, 70 cm length = 0,184
- Pipe cost ø20 = 0,7798
- Capillar System price = $(13,333 \times 0,184) + 0,7798 = 3,2331$ euro meter

Example 2:

Capillar system with special LD PE pipe ø 25 with single hole every 20 cm and 3.2 x 0.8 assembled capillary, 80 cm length

- No. of drop points/meter = $100/20 = 5$
- Single drop point cost 3.2 x 0.8, 80 cm length = 0,166
- Pipe cost ø 25 = 1,0073
- Capillar System price = $(5 \times 0,166) + 1,0073 = 1,8373$ euro metro

714

minicoupling for PE/PEM micropipe

Ref.	D	Micropipe	Hole	PACK		BOX			
				Pack	Euro	Box	Type	Euro	Stock
IM7146000N037	3,75	PE 3x5	3,6 mm	500 pcs	0,0351	5000 pcs	C2	0,0335	●
IM7146000N040	4	PEM 3x5	3,6 mm	500 pcs	0,0351	5000 pcs	C2	0,0335	●
IM7146000N052	5,25	PE 4x6	3,6 mm	500 pcs	0,0351	5000 pcs	C2	0,0335	●
IM7146000N055	5,5	PEM 4x6	3,6 mm	500 pcs	0,0351	5000 pcs	C2	0,0335	●
IM7146000N070	7	PE 6x8	4 mm	500 pcs	0,0464	4000 pcs	C2	0,0445	●
IM7146000N080	8	PE/PEM 7x10	4 mm	500 pcs	0,0520	3500 pcs	C2	0,0495	●



715

minicoupling for micropipe PVC 200 semiflexible (S) / PVC 201 flexible (F)

Ref.	D	Micropipe	Hole	PACK		BOX			
				Pack	Euro	Box	Type	Euro	Stock
IM7156000N050	5	S/F 3x5,5	3,6 mm	500 pcs	0,0351	5000 pcs	C2	0,0335	●
IM7156000N055	5,5	S 4x6	3,6 mm	500 pcs	0,0351	5000 pcs	C2	0,0335	●
IM7156000N065	6,5	F 4x6	4 mm	500 pcs	0,0351	5000 pcs	C2	0,0335	●
IM7156000N070	7	S 5x8	4 mm	500 pcs	0,0464	4000 pcs	C2	0,0445	●
IM7156000N080	8	F 5x8	6 mm	500 pcs	0,0520	3500 pcs	C2	0,0495	●
IM7156000N090	9	S 7x10	6 mm	500 pcs	0,0629	3500 pcs	C2	0,0603	●



708

threaded adaptor

Ref.	D	Micropipe	Hole	PACK		BOX			
				Pack	Euro	Box	Type	Euro	Stock
IM7086000N040	4	3x5,5 - 4x6	3 mm	500 pcs	0,1040	12000 pcs	C2	0,0990	●



709

threaded/insert adaptor

Ref.	D	Micropipe	Hole	PACK		BOX			
				Pack	Euro	Box	Type	Euro	Stock
IM7096000N035	3,5	3x5,5 - 4x6	3 mm	500 pcs	0,0882	12000 pcs	C2	0,0840	●



700

plug

Ref.	D	Hole	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IM7002000N040	4	3,5 mm	500 pcs	0,0249	6000 pcs	C2	0,0240	●
IM7002000N060	6	5 mm	500 pcs	0,0464	6000 pcs	C2	0,0445	●
IM7002000N080	8	6 mm	500 pcs	0,0498	6000 pcs	C2	0,0475	●
IM7002000N100	10	8 mm	500 pcs	0,0565	4000 pcs	C2	0,0540	●



702

elbow for micropipe

Ref.	D	Micropipe	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IM7022000N035	3,5	3x5,5 - 4x6	500 pcs	0,1085	10000 pcs	C2	0,1035	●
IM7022000N070	7	5x8	500 pcs	0,1356	4000 pcs	C2	0,1290	●



703

tee for micropipe

Ref.	D	Micropipe	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IM7032000N035	3,5	3x5,5 - 4x6	500 pcs	0,1085	6000 pcs	C2	0,1035	●
IM7032000N070	7	5x8	500 pcs	0,1356	3000 pcs	C2	0,1290	●



707
micropipe tee with offtake

				PACK		BOX			
Ref.	D	Micropipe	Hole	Pack	Euro	Box	Type	Euro	Stock
IM7072000N035	3,5	3x5,5 - 4x6	4 mm	500 pcs	0,1085	5000 pcs	C2	0,1035	●
IM7072000N070	7	5x8	4 mm	500 pcs	0,1397	3500 pcs	C2	0,1329	●



713
4 way minicoupling for micropipe 3 mm ID

				PACK		BOX			
Ref.	D	Micropipe	Hole	Pack	Euro	Box	Type	Euro	Stock
IM7132000N030	3	3x5,5 - 4x6	5 mm	500 pcs	0,4565	1000 pcs	C2	0,4340	●



DRIP IRRIGATION

HOOKS AND ACCESSORIES

DISCOUNT GROUP 0107

AFL

end closure

Ref.	D	Color	Model	PACK		BOX		Euro	Stock
				Pack	Euro	Box	Type		
IIAFL2000N160	16	black	1	200 pcs	0,0690	2400 pcs	B	0,0660	●
IIAFL2000N180	18	black	1	1 pcs	0,0747	1 pcs	B	0,0714	●
IIAFL2000N200	20	black	1	200 pcs	0,0882	1600 pcs	B	0,0835	●
IKAFL2000N160	16	black	2	200 pcs	0,082	4000 pcs	B	0,078	●
IKAFL2000N180	18	black	2	200 pcs	0,087	4000 pcs	B	0,083	●
IKAFL2000N200	20	black	2	200 pcs	0,093	2800 pcs	B	0,089	●
IKAFL2000N00C	25	black	2	100 pcs	0,144	1600 pcs	B	0,137	●
IKAFL2000N00D	32	black	2	100 pcs	0,177	1100 pcs	B	0,169	●
IKAFL2020N160	16	black	3	200 pcs	0,087	3200 pcs	B	0,083	●
IKAFL2020N180	18	black	3	200 pcs	0,091	3000 pcs	B	0,087	●
IKAFL2020N200	20	black	3	200 pcs	0,098	2000 pcs	B	0,093	●
IKAFL2020N00C	25	black	3	100 pcs	0,147	1400 pcs	B	0,140	●
IKAFL2020N00D	32	black	3	100 pcs	0,184	900 pcs	B	0,175	●



AFA Patented

end open ring

Ref.	D	Color	PACK		BOX		Euro	Stock
			Pack	Euro	Box	Type		
IIAFA2000V160	16	green	100 pcs	0,0845	2000 pcs	C	0,0803	●
IIAFA2000N180	18	black	100 pcs	0,0870	2000 pcs	C	0,0827	●
IIAFA2000V200	20	green	100 pcs	0,0903	1500 pcs	C	0,0861	●



IT CAN BE HOOKED AND UNHOOKED IN ONE MOVE FOR A QUICK PURGE!

Ideal as a terminal for drip lines. Thanks to the 8-figure end closure, developed by Irritec®, the maintenance of the pipe is easy and functional. Placed at the end of a dripline, it allows the pipe to be cleaned without removing it completely. Just turn it around, unhook it and in a very simple move you will be able to carry out all the desired operations on the installed pipe.

FLT

dripline end closure

Ref.	D	Color	PACK		BOX		Euro	Stock
			Pack	Euro	Box	Type		
IIFLT2000V0UT	Tape 16-22	green	300 pcs	0,1521	1200 pcs	B	0,1446	●



GRG

water stop hook

Ref.	D	Color	PACK		BOX		Euro	Stock
			Pack	Euro	Box	Type		
IIGRG2000N160	16	black	500 pcs	0,0385	6000 pcs	B	0,0370	●
IIGRG2000N200	20	black	200 pcs	0,0625	4000 pcs	B	0,0595	●
IIGRG2000N250	25	black	200 pcs	0,1235	2000 pcs	B	0,1175	●
IIGRG2000N320	32	black	100 pcs	0,1690	1000 pcs	B	0,1605	●



GAN

support hook

Ref.	D	Color	PACK		BOX		Euro	Stock
			Pack	Euro	Box	Type		
IIGAN2000N160	16	black	500 pcs	0,0380	6000 pcs	B	0,0361	●
IIGAN2000N200	20	black	200 pcs	0,0583	4000 pcs	B	0,0557	●



DRIP IRRIGATION

HOOKS AND ACCESSORIES

DISCOUNT GROUP 0107

GRL

long water stop hook

Ref.	D	Color	BOX				Stock
			Box	Type	Euro		
IIGRL2000N160	16	black	1500 pcs	B	0,1691		●
IIGRL2000N200	20	black	1200 pcs	B	0,1743		●



GRO

water stop hook assembled on dripline

Ref.	D	Color	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IIGRO6000N160	16	black	1 pcs	0,0361	18000 pcs	B	0,0345	●
IIGRO6000N180	18	black	1 pcs	0,0400	6500 pcs	C	0,0400	●
IIGRO6000N200	20	black	1 pcs	0,0450	5100 pcs	C	0,0430	●



2GA

double line support hook Ø18-20

Ref.	L	Color	BOX				Stock
			Box	Type	Euro		
IK2GA5000N3GB	3"	black	1200 pcs	B	0,2483		●
IK2GA5000N5GB	5"	black	900 pcs	B	0,2749		●



PDL

spike for dripline

Ref.	D	Color	BOX				Stock
			Box	Type	Euro		
IIPDL2000N160	16	black	450 pcs	C	0,1555		●
IIPDL2000M160	16	brown	450 pcs	C	0,1660		●
IIPDL2000N200	20	black	450 pcs	C	0,1555		●



PAO

Spike for dripline with oval hook (Ø16-20)

Ref.	D	Color	BOX				Stock
			Box	Type	Euro		
IIPA02000NA0B	16-20	black	-		0,1400		●



PDD

dual dripline (Ø16-20) stake

Ref.	D	Color	BOX				Stock
			Box	Type	Euro		
IIPDD2000N0AB	16 - 20	black	160 pcs	B	0,9450		●



CPA

ECO tomato clip

Ref.	D	Color	BOX				Stock
			Box	Type	Euro		
IICPA2000W22V	22	white	10000 pcs	KI	0,0192		●



MDR

plug for hole dripline with cylindrical dripper

Ref.	D	Color	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
INMDRCDP16	16	green	3000 pcs	0,1503	3000 pcs	C	0,1428	●
INMDRCDP20	20	green	1800 pcs	0,1652	1800 pcs	-	0,1569	●



TPG
plug for hole dripline with flat dripper

Ref.	D	Color	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IITPG6000N160	16	black	250 pcs	0,1265	12500 pcs	C	0,1200	●
IITPG6000V18B	18 - 20	green	250 pcs	0,1267	18000 pcs	B	0,1205	●



[illegible]



Sprinklers

Sprinkler irrigation is an innovative technique used to simulate the natural rainfall. It is suitable to any farmable slope, whether uniform or undulating, and allows an intelligent management of water distribution. Water is sprayed into the air through sprinklers over or under the crop canopy so that it breaks up into small water drops which fall to the ground. Irritec® offers to the market a complete solution of sprinklers in collaboration with important and strategic partners.

iSprinklers™

iSprinklers™ is the line of sprinklers offered by Irritec®, suitable to provide irrigation solutions which distribute water on crops simulating real rainfall.

iSprinklers™ line includes medium-long radius sprinklers and low-volume minisprinklers.

The vast range of **medium and long radius impact sprinklers** is ideal for open field, orchard and greenhouse overhead and undertree applications. Available in a full circle and adjustable version, they are manufactured in plastic or metal with high quality materials; resistant to UV rays, fertilisers typically used in agriculture and adverse weather conditions. Characterised by excellent water distribution at low pressure, they enable considerable water savings.



F22

full circle impact sprinkler with plastic bayonet nozzles - standard model for fixed systems- 1/2 male connection

Ref.	Color	Nozzle Ø	Flow rate	Radius	Pack	Box	Type	Euro	Stock
IDF22B0MP3018	red	3,0 x 1,8 mm	0,84 m³/h	11,50 m	1 pcs	90 pcs	5	5,61	●
IDF22B0MP3218	green	3,2 x 1,8 mm	0,90 m³/h	12,00 m	1 pcs	90 pcs	C2	5,45	●
IDF22B0MP3525	blue	3,5 x 2,5 mm	1,16 m³/h	12,50 m	1 pcs	90 pcs	5	5,61	●
IDF22B0MP4025	black	4,0 x 2,5 mm	1,38 m³/h	12,75 m	1 pcs	90 pcs	5	5,61	●



F24

full circle impact sprinkler with plastic bayonet nozzles -12° straight jet - 1/2 male connection

Ref.	Color	Nozzle Ø	Flow rate	Radius	Pack	Box	Type	Euro	Stock
IDF24B0MP2500	purple	2,5 mm	0,43 m³/h	9,25 m	1 pcs	110 pcs	C2	5,45	●
IDF24B0MP2800	orange	2,8 mm	0,55 m³/h	10,00 m	1 pcs	110 pcs	-	5,61	●
IDF24B0MP3000	red	3,0 mm	0,63 m³/h	10,25 m	1 pcs	110 pcs	-	5,61	●
IDF24B0MP3200	green	3,2 mm	0,70 m³/h	10,25 m	1 pcs	110 pcs	C2	5,61	●
IDF24B0MP3500	blue	3,5 mm	0,81 m³/h	10,25 m	1 pcs	110 pcs	C2	5,61	●



F35

full circle plastic impact sprinkler with bayonet nozzles - 3/4 male connection

Ref.	Color	Nozzle Ø	Flow rate	Radius	Pack	Box	Type	Euro	Stock
IDF35C0MP3525	blue	3,5 x 2,5 mm	1,33 m³/h	13,75 m	1 pcs	37 pcs	5	6,70	●
IDF35C0MP4025	black	4,0 x 2,5 mm	1,62 m³/h	14,50 m	1 pcs	37 pcs	5	6,70	●
IDF35C0MP4525	brown	4,5 x 2,5 mm	1,90 m³/h	15,00 m	1 pcs	37 pcs	C2	6,70	●
IDF35C0MP5025	purple	5,0 x 2,5 mm	2,25 m³/h	16,75 m	1 pcs	37 pcs	C2	6,70	●
IDF35C0MP5525	orange	5,5 x 2,5 mm	2,65 m³/h	17,25 m	1 pcs	37 pcs	5	6,70	●
IDF35C0MP6025	red	6,0 x 2,5 mm	3,10 m³/h	17,75 m	1 pcs	37 pcs	5	6,70	●
IDF35C0MP6525	grey	6,5 x 2,5 mm	3,45 m³/h	18,00 m	1 pcs	37 pcs	-	6,90	●
IDF35C0MP6532	grey	6,5 x 3,2 mm	3,70 m³/h	18,00 m	1 pcs	37 pcs	-	6,90	●
IDF35C0MP7025	green	7,0 x 2,5 mm	3,90 m³/h	17,50 m	1 pcs	37 pcs	-	6,90	●
IDF35C0MP7032	green	7,0 x 3,2 mm	4,10 m³/h	17,80 m	1 pcs	37 pcs	-	6,90	●



F33

full circle brass/zamak impact sprinkler with plastic bayonet nozzles - 3/4 male connection

Ref.	Color	Nozzle Ø	Flow rate	Radius	Pack	Box	Type	Euro	Stock
IDF33C0MP3525	blue	3,5 x 2,5 mm	1,33 m³/h	14,00 m	1 pcs	37 pcs	-	20,81	●
IDF33C0MP4025	black	4,0 x 2,5 mm	1,62 m³/h	14,50 m	1 pcs	37 pcs	C2	20,81	●
IDF33C0MP4525	brown	4,5 x 2,5 mm	1,90 m³/h	16,00 m	1 pcs	37 pcs	-	20,81	●
IDF33C0MP5025	purple	5,0 x 2,5 mm	2,25 m³/h	17,25 m	1 pcs	37 pcs	-	20,81	●
IDF33C0MP5525	orange	5,5 x 2,5 mm	2,65 m³/h	17,25 m	1 pcs	37 pcs	C2	20,20	●
IDF33C0MP6025	red	6,0 x 2,5 mm	3,10 m³/h	18,00 m	1 pcs	37 pcs	-	20,81	●
IDF33C0MP6525	grey	6,5 x 2,5 mm	3,45 m³/h	18,00 m	1 pcs	37 pcs	-	20,81	●
IDF33C0MP6532	grey	6,5 x 3,2 mm	3,70 m³/h	18,00 m	1 pcs	37 pcs	-	20,81	●
IDF33C0MP7025	green	7,0 x 2,5 mm	3,90 m³/h	17,50 m	1 pcs	37 pcs	-	20,81	●
IDF33C0MP7032	green	7,0 x 3,2 mm	4,10 m³/h	18,30 m	1 pcs	37 pcs	-	20,81	●



F34

full circle impact sprinkler for frost protection - 3/4 male connection

Ref.	Nozzle Ø	Flow rate	Radius	Pack	Box	Euro	Stock
IDF34COMM0H00	5/32" - 3,96 mm	1,04 m³/h	12,00 m	1 pcs	1 pcs	31,67	●
IDN34MB436	4,36 mm	-	14,00 m	100 pcs	1 pcs	1,18	●
IDN34RB238	2,38 mm	-	-	100 pcs	1 pcs	1,18	●
IDN34RB317	3,17 mm	-	-	100 pcs	1 pcs	1,18	●

Various nozzle combinations available. IDN34MB436, IDN34RB238 and IDN34RB317 refer only to the nozzles



P34

variable sector brass impact sprinkler - 3/4 male connection

Ref.	Nozzle Ø	Flow rate	Radius	Pack	Box	Type	Euro	Stock
IDP34COMM0G00	9/64" - 3,57 mm	1,02 m³/h	13,10 m	1 pcs	24 pcs	-	37,18	●
IDP34COMM0H00	5/32" - 3,96 mm	1,23 m³/h	13,40 m	1 pcs	24 pcs	C2	36,10	●
IDP34COMM0I00	11/64" - 4,36 mm	1,45 m³/h	13,70 m	1 pcs	24 pcs	-	36,10	●
IDP34COMM0L00	3/16" - 4,76 mm	1,68 m³/h	14,00 m	1 pcs	24 pcs	C2	37,18	●
IDP34COMM0M00	13/64" - 5,15 mm	2,02 m³/h	14,30 m	1 pcs	24 pcs	-	36,10	●



P35

variable sector plastic impact sprinkler with bayonet nozzles - 3/4 male connection

Ref.	Color	Nozzle Ø	Flow rate	Radius	Pack	Box	Type	Euro	Stock
IDP35COMP3500	blue	3,5 mm	0,93 m³/h	13,75 m	1 pcs	30 pcs	-	9,05	●
IDP35COMP4000	black	4,0 mm	1,22 m³/h	14,50 m	1 pcs	30 pcs	6	9,05	●
IDP35COMP4500	brown	4,5 mm	1,50 m³/h	15,00 m	1 pcs	30 pcs	C2	9,05	●
IDP35COMP5000	purple	5,0 mm	1,85 m³/h	16,75 m	1 pcs	30 pcs	5	9,05	●
IDP35COMP5500	orange	5,5 mm	2,25 m³/h	17,25 m	1 pcs	30 pcs	5	9,05	●
IDP35COMP6000	red	6,0 mm	2,70 m³/h	17,75 m	1 pcs	30 pcs	-	9,05	●



isprinklers™

Minisprinklers assembly allow implementation of mobile or semi-fixed sprinkler systems, ideal for low volume irrigation of vegetables, potatoes, sugar beet, tomatoes, intensive and extensive crops in the open field.

Low volume

Low volume irrigation with sprinklers represents the evolution of traditional systems with large, high flow rate and long radius sprinklers; due to high energy costs and poor distribution uniformity they are replaced with more efficient systems.

Low volume irrigation is based on two principles:

1. Low precipitation (2.0 to 5.0 mm/h) with high distribution uniformity ($\geq 90\%$).
2. Low working pressure (2.0 to 5.0 bar).

The high uniformity allows irrigation of each area of the plot without over-watering the unfavourable areas, while the low precipitation allows quick entry in the field.

Advantages

- The high distribution uniformity and the low flow rate allow savings in water and fertiliser thanks to infiltration depth control.
- They also allow easier control of the water/air ratio on the ground and prevent percolation in the groundwater.
- The low working pressure together with the distribution uniformity allow reduced pumping energy costs.
- The small diameter drops promote lowering the temperature and do not compact the ground.
- Uniform distribution allows fertigation intervention.
- System can easily adapt to different crops and plots.



FXW AA

high angle full circle sprinkler for frost protection - 1/2 male connection

Ref.	Color	Flow rate	Radius	Pack	Box	Euro	Stock
IMFXWB0MP06AA	gold	216 lph	6,25 m	1 pcs	100 pcs	16,90	●
IMFXWB0MP07AA	green	295 lph	7,10 m	1 pcs	100 pcs	16,90	●
IMFXWB0MP08AA	lavender	388 lph	7,10 m	1 pcs	100 pcs	16,90	●
IMFXWB0MP09AA	grey	500 lph	7,15 m	1 pcs	100 pcs	16,90	●
IMFXWB0MP10AA	turquoise	618 lph	7,45 m	1 pcs	100 pcs	16,90	●
IMFXWB0MP11AA	yellow	749 lph	7,70 m	1 pcs	100 pcs	16,90	●
IMFXWB0MP12AA	red	899 lph	7,70 m	1 pcs	100 pcs	16,90	●
IMFXWB0MP13AA	white	1056 lph	7,80 m	1 pcs	100 pcs	16,90	●
IMFXWB0MP14AA	blue	1224 lph	7,80 m	1 pcs	100 pcs	16,90	●



FXW AM

medium angle full circle sprinkler for frost protection - 1/2 male connection

Ref.	Color	Flow rate	Radius	Pack	Box	Euro	Stock
IMFXWB0MP06AM	gold	216 lph	5,35 m	1 pcs	100 pcs	16,90	●
IMFXWB0MP07AM	green	295 lph	5,55 m	1 pcs	100 pcs	16,90	●
IMFXWB0MP08AM	lavender	388 lph	5,85 m	1 pcs	100 pcs	16,90	●
IMFXWB0MP09AM	grey	500 lph	6,20 m	1 pcs	100 pcs	16,90	●
IMFXWB0MP10AM	turquoise	618 lph	6,25 m	1 pcs	100 pcs	16,90	●
IMFXWB0MP11AM	yellow	749 lph	6,35 m	1 pcs	100 pcs	16,90	●
IMFXWB0MP12AM	red	899 lph	6,35 m	1 pcs	100 pcs	16,90	●
IMFXWB0MP13AM	white	1056 lph	6,35 m	1 pcs	100 pcs	16,90	●
IMFXWB0MP14AM	blue	1224 lph	6,50 m	1 pcs	100 pcs	16,90	●



F22 for stand

full circle impact sprinkler with plastic bayonet nozzles - standard model for stand - 1/2 male connection

Ref.	Color	Nozzle Ø	Flow rate	Radius	Pack	Box	Type	Euro	Stock
IDF22B0MP2318	grey	2,3 x 1,8 mm	510 lph	11,00 m	1 pcs	90 pcs	C2	5,407	●
IDF22B0MP2518	purple	2,5 x 1,8 mm	580 lph	10,50 m	1 pcs	90 pcs	C2	5,407	●
IDF22B0MP2818	orange	2,8 x 1,8 mm	690 lph	11,00 m	1 pcs	90 pcs	C2	5,407	●

Use stand STD52



SX

normal sprinkler, single stream, full circle 25° - 1/2 male connection

Ref.	Color	Flow rate	Radius	Pack	Box	Type	Euro	Stock
IDSXN25320	brown	320 lph	8,50 m	1 pcs	90 pcs	BF	7,910	●
IDSXN25360	blue	360 lph	8,50 m	1 pcs	90 pcs	BF	7,910	●
IDSXN25450	yellow	450 lph	10,00 m	1 pcs	90 pcs	5	7,910	●
IDSXN25550	green	550 lph	10,00 m	1 pcs	90 pcs	BF	7,910	●
IDSXN25670	red	670 lph	10,50 m	1 pcs	90 pcs	BF	7,910	●

Use stand STD52



961

single jet sprinkler - antibug with integral nozzle filter

Ref.	Color	Nozzle Ø	Flow rate	Radius	Pack	Box	Euro	Stock
ID961120	red	1,5 mm	120 lph	6,00 m	100 pcs	1 pcs	3,039	●
ID961160	brown	1,8 mm	160 lph	6,25 m	100 pcs	1 pcs	3,105	●

Use stand STDA1



961-P

single jet sprinkler - antibug with integral nozzle filter with adjustable sector from 90° to 270°

Ref.	Color	Nozzle Ø	Flow rate	Radius	Pack	Box	Euro	Stock
ID961I20P	red	1,5 mm	120 lph	6,00 m	100 pcs	1 pcs	5,126	●

Use stand STDA1



920

double jet sprinkler - antibug with integral nozzle filter

Ref.	Color	Nozzle Ø	Flow rate	Radius	Pack	Box	Type	Euro	Stock
ID920180	grey	1,9 mm	180 lph	7,00 m	100 pcs	1 pcs	-	3,960	●
ID920200	purple	2,0 mm	200 lph	7,00 m	100 pcs	1000 pcs	7	3,845	●
ID920240	green	2,2 mm	240 lph	7,50 m	100 pcs	100 pcs	-	3,845	●
ID920300	turquoise	2,4 mm	300 lph	7,50 m	100 pcs	1 pcs	-	3,845	●
ID920400	orange	2,7 mm	400 lph	7,00 m	100 pcs	1 pcs	-	3,960	●
ID920450	yellow	2,8 mm	450 lph	7,00 m	100 pcs	1 pcs	-	3,960	●

Use stand STD920



940

double jet sprinkler - antibug with integral nozzle filter - female thread 1/2 connection

Ref.	Color	Nozzle Ø	Flow rate	Radius	Pack	Box	Euro	Stock
ID940180	grey	1,9 mm	180 lph	7,00 m	100 pcs	1 pcs	4,626	●
ID940200	purple	2,0 mm	200 lph	7,00 m	100 pcs	1 pcs	4,626	●
ID940240	green	2,2 mm	240 lph	7,50 m	100 pcs	1 pcs	4,626	●
ID940300	turquoise	2,4 mm	300 lph	7,50 m	100 pcs	1 pcs	4,626	●



MICROSPRINKLERS

The microsprinklers allow us to create localised sprinkling systems, i.e. only sprinkling where the crop is developing, ignoring spaces between the rows and the non-productive zones.

This technique is mainly used in orchards, greenhouses and protected crops. Thanks to development of production technologies, it is now possible to have precise and reliable drippers in a vast range of flow rates.

The main applications of micro-irrigation are:

- Undertree and overhead sprinkling in orchards.
- Irrigation and spraying in greenhouses, nurseries and protected crops.
- Frost-free protection systems in orchards and vineyards.
- Lowering the temperature of the orchards and vineyards.
- Fertigation.
- Diffusion of pesticide products; especially in the greenhouse or on protected crops.
- Climatic control of farms (Poultry farming).



iTwist™

medium-range micro-sprinkler for vegetables and orchards

Ref.	Color	Nozzle Ø	Flow rate	Radius	Pack	Box	Euro	Stock
IDITULOQ0520	blue	1,0 mm	52 lph	7,5 m	1 pcs	800 pcs	0,78	●
IDITULOQ0750	green	1,2 mm	75 lph	9,0 m	1 pcs	800 pcs	0,78	●
IDITULOQ1020	red	1,4 mm	102 lph	9,5 m	1 pcs	800 pcs	0,78	●
IDITULOQ1620	purple	1,8 mm	162 lph	10,5 m	1 pcs	800 pcs	0,78	●

**861**

single jet minisprinkler upward head - anti insect with integral nozzle filter

Ref.	Color	Nozzle Ø	Flow rate	Radius	Pack	Box	Type	Euro	Stock
ID861035	light blue	0,8 mm	35 lph	2,75 m	100 pcs	3000 pcs	CI	0,910	●
ID861040	blue	0,9 mm	40 lph	2,75 m	100 pcs	3000 pcs	CI	0,910	●
ID861050	purple	1,0 mm	50 lph	3,15 m	100 pcs	3000 pcs	-	0,938	●
ID861060	grey	1,1 mm	60 lph	3,45 m	100 pcs	3000 pcs	-	0,938	●
ID861070	black	1,2 mm	70 lph	3,50 m	100 pcs	1 pcs	-	0,910	●
ID861090	green	1,3 mm	90 lph	3,50 m	100 pcs	1 pcs	-	0,938	●
ID861105	dark blue	1,4 mm	105 lph	3,75 m	100 pcs	2000 pcs	7	0,938	●
ID861120	red	1,5 mm	120 lph	4,05 m	100 pcs	1 pcs	-	0,910	●
ID861140	bronze	1,7 mm	140 lph	4,25 m	100 pcs	-	-	0,938	●
ID861160	brown	1,8 mm	160 lph	4,50 m	100 pcs	1 pcs	-	0,938	●

**861PC**

single jet pressure compensating minisprinkler - anti insect - upward head

Ref.	Color	Nozzle Ø	Flow rate	Radius	Pack	Box	Euro	Stock
ID861020PC	green	0,8 mm	20 lph	1,50 m	100 pcs	-	1,277	●
ID861035PC	light blue	0,8 mm	35 lph	2,50 m	100 pcs	-	1,277	●
ID861050PC	orange	1,0 mm	50 lph	3,15 m	100 pcs	-	1,277	●
ID861070PC	black	1,2 mm	70 lph	3,35 m	100 pcs	-	1,277	●
ID861090PC	green	1,3 mm	90 lph	3,50 m	100 pcs	-	1,277	●
ID861105PC	dark blue	1,4 mm	105 lph	3,75 m	100 pcs	-	1,277	●

**831**

single jet minisprinkler - anti insect - upward head

Ref.	Color	Nozzle Ø	Flow rate	Radius	Pack	Box	Type	Euro	Stock
ID831035	light blue	0,8 mm	35 lph	2,85 m	100 pcs	1 pcs	-	0,770	●
ID831040	silver	0,9 mm	40 lph	3,05 m	100 pcs	3000 pcs	7	0,770	●
ID831050	purple	1,0 mm	50 lph	3,40 m	100 pcs	3000 pcs	7	0,793	●
ID831060	grey	1,1 mm	60 lph	3,45 m	100 pcs	1 pcs	-	0,793	●
ID831070	black	1,2 mm	70 lph	4,00 m	100 pcs	1200 pcs	7	0,770	●
ID831090	green	1,3 mm	90 lph	4,00 m	100 pcs	1200 pcs	7	0,770	●
ID831105	dark blue	1,4 mm	105 lph	4,25 m	100 pcs	1 pcs	-	0,793	●
ID831120	red	1,5 mm	120 lph	4,45 m	100 pcs	1 pcs	-	0,770	●
ID831140	bronze	1,7 mm	140 lph	4,90 m	100 pcs	1 pcs	-	0,793	●
ID831160	brown	1,8 mm	160 lph	5,00 m	100 pcs	1200 pcs	7	0,770	●
ID831200	dark purple	2,0 mm	200 lph	5,10 m	100 pcs	1 pcs	-	0,793	●
ID831240	olive	2,2 mm	240 lph	5,20 m	100 pcs	1 pcs	-	0,770	●



831PC

single jet pressure compensating minisprinkler - anti insect - upward head

Ref.	Color	Nozzle Ø	Flow rate	Radius	Pack	Box	Euro	Stock
ID831020PC	light blue	0,8 mm	20 lph	2,15 m	100 pcs	-	1,126	●
ID831035PC	light blue	1,0 mm	35 lph	2,85 m	100 pcs	-	1,126	●
ID831050PC	black	1,0 mm	50 lph	3,40 m	100 pcs	-	1,126	●
ID831070PC	green	1,2 mm	70 lph	4,00 m	100 pcs	-	1,126	●
ID831090PC	blue	1,3 mm	90 lph	4,00 m	100 pcs	-	1,126	●
ID831105PC	red	1,4 mm	105 lph	4,25 m	100 pcs	-	1,126	●



866

double jet minisprinkler downward head with integral nozzle filter

Ref.	Color	Nozzle Ø	Flow rate	Radius	Pack	Box	Type	Euro	Stock
ID866035	light blue	0,8 mm	35 lph	3,30 m	100 pcs	100 pcs	5	0,910	●
ID866040	blue	0,9 mm	40 lph	3,30 m	100 pcs	1 pcs	-	0,910	●
ID866050	purple	1,0 mm	50 lph	3,30 m	100 pcs	2000 pcs	-	0,910	●
ID866060	grey	1,1 mm	60 lph	3,95 m	100 pcs	1 pcs	-	0,910	●
ID866070	black	1,2 mm	70 lph	3,95 m	100 pcs	1 pcs	-	0,910	●
ID866090	green	1,3 mm	90 lph	3,95 m	100 pcs	100 pcs	-	0,910	●
ID866105	dark blue	1,4 mm	105 lph	4,00 m	100 pcs	1 pcs	-	0,910	●
ID866120	red	1,5 mm	120 lph	4,00 m	100 pcs	1500 pcs	4	0,910	●
ID866140	bronze	1,7 mm	140 lph	4,00 m	100 pcs	1 pcs	-	0,910	●
ID866160	brown	1,8 mm	160 lph	4,30 m	100 pcs	1 pcs	-	0,910	●

for assembly make hole with item FOR and tighten with item CDL



866PC

single jet pressure compensating minisprinkler - downward head

Ref.	Color	Nozzle Ø	Flow rate	Radius	Pack	Box	Euro	Stock
ID866020PC	light blue	0,8 mm	20 lph	3,30 m	100 pcs	2000 pcs	1,277	●
ID866035PC	light blue	0,8 mm	35 lph	3,30 m	100 pcs	2000 pcs	1,240	●
ID866050PC	purple	1,0 mm	50 lph	3,30 m	100 pcs	2000 pcs	1,277	●
ID866070PC	black	1,2 mm	70 lph	3,95 m	100 pcs	2000 pcs	1,277	●
ID866090PC	green	1,3 mm	90 lph	3,95 m	100 pcs	2000 pcs	1,277	●
ID866105PC	dark blue	1,4 mm	105 lph	4,00 m	100 pcs	2000 pcs	1,277	●



803

single jet minisprinkler - downward head with bridge

Ref.	Color	Nozzle Ø	Flow rate	Radius	Pack	Box	Type	Euro	Stock
ID803035	light blue	0,8 mm	35 lph	3,45 m	100 pcs	100 pcs	-	0,880	●
ID803040	turquoise	0,9 mm	40 lph	3,50 m	100 pcs	1 pcs	-	0,880	●
ID803050	purple	1,0 mm	50 lph	3,60 m	100 pcs	1 pcs	-	0,880	●
ID803060	grey	1,1 mm	60 lph	3,75 m	100 pcs	1 pcs	-	0,880	●
ID803070	black	1,2 mm	70 lph	3,90 m	100 pcs	900 pcs	7	0,880	●
ID803090	green	1,3 mm	90 lph	4,10 m	100 pcs	900 pcs	7	0,880	●
ID803105	dark blue	1,4 mm	105 lph	4,30 m	100 pcs	1 pcs	-	0,880	●
ID803120	red	1,5 mm	120 lph	4,40 m	100 pcs	1 pcs	-	0,880	●
ID803140	yellow	1,8 mm	140 lph	4,60 m	100 pcs	3000 pcs	7	0,880	●
ID803160	brown	1,8 mm	160 lph	4,60 m	100 pcs	1 pcs	-	0,880	●
ID803200	blue	2,0 mm	200 lph	5,00 m	100 pcs	1 pcs	-	0,880	●
ID803240	olive	2,2 mm	240 lph	5,10 m	100 pcs	1 pcs	-	0,880	●



44XX

twin sprinkler with integral nozzle filter

Ref.	Color	Arc	Area	Nozzle Ø	Flow rate	Radius	Pack	Box	Euro	Stock
ID4442020	dark green	-	TWIN	1,0 mm	20 lph	0,40 m	100 pcs	100 pcs	0,513	●
ID4442040	blue	-	TWIN	1,3 mm	40 lph	0,45 m	100 pcs	100 pcs	0,513	●
ID4442070	black	-	TWIN	1,8 mm	70 lph	0,60 m	100 pcs	100 pcs	0,513	●
ID4442090	green	-	TWIN	2,0 mm	90 lph	0,90 m	100 pcs	100 pcs	0,513	●
ID4444040	blue	-	OVOIDAL	1,3 mm	40 lph	0,75 m	100 pcs	100 pcs	0,513	●
ID4444060	grey	-	OVOIDAL	1,3 mm	60 lph	0,90 m	100 pcs	1 pcs	0,513	●
ID4444070	black	-	OVOIDAL	1,8 mm	70 lph	1,40 m	100 pcs	100 pcs	0,513	●
ID4444090	green	-	OVOIDAL	2,0 mm	90 lph	1,40 m	100 pcs	100 pcs	0,513	●
ID4452040	blue	180 °	-	1,3 mm	40 lph	1,80 m	100 pcs	100 pcs	0,513	●
ID4452060	grey	180 °	-	1,3 mm	60 lph	2,00 m	100 pcs	1 pcs	0,513	●
ID4452070	black	180 °	-	1,8 mm	70 lph	2,00 m	100 pcs	100 pcs	0,513	●
ID4452090	green	180 °	-	2,0 mm	90 lph	2,40 m	100 pcs	1 pcs	0,513	●
ID4454040	blue	90 °	-	1,3 mm	40 lph	2,20 m	100 pcs	1 pcs	0,513	●
ID4454060	grey	90 °	-	1,3 mm	60 lph	2,90 m	100 pcs	1 pcs	0,513	●
ID4460040	blue	360 °	-	1,3 mm	40 lph	1,60 m	100 pcs	1 pcs	0,513	●
ID4460060	grey	360 °	-	1,3 mm	60 lph	2,00 m	100 pcs	1 pcs	0,513	●
ID4460070	black	360 °	-	1,8 mm	70 lph	1,90 m	100 pcs	1 pcs	0,513	●
ID4460090	green	360 °	-	2,0 mm	90 lph	2,00 m	100 pcs	1 pcs	0,513	●
ID4461040	blue	320 °	-	1,3 mm	40 lph	1,60 m	100 pcs	1 pcs	0,513	●
ID4461060	grey	320 °	-	1,3 mm	60 lph	2,00 m	100 pcs	1 pcs	0,513	●
ID4461070	black	320 °	-	1,8 mm	70 lph	1,90 m	100 pcs	1 pcs	0,513	●
ID4461090	green	320 °	-	2,0 mm	90 lph	2,00 m	100 pcs	1 pcs	0,513	●
ID4462020	dark green	360 °	-	1,0 mm	20 lph	1,20 m	100 pcs	1 pcs	0,513	●
ID4462040	blue	360 °	-	1,3 mm	40 lph	1,75 m	100 pcs	1 pcs	0,513	●
ID4462060	grey	360 °	-	1,3 mm	60 lph	1,80 m	100 pcs	1 pcs	0,513	●
ID4462070	black	360 °	-	1,8 mm	70 lph	1,60 m	100 pcs	1 pcs	0,513	●
ID4462090	green	360 °	-	2,0 mm	90 lph	1,65 m	100 pcs	1 pcs	0,513	●
ID4463020	dark green	360 °	-	1,0 mm	20 lph	0,35 m	100 pcs	1 pcs	0,513	●
ID4463040	blue	360 °	-	1,3 mm	40 lph	0,45 m	100 pcs	1 pcs	0,513	●
ID4463060	grey	360 °	-	1,3 mm	60 lph	0,45 m	100 pcs	1 pcs	0,513	●
ID4463070	black	360 °	-	1,8 mm	70 lph	0,45 m	100 pcs	1 pcs	0,513	●
ID4463090	green	360 °	-	2,0 mm	90 lph	0,45 m	100 pcs	1 pcs	0,513	●



700

360° vibrating sprinkler - antibug without bridge

Ref.	Color	Arc	Nozzle Ø	Flow rate	Radius	Pack	Box	Type	Euro	Stock
ID700040	blue	360 °	0,9 mm	40 lph	1,50 m	100 pcs	10000 pcs	4	0,442	●
ID700060	grey	360 °	1,1 mm	60 lph	2,00 m	100 pcs	100 pcs	4	0,442	●
ID700070	black	360 °	1,2 mm	70 lph	2,20 m	100 pcs	10000 pcs	4	0,442	●
ID700090	green	360 °	1,3 mm	90 lph	2,30 m	100 pcs	10000 pcs	4	0,442	●
ID700105	dark blue	360 °	1,4 mm	105 lph	2,50 m	100 pcs	1 pcs	-	0,442	●
ID700120	red	360 °	1,5 mm	120 lph	2,60 m	100 pcs	1 pcs	-	0,442	●
ID700160	brown	360 °	1,8 mm	160 lph	2,70 m	100 pcs	1 pcs	-	0,442	●



4191

static fogger 320° with no-drop bridge - integral nozzle filter

Ref.	Color	Arc	Nozzle Ø	Flow rate	Radius	Pack	Box	Euro	Stock
ID4191020	black	320 °	0,6 mm	20 lph	1,10 m	100 pcs	1 pcs	0,557	●
ID4191035	black	320 °	0,8 mm	35 lph	1,25 m	100 pcs	2500 pcs	0,557	●
ID4191050	black	320 °	1,0 mm	50 lph	1,40 m	100 pcs	1 pcs	0,557	●
ID4191070	black	320 °	1,2 mm	70 lph	1,50 m	100 pcs	1 pcs	0,557	●
ID4191090	black	320 °	1,3 mm	90 lph	1,60 m	100 pcs	1 pcs	0,557	●



EXL

fogger suitable for cooling and/or humidification

Ref.	Color	Flow rate	Pack	Box	Type	Euro	Stock
IDEXL04	black	4 lph	100 pcs	5000 pcs	8	1,146	●
IDEXL06	green	6 lph	100 pcs	5000 pcs	7	1,146	●
IDEXL08	brown	8 lph	100 pcs	5000 pcs	7	1,146	●
IDEXL12	grey	12 lph	100 pcs	4000 pcs	7	1,146	●



Stabilizers

stabilizer 30 cm for fogger (fogger not included)

Ref.	Description	Pack	Box	Type	Euro	Stock
IDEXLC301	Including: 5x8 micropipe, 1 way adaptor, stabilizer and non-drip valve	100 pcs	300 pcs	7	2,825	●
IDEXLC302	Including: 5x8 micropipe, 2 way adaptor, stabilizer and non-drip valve	100 pcs	200 pcs	7	3,552	●
IDEXLC304	Including: 5x8 micropipe, 4 way adaptor, stabilizer and non-drip valve	100 pcs	200 pcs	7	3,277	●

EXL fogger to be ordered separately



MSU

microjet threaded body

Ref.	Color	Nozzle Ø	Flow rate	Radius	Pack	Box	Type	Euro	Stock
IMMSU6000I010	ivory	1,0 mm	39 lph	1,9 m	500 pcs	9000 pcs	C2	0,075	●
IMMSU6000V012	green	1,2 mm	55 lph	2,4 m	500 pcs	9000 pcs	C2	0,075	●
IMMSU6000R015	red	1,5 mm	85 lph	2,6 m	500 pcs	9000 pcs	C2	0,075	●
IMMSU6000A020	blue	2,0 mm	122 lph	2,8 m	500 pcs	9000 pcs	C2	0,075	●
IMMSU6000N022	black	2,2 mm	130 lph	2,9 m	500 pcs	9000 pcs	C2	0,075	●

**MST**

head for microjet MSU

Ref.	Color	Arc	Pack	Box	Type	Euro	Stock
IMMST6000N180	black	180 °	500 pcs	15000 pcs	C2	0,080	●
IMMST6000N360	black	360 °	500 pcs	15000 pcs	C2	0,080	●

**MFG**

microjet threaded body

Ref.	Color	Nozzle Ø	Flow rate	Radius	Pack	Box	Type	Euro	Stock
IMMFG6000Y008	yellow	0,8 mm	26 lph	1,9 m	500 pcs	9000 pcs	C2	0,075	●
IMMFG6000I010	ivory	1,0 mm	44 lph	2,1 m	500 pcs	9000 pcs	C2	0,075	●
IMMFG6000V013	green	1,3 mm	71 lph	2,8 m	500 pcs	9000 pcs	C2	0,075	●
IMMFG6000R015	red	1,5 mm	97 lph	3,2 m	500 pcs	9000 pcs	C2	0,075	●
IMMFG6000M018	brown	1,8 mm	134 lph	3,4 m	500 pcs	9000 pcs	C2	0,075	●
IMMFG6000U020	blue	2,0 mm	157 lph	3,6 m	500 pcs	9000 pcs	C2	0,075	●
IMMFG6000N023	black	2,3 mm	198 lph	3,8 m	500 pcs	9000 pcs	C2	0,075	●
IMMFG6000G025	grey	2,5 mm	210 lph	3,9 m	500 pcs	9000 pcs	C2	0,075	●

**TGN**

head for microjet MFG

Ref.	Color	Arc	Pack	Box	Type	Euro	Stock
IMTGN6000N180	black	180 °	500 pcs	10000 pcs	C2	0,075	●
IMTGN6000N360	black	360 °	500 pcs	10000 pcs	C2	0,075	●

**TGA**

antibug head for microjet MFG

Ref.	Color	Arc	Pack	Box	Type	Euro	Stock
IMTGA6000N180	black	180 °	500 pcs	12000 pcs	C2	0,148	●
IMTGA6000N360	black	360 °	500 pcs	12000 pcs	B2	0,148	●

**706**

threaded/insert butterfly sprinkler Ø10MA

Ref.	Color	Nozzle Ø	Flow rate	Radius	Pack	Box	Type	Euro	Stock
IM7062000N010	black	1,0 mm	60 lph	1,5 m	500 pcs	1500 pcs	B	0,143	●
IM7062000N015	black	1,5 mm	100 lph	1,8 m	500 pcs	1500 pcs	B	0,143	●
IM7062000N020	black	2,0 mm	150 lph	2,0 m	500 pcs	1500 pcs	B	0,143	●
IM7062000N025	black	2,5 mm	200 lph	2,2 m	500 pcs	1500 pcs	B	0,143	●
IM7062000N030	black	3,0 mm	250 lph	2,5 m	500 pcs	1500 pcs	B	0,143	●
IM7062000N035	black	3,5 mm	300 lph	2,8 m	500 pcs	1500 pcs	B	0,143	●
IM7062000N040	black	4,0 mm	350 lph	3,0 m	500 pcs	1500 pcs	B	0,143	●



500

pre-calibrated pressure regulator

Ref.	Description	Pack	Box	Euro	Stock
ID50014	M/f plunger 35-160 lph 1,4 bar	100 pcs	1 pcs	1,824	●
ID50201	M/f plunger 35-160 lph 2,0 bar	100 pcs	1 pcs	1,824	●
ID5020H	M/f plunger 160-300 lph	100 pcs	1 pcs	1,824	●



560

flow rate regulator

Ref.	Description	Pack	Box	Euro	Stock
ID560F020	Female plunger	100 pcs	1 pcs	0,881	●
ID560F025	Female plunger	100 pcs	1 pcs	0,881	●
ID560F040	Female plunger	100 pcs	2500 pcs	0,881	●
ID560F050	Female plunger	100 pcs	1 pcs	0,881	●
ID560M020	Male plunger	1 pcs	1 pcs	0,881	●
ID560M025	Male plunger	1 pcs	1 pcs	0,881	●
ID560M040	Male plunger	1 pcs	1 pcs	0,881	●
ID560M060	Male plunger	1 pcs	1 pcs	0,881	●



530

non drip valve

Ref.	Description	Pack	Box	Euro	Stock
ID53005	Open - close 1,0 - 0,4 bar (L*)	100 pcs	1 pcs	1,410	●
ID53010	Open - close 1,5 - 0,7 bar (H*)	100 pcs	1 pcs	1,410	●
ID53025	Open - close 2,5 - 1,5 bar (X*)	100 pcs	1 pcs	1,410	●
ID53035	Open - close 3,5 - 2,5 bar (Y*)	100 pcs	1 pcs	1,410	●

mod L/H bidirectional - mod X/Y one way



RG

road guard

Ref.	Description	Pack	Box	Type	Euro	Stock
IDSXRP	180° flap for SX - SX PC sprinkler	1 pcs	65 pcs	BF	0,822	●



Plungers

Plungers for microsprinklers

Ref.	Description	Pack	Box	Type	Euro	Stock
ID10351	Female plunger - 5x8 pipe insert (picture 1)	100 pcs	7000 pcs	4	0,103	●
ID10364	Male plunger - 5x8 pipe insert (picture 2)	100 pcs	8000 pcs	C2	0,103	●
ID10319	Male collar - 5x8 pipe insert (picture 3)	100 pcs	1 pcs	-	0,080	●
ID10306	Male plunger - 9x12 pipe insert (picture 4)	100 pcs	1 pcs	-	0,125	●
ID10400	Adapter (picture 8)	100 pcs	1 pcs	-	0,126	●
IMIRCF00	Maxi female plunger - PE pipe offtake (picture 5)	1000 pcs	8000 pcs	3	0,367	●
IMIRCMC13	Maxi male plunger - Insert 9/12 (picture 6)	1 pcs	120 pcs	3	0,367	●
IIDL60D0N120	Layflat offtake - 9x12 insert (picture 7)	1 pcs	1500 pcs	B	1,074	●



Double plungers

Double plungers for microsprinklers

Ref.	Description	Pack	Box	Type	Euro	Stock
ID10335	Double plunger 5x8 (picture 1)	100 pcs	20000 pcs	Cl	0,107	●
ID10377	Double plunger 9x12 (picture 2)	100 pcs	1 pcs	-	0,119	●

for assembly make hole 3,5 mm with puncher ID13015



Adaptors

Threaded adaptors for microsprinklers

Ref.	Description	Pack	Box	Euro	Stock
ID12096	Female plunger male thread 3/8" (picture 1)	100 pcs	1 pcs	0,201	●
ID10348	1x4" W. thread head (picture 2)	100 pcs	1 pcs	0,116	●
ID10827	Female connector 1/2" (picture 3)	100 pcs	1 pcs	0,423	●
ID10814	Male connector thread 1/2" (picture 4)	100 pcs	1 pcs	0,449	●



Plugs

Closing plugs for offtake or plunger holes

Ref.	Description	Pack	Box	Euro	Stock
ID10393	Offtake plug (picture 1)	100 pcs	1 pcs	0,152	●
ID10380	Female plug (picture 2)	100 pcs	1 pcs	0,075	●
IMIRCTC00	Maxi plug (picture 3)	1000 pcs	10000 pcs	0,367	●



Bases

support bases for micro sprinklers

Ref.	Description	Pack	Box	Type	Euro	Stock
ID920080M	920 adaptor 8 mm - 5x8 pipe insert (picture 1)	100 pcs	1 pcs	-	0,386	●
ID920080M13	920 adaptor 8 mm - 9x12 pipe insert (picture 1)	100 pcs	1 pcs	-	0,472	●
ID10555	1/2" thread head (picture 2)	100 pcs	100 pcs	-	0,480	●
ID10500	Coupling (picture 3)	100 pcs	5000 pcs	Cl	0,264	●
ID10445	Reducer for stand 4 mm (picture 4)	100 pcs	1 pcs	-	0,110	●
ID10461	Reducer for stand 6 mm (picture 5)	100 pcs	100 pcs	-	0,107	●
IMIRCADB	Rod adaptor 8mm for STD52 (picture 7)	330 pcs	330 pcs	3	1,098	●
IDAAS2000N080	Rod adaptor 8mm for STD52 (picture 7)	100 pcs	1500 pcs	C	0,470	●
IDAF838P	3/8" adaptator for 831PC-841PC-861PC-866PC for 8 mm stand - 5x8 pipe insert (picture 8)	100 pcs	3000 pcs	7	0,254	●



Stabilizer weights

Stabilizer weights for microsprinklers

Ref.	Description	Pack	Box	Type	Euro	Stock
IDSTAB25	Stabilizer 25 g	1 pcs	300 pcs	5	0,478	●
IDSTAB38	Stabilizer 38 g	100 pcs	300 pcs	C	0,733	●



TCP

stabilizer LDPE pipe 9 x 12 (1.000 mm)

Ref.	Description	Pack	Box	Type	Euro	Stock
FMB12090P030	Stabilizer pipe 300 mm	100 pcs	800 pcs	G	0,350	●
FMB12090P050	Stabilizer pipe 500 mm	100 pcs	800 pcs	2	0,385	●
FMB12090P100	Stabilizer pipe 1000 mm	100 pcs	400 pcs	8	0,458	●



CLT

stabilizers for minisprinklers

Ref.	Description	Pack	Box	Type	Euro	Stock
IDCLTA1015	A1 - Suitable for 861 - 866 - 700 - 4491 including: ID10351 f.plunger 5/8 + m 0,15 PVC pipe 5x8 + stabilizer + ID10335 double plunger 5/8 (picture 1)	1 pcs	1250 pcs	C	1,548	●
IDCLTA1030	A1 - Suitable for 861 - 866 - 700 - 4491 including: ID10351 f.plunger 5/8 + m 0,30 PVC pipe 5x8 + stabilizer + ID10335 double plunger 5/8 (picture 1)	1 pcs	500 pcs	C	1,780	●
IDCLTA1060	A1 - Suitable for 861 - 866 - 700 - 4491 including: ID10351 f.plunger 5/8 + m 0,60 PVC pipe 5x8 + stabilizer + ID10335 double plunger 5/8 (picture 1)	1 pcs	250 pcs	B2	2,020	●
IDCLTA2015	A2 - Suitable for 803 - EXL including: ID10364 m.plunger 5/8 + m 0,15 PVC pipe 5x8 + stabilizer + ID10335 double plunger 5/8 (picture 2)	1 pcs	1250 pcs	-	1,548	●
IDCLTA2030	A2 - Suitable for 803 - EXL including: ID10364 m.plunger 5/8 + m 0,30 PVC pipe 5x8 + stabilizer + ID10335 double plunger 5/8 (picture 2)	1 pcs	500 pcs	C	1,780	●
IDCLTA2060	A2 - Suitable for 803 - EXL including: ID10364 m.plunger 5/8 + m 0,60 PVC pipe 5x8 + stabilizer + ID10335 double plunger 5/8 (picture 2)	1 pcs	500 pcs	C	2,020	●



STD

sprinkler support stand

Ref.	Description	Pack	Box	Type	Euro	Stock
IDSTD52	Suitable for F22 - SX including: IMIRCADB adaptor + m 1,2 PVC pipe 9x13 + IMIRCMC13 m. plunger + IMIRCFC00 f.connector - WITHOUT ø 8 mm. 1,2 m rod (picture 3)	1 pcs	50 pcs	B	3,345	●
IDSTD920120	Suitable for 920 including: ID920080F + ID10364 + m 1,2 PVC 5x8 pipe + ID10364 m. plunger+ ID10351 f. plunger - WITHOUT ø 8 mm. 1,2 m. rod (picture 1)	1 pcs	200 pcs	F	2,805	●
IDSTDA1120	Suitable for 961 - 961P - 861 - 700 including: ID10500 coupling + m 1,2 PVC 5x8 pipe + ID10364 m. plunger+ ID10351 f. plunger - WITHOUT ø 8 mm. 1,2 m. rod (picture 2)	1 pcs	200 pcs	T	2,696	●



Aste

Support rods for microsprinklers

Ref.	Description	Pack	Box	Type	Euro	Stock
ID10157	35 cm wedge, 8 mm connection (picture 1)	100 pcs	350 pcs	Cl	0,586	●
IDAML0612	Metal rod ø 6 mm height 1,2 m. (picture 2)	1 pcs	50 pcs	BF	2,390	●
IDAML0615	Metal rod ø 6 mm height 1,5 m. (picture 2)	1 pcs	50 pcs	BF	2,920	●
IDAML0812	Metal rod ø 8 mm height 1,2 m. (picture 2)	1 pcs	50 pcs	BF	4,130	●



Tools

Tools for installation

Ref.	Description	Pack	Box	Euro	Stock
ID13015	Insertor (picture 1)	100 pcs	1 pcs	9,191	●
ID13060	3,5 mm puncher (picture 2)	1 pcs	1 pcs	12,202	●
ID13206	Key (picture 3)	100 pcs	100 pcs	6,788	●



PPG

plastic holed and unholed road guards for full circle frost protection sprinklers

Ref.	Description	Pack	Box	Euro	Stock
IDPPG000000P4	Holed road guard (pic 1)	1 pcs	50 pcs	12,46	●
IDPPG000000P5	Unholed road guard (pic 2)	1 pcs	50 pcs	12,46	●
IDPPG000000CAV	Fixing U-bolt with nuts	1 pcs	50 pcs	1,53	●

each road guard must be completed by a fixing U-bolt with nuts





Pipes

Irritec® offers pipes and micropipes of different diameters and materials according to the applications. Pipes in reinforced flexible PVC (layflat) are the ideal solution for the main line of mobile systems: thanks to the resistance offered by the internal fabric net and extremely easy to handle, they are quick to install and easy to place at the end of the crop; low density polyethylene pipes are suitable for lateral lines of orchards and fixed systems. Irritec® also manufactures micropipes for feeding microjets and drippers produced in low density PE, special soft PE (PEM), plasticized PVC type 200, plasticized PVC (rubber-like) type 201. The micropipes are manufactured with virgin raw materials quality and free from cadmium and lead.

Genlene® HD 100

high density polyethylene pipe PE 100
sigma 80 for drinking water and food
liquids under pressure, certified according
to UNI EN 1220 and compliant with Decree
No. 174 of 06/04/2004. Manufactured with
100% virgin material.

FOR POTABLE WATER AND PRESSURIZED
IRRIGATION USE



SDR 17 - PN / PFA 10					
Ref.	External Ø	Thickness	L. reel	Euro	Stock
FTP02510F	25 mm	1,7 mm	100 m	0,960	●
FTP02510H	25 mm	1,7 mm	200 m	0,960	●
FTP03210F	32 mm	2,0 mm	100 m	1,280	●
FTP03210H	32 mm	2,0 mm	200 m	1,280	●
FTP04010F	40 mm	2,4 mm	100 m	1,920	●
FTP05010F	50 mm	3,0 mm	100 m	2,940	●
FTP06310F	63 mm	3,8 mm	100 m	4,610	●
FTP07510F	75 mm	4,5 mm	100 m	6,780	●
FTP09010E	90 mm	5,4 mm	50 m	9,780	●
FTP11010E	110 mm	6,6 mm	50 m	14,500	●

Diameter 25 not included in UNI EN 12201-2:2013. Diameters 32 and 40 not included in the certification

Genlene® HD 100

high density polyethylene pipe PE 100
sigma 80 for drinking water and food
liquids under pressure, certified according
to UNI EN 1220 and compliant with Decree
No. 174 of 06/04/2004. Manufactured with
100% virgin material.

FOR POTABLE WATER AND PRESSURIZED
IRRIGATION USE



SDR 11 - PN / PFA 16					
Ref.	External Ø	Thickness	L. reel	Euro	Stock
FTP02016F	20 mm	2,0 mm	100 m	0,740	●
FTP02016H	20 mm	2,0 mm	200 m	0,740	●
FTP02516F	25 mm	2,3 mm	100 m	1,120	●
FTP02516H	25 mm	2,3 mm	200 m	1,120	●
FTP03216F	32 mm	3,0 mm	100 m	1,740	●
FTP03216H	32 mm	3,0 mm	200 m	1,740	●
FTP04016F	40 mm	3,7 mm	100 m	2,730	●
FTP05016F	50 mm	4,6 mm	100 m	4,150	●
FTP06316F	63 mm	5,8 mm	100 m	6,570	●
FTP07516F	75 mm	6,8 mm	100 m	9,470	●
FTP09016E	90 mm	8,2 mm	50 m	13,760	●
FTP11016E	110 mm	10,0 mm	50 m	20,350	●

Genlene® HD 100

high density polyethylene pipe PE 100
sigma 80 for drinking water and food
liquids under pressure, certified according
to UNI EN 1220 and compliant with Decree
No. 174 of 06/04/2004. Manufactured with
100% virgin material.

FOR POTABLE WATER AND PRESSURIZED
IRRIGATION USE



SDR 7.4 - PN / PFA 25					
Ref.	External Ø	Thickness	L. reel	Euro	Stock
FTP02025F	20 mm	3,0 mm	100 m	1,090	●
FTP02025H	20 mm	3,0 mm	200 m	1,090	●
FTP02525F	25 mm	3,5 mm	100 m	1,600	●
FTP02525H	25 mm	3,5 mm	200 m	1,600	●
FTP03225F	32 mm	4,4 mm	100 m	2,500	●
FTP03225H	32 mm	4,4 mm	200 m	2,500	●
FTP04025F	40 mm	5,5 mm	100 m	3,900	●
FTP05025F	50 mm	6,9 mm	100 m	6,080	●
FTP06325F	63 mm	8,6 mm	100 m	9,540	●
FTP07525F	75 mm	10,3 mm	100 m	13,570	●
FTP09025E	90 mm	12,3 mm	50 m	19,460	●
FTP11025E	110 mm	15,1 mm	50 m	29,120	●

PIPES

HIGH DENSITY POLYETHYLENE PIPES - GENLENE® HD 100

DISCOUNT GROUP 2004

Genlene® HD 100 bars

high density polyethylene pipe PE 100
sigma 80 for drinking water and food
liquids under pressure, certified according
to UNI EN 1220 and compliant with Decree
No. 174 of 06/04/2004. Manufactured with
100% virgin material.

FOR POTABLE WATER AND PRESSURIZED
IRRIGATION USE



SDR 17 - PN / PFA 10					
Ref.	External Ø	Thickness	Bar length	Euro	Stock
FTP07510W	75 mm	4,5 mm	12 m	5,870	●
FTP09010W	90 mm	5,4 mm	12 m	8,450	●
FTP11010W	110 mm	6,6 mm	12 m	12,540	●
FTP12510W	125 mm	7,4 mm	12 m	16,040	●
FTP14010W	140 mm	8,3 mm	12 m	18,900	●
FTP16010W	160 mm	9,5 mm	12 m	24,680	●
FTP18010W	180 mm	10,7 mm	12 m	31,160	●
FTP20010W	200 mm	11,9 mm	12 m	38,450	●
FTP22510W	225 mm	13,4 mm	12 m	48,760	●
FTP25010W	250 mm	14,8 mm	12 m	59,780	●
FTP28010W	280 mm	16,6 mm	12 m	75,060	●
FTP31510W	315 mm	18,7 mm	12 m	95,090	●

≤ Ø 63 mm available in 6 mt bars

6 MT BARS AVAILABLE UPON REQUEST

FOR QUOTATION REPLACE THE FINAL LETTER WITH THE NUMBER 6

Genlene® HD 100 bars

high density polyethylene pipe PE 100
sigma 80 for drinking water and food
liquids under pressure, certified according
to UNI EN 1220 and compliant with Decree
No. 174 of 06/04/2004. Manufactured with
100% virgin material.

FOR POTABLE WATER AND PRESSURIZED
IRRIGATION USE



SDR 11 - PN / PFA 16					
Ref.	External Ø	Thickness	Bar length	Euro	Stock
FTP07516W	75 mm	6,8 mm	12 m	8,510	●
FTP09016W	90 mm	8,2 mm	12 m	12,360	●
FTP11016W	110 mm	10,0 mm	12 m	18,290	●
FTP12516W	125 mm	11,4 mm	12 m	23,690	●
FTP14016W	140 mm	12,7 mm	12 m	27,760	●
FTP16016W	160 mm	14,6 mm	12 m	36,400	●
FTP18016W	180 mm	16,4 mm	12 m	46,010	●
FTP20016W	200 mm	18,2 mm	12 m	56,750	●
FTP22516W	225 mm	20,5 mm	12 m	71,820	●
FTP25016W	250 mm	22,7 mm	12 m	88,340	●
FTP28016W	280 mm	25,4 mm	12 m	110,700	●
FTP31516W	315 mm	28,6 mm	12 m	140,130	●

≤ Ø 63 mm available in 6 mt bars

6 MT BARS AVAILABLE UPON REQUEST

FOR QUOTATION REPLACE THE FINAL LETTER WITH THE NUMBER 6

Genlene® HD 100 bars

high density polyethylene pipe PE 100
sigma 80 for drinking water and food
liquids under pressure, certified according
to UNI EN 1220 and compliant with Decree
No. 174 of 06/04/2004. Manufactured with
100% virgin material.

FOR POTABLE WATER AND PRESSURIZED
IRRIGATION USE



SDR 7.4 - PN / PFA 25					
Ref.	External Ø	Thickness	Bar length	Euro	Stock
FTP07525W	75 mm	10,3 mm	12 m	12,190	●
FTP09025W	90 mm	12,3 mm	12 m	17,480	●
FTP11025W	110 mm	15,1 mm	12 m	26,160	●
FTP12525W	125 mm	17,1 mm	12 m	33,640	●
FTP14025W	140 mm	19,2 mm	12 m	39,690	●
FTP16025W	160 mm	21,9 mm	12 m	51,620	●
FTP18025W	180 mm	24,6 mm	12 m	65,290	●
FTP20025W	200 mm	27,4 mm	12 m	80,730	●
FTP22525W	225 mm	30,8 mm	12 m	102,010	●
FTP25025W	250 mm	34,2 mm	12 m	125,930	●
FTP28025W	280 mm	38,3 mm	12 m	157,900	●
FTP31525W	315 mm	43,1 mm	12 m	199,910	●

≤ Ø 63 mm available in 6 mt bars

6 MT BARS AVAILABLE UPON REQUEST

FOR QUOTATION REPLACE THE FINAL LETTER WITH THE NUMBER 6

Irritec® HD 100

high density polyethylene pipe PE100
sigma 80 for drinking water and food
liquids under pressure, produced in
compliance with the standard UNI EN 12201.
Manufactured with 100% virgin material.



FOR POTABLE WATER AND PRESSURIZED
IRRIGATION USE

SDR 17 - PN / PFA 10					
Ref.	External Ø	Thickness	L. reel	Euro	Stock
FT602010F	20 mm	1,7 mm	100 m	0,600	●
FT602510F	25 mm	1,7 mm	100 m	0,760	●
FT603210F	32 mm	2,0 mm	100 m	1,090	●
FT604010F	40 mm	2,4 mm	100 m	1,630	●
FT605010F	50 mm	3,0 mm	100 m	2,500	●
FT606310F	63 mm	3,8 mm	100 m	3,920	●
FT607510F	75 mm	4,5 mm	100 m	5,760	●
FT609010E	90 mm	5,4 mm	50 m	8,310	●
FT611010E	110 mm	6,6 mm	50 m	12,320	●

Diameters 20, 25, 32 and 40 not included in UNI EN 12201-2:2013

Irritec BD

high pressure low density polyethylene
pipe, certified according to UNI 7990: 2015



FOR IRRIGATION USE

PN / PFA 4					
Ref.	External Ø	Thickness	L. reel	Euro	Stock
FTB01604F	16 mm	1,4 mm	100 m	0,416	●
FTB01604N	16 mm	1,4 mm	500 m	0,400	●
FTB02004F	20 mm	1,6 mm	100 m	0,640	●
FTB02004L	20 mm	1,6 mm	300 m	0,580	●
FTB02504F	25 mm	1,7 mm	100 m	0,817	●
FTB02504H	25 mm	1,7 mm	200 m	0,740	●
FTB03204F	32 mm	1,9 mm	100 m	1,160	●
FTB03204H	32 mm	1,9 mm	200 m	1,050	●
FTB04004F	40 mm	2,4 mm	100 m	1,680	●
FTB05004F	50 mm	3,0 mm	100 m	2,550	●
FTB06304F	63 mm	3,7 mm	100 m	3,960	●
FTB07504F	75 mm	4,5 mm	100 m	6,090	●
FTB09004E	90 mm	5,8 mm	50 m	8,840	●
FTB11004E	110 mm	7,2 mm	50 m	13,170	●

Diameters 90 and 115 over-thickness compared to UNI 7990

THIS PRODUCT CONTAINS AT LEAST 30% PREMIUM QUALITY RECYCLED MATERIAL
THAT ENSURES HIGH PERFORMANCE

Irritec BD

high pressure low density polyethylene
pipe, certified according to UNI 7990: 2015



FOR IRRIGATION USE

PN / PFA 6					
Ref.	External Ø	Thickness	L. reel	Euro	Stock
FTB01606F	16 mm	1,6 mm	100 m	0,468	●
FTB01606N	16 mm	1,6 mm	500 m	0,450	●
FTB02006F	20 mm	1,7 mm	100 m	0,662	●
FTB02006L	20 mm	1,7 mm	300 m	0,600	●
FTB02506F	25 mm	2,2 mm	100 m	1,027	●
FTB02506H	25 mm	2,2 mm	200 m	0,930	●
FTB03206F	32 mm	2,8 mm	100 m	1,667	●
FTB03206H	32 mm	2,8 mm	200 m	1,510	●
FTB04006F	40 mm	3,5 mm	100 m	2,320	●
FTB05006F	50 mm	4,3 mm	100 m	3,530	●
FTB06306F	63 mm	5,4 mm	100 m	5,560	●
FTB07506F	75 mm	6,5 mm	100 m	8,470	●
FTB09006E	90 mm	7,8 mm	50 m	12,150	●
FTB11006E	110 mm	9,5 mm	50 m	18,080	●

Diameters 90 and 115 over-thickness compared to UNI 7990

THIS PRODUCT CONTAINS AT LEAST 30% PREMIUM QUALITY RECYCLED MATERIAL
THAT ENSURES HIGH PERFORMANCE

Genlene® BD (Potable)

low-density polyethylene pipe for potable water and food liquids under pressure, certified according to UNI 7990:2015 and compliant with Decree No. 174 of 06/04/04. Manufactured with 100% virgin material.



FOR POTABLE WATER AND PRESSURIZED IRRIGATION USE

PN / PFA 10					
Ref.	External Ø	Thickness	L. reel	Euro	Stock
FTF02010F	20 mm	2,7 mm	100 m	0,870	●
FTF02010H	20 mm	2,7 mm	200 m	0,870	●
FTF02010L	20 mm	2,7 mm	300 m	0,870	●
FTF02510F	25 mm	3,4 mm	100 m	1,300	●
FTF02510H	25 mm	3,4 mm	200 m	1,300	●
FTF03210F	32 mm	4,4 mm	100 m	2,120	●
FTF03210H	32 mm	4,4 mm	200 m	2,120	●
FTF04010F	40 mm	5,4 mm	100 m	3,260	●
FTF05010F	50 mm	6,8 mm	100 m	5,120	●
FTF06310F	63 mm	8,6 mm	100 m	8,120	●
FTF07510F	75 mm	10,2 mm	100 m	11,500	●

PIPES

LOW DENSITY POLYETHYLENE PIPES - GPIPE® - IRRIPIPE® BD

DISCOUNT GROUP 2010



Gpipe® - Irripipe® BD (Black)

low density polyethylene pipe for irrigation,
certified according to ISO 8779:2020



FOR IRRIGATION USE

PN / PFA 4					
Ref.	External Ø	Thickness	L. reel	Euro	Stock
FTM01604D	16 mm	1,4 mm	25 m	0,381	●
FTM01604E	16 mm	1,4 mm	50 m	0,365	●
FTM01604F	16 mm	1,4 mm	100 m	0,349	●
FTM01604N	16 mm	1,4 mm	500 m	0,333	●
FTM02004D	20 mm	1,5 mm	25 m	0,515	●
FTM02004E	20 mm	1,5 mm	50 m	0,495	●
FTM02004F	20 mm	1,5 mm	100 m	0,473	●
FTM02004L	20 mm	1,5 mm	300 m	0,451	●
FTM02504D	25 mm	1,7 mm	25 m	0,671	●
FTM02504E	25 mm	1,7 mm	50 m	0,643	●
FTM02504F	25 mm	1,7 mm	100 m	0,612	●
FTM02504H	25 mm	1,7 mm	200 m	0,585	●
FTM03204D	32 mm	1,9 mm	25 m	0,972	●
FTM03204E	32 mm	1,9 mm	50 m	0,930	●
FTM03204F	32 mm	1,9 mm	100 m	0,887	●
FTM03204H	32 mm	1,9 mm	200 m	0,846	●
FTM04004F	40 mm	2,4 mm	100 m	1,345	●
FTM05004F	50 mm	3,0 mm	100 m	2,113	●
FTM06304F	63 mm	3,8 mm	100 m	3,370	●

Diameters 16, 20 and 25 over-thickness compared to ISO 8779

THIS PRODUCT CONTAINS AT LEAST 50% PREMIUM QUALITY RECYCLED MATERIAL
THAT ENSURES HIGH PERFORMANCE

Gpipe® - Irripipe® BD (Black)

low density polyethylene pipe for irrigation,
certified according to ISO 8779:2020



FOR IRRIGATION USE

PN / PFA 6					
Ref.	External Ø	Thickness	L. reel	Euro	Stock
FTM01606D	16 mm	1,5 mm	25 m	0,393	●
FTM01606E	16 mm	1,5 mm	50 m	0,376	●
FTM01606F	16 mm	1,5 mm	100 m	0,360	●
FTM01606N	16 mm	1,5 mm	500 m	0,343	●
FTM02006D	20 mm	1,9 mm	25 m	0,603	●
FTM02006E	20 mm	1,9 mm	50 m	0,578	●
FTM02006F	20 mm	1,9 mm	100 m	0,553	●
FTM02006L	20 mm	1,9 mm	300 m	0,528	●
FTM02506D	25 mm	2,3 mm	25 m	0,893	●
FTM02506E	25 mm	2,3 mm	50 m	0,856	●
FTM02506F	25 mm	2,3 mm	100 m	0,816	●
FTM02506H	25 mm	2,3 mm	200 m	0,777	●
FTM03206D	32 mm	2,9 mm	25 m	1,430	●
FTM03206E	32 mm	2,9 mm	50 m	1,365	●
FTM03206F	32 mm	2,9 mm	100 m	1,302	●
FTM03206H	32 mm	2,9 mm	200 m	1,240	●
FTM04006F	40 mm	3,7 mm	100 m	1,978	●
FTM05006F	50 mm	4,6 mm	100 m	3,120	●
FTM06306F	63 mm	5,8 mm	100 m	4,950	●

Diameters 16, 20 and 25 over-thickness compared to ISO 8779

THIS PRODUCT CONTAINS AT LEAST 50% PREMIUM QUALITY RECYCLED MATERIAL
THAT ENSURES HIGH PERFORMANCE

Gpipe® - Irripipe® BD (Grey)

low density polyethylene pipe for irrigation,
produced in compliance with the standard
ISO 8779: 2020



ISO 8779:2020 | FOR IRRIGATION USE

PN / PFA 4					
Ref.	External Ø	Thickness	L. reel	Euro	Stock
FTM01604NC	16 mm	1,4 mm	500 m	0,356	●
FTM02004LC	20 mm	1,5 mm	300 m	0,483	●
FTM02504HC	25 mm	1,7 mm	200 m	0,626	●
FTM03204HC	32 mm	1,9 mm	200 m	0,905	●
FTM04004FC	40 mm	2,4 mm	100 m	1,439	●
FTM05004FC	50 mm	3,0 mm	100 m	2,261	●
FTM06304FC	63 mm	3,8 mm	100 m	3,606	●

Diameters 16, 20 and 25 over-thickness compared to ISO 8779

THIS PRODUCT CONTAINS AT LEAST 50% PREMIUM QUALITY RECYCLED MATERIAL
THAT ENSURES HIGH PERFORMANCE

Gpipe® - Irripipe® BD (Grey)

low density polyethylene pipe for irrigation,
produced in compliance with the standard
ISO 8779: 2020



ISO 8779:2020 | FOR IRRIGATION USE

PN / PFA 6					
Ref.	External Ø	Thickness	L. reel	Euro	Stock
FTM01606NC	16 mm	1,5 mm	500 m	0,367	●
FTM02006LC	20 mm	1,9 mm	300 m	0,565	●
FTM02506HC	25 mm	2,3 mm	200 m	0,831	●
FTM03206HC	32 mm	2,9 mm	200 m	1,327	●
FTM04006FC	40 mm	3,7 mm	100 m	2,116	●
FTM05006FC	50 mm	4,6 mm	100 m	3,338	●
FTM06306FC	63 mm	5,8 mm	100 m	5,297	●

Diameters 16, 20 and 25 over-thickness compared to ISO 8779

THIS PRODUCT CONTAINS AT LEAST 50% PREMIUM QUALITY RECYCLED MATERIAL
THAT ENSURES HIGH PERFORMANCE

PIPES

LOW DENSITY POLYETHYLENE PIPES - ECOPIPE™ BD

DISCOUNT GROUP 2002

irritec
don't wait for rain®

Ecopipe™

low density polyethylene pipe for irrigation



FOR IRRIGATION USE

TYPE 4					
Ref.	External Ø	Thickness	L. reel	Euro	Stock
FTR01604D	16 mm	1,2 mm	25 m	0,324	●
FTR01604E	16 mm	1,2 mm	50 m	0,310	●
FTR01604F	16 mm	1,2 mm	100 m	0,296	●
FTR01604N	16 mm	1,2 mm	500 m	0,283	●
FTR02004D	20 mm	1,4 mm	25 m	0,453	●
FTR02004E	20 mm	1,4 mm	50 m	0,434	●
FTR02004F	20 mm	1,4 mm	100 m	0,414	●
FTR02004L	20 mm	1,4 mm	300 m	0,396	●
FTR02504D	25 mm	1,5 mm	25 m	0,593	●
FTR02504E	25 mm	1,5 mm	50 m	0,567	●
FTR02504F	25 mm	1,5 mm	100 m	0,541	●
FTR02504H	25 mm	1,5 mm	200 m	0,518	●
FTR03204D	32 mm	1,7 mm	25 m	0,799	●
FTR03204E	32 mm	1,7 mm	50 m	0,765	●
FTR03204F	32 mm	1,7 mm	100 m	0,729	●
FTR03204H	32 mm	1,7 mm	200 m	0,698	●
FTR04004F	40 mm	2,3 mm	100 m	1,126	●
FTR05004F	50 mm	2,9 mm	100 m	1,688	●
FTR06304F	63 mm	3,5 mm	100 m	2,645	●
FTR07504F	75 mm	4,3 mm	100 m	3,793	●
FTR09004E	90 mm	5,8 mm	50 m	6,075	●
FTR09004F	90 mm	5,8 mm	100 m	6,075	●
FTR11004E	110 mm	7,2 mm	50 m	10,125	●

THIS PRODUCT CONTAINS AT LEAST 50% PREMIUM QUALITY RECYCLED MATERIAL THAT ENSURES HIGH PERFORMANCE

Ecopipe™

low density polyethylene pipe for irrigation



FOR IRRIGATION USE

TYPE 6					
Ref.	External Ø	Thickness	L. reel	Euro	Stock
FTR01606D	16 mm	1,4 mm	25 m	0,349	●
FTR01606E	16 mm	1,4 mm	50 m	0,334	●
FTR01606F	16 mm	1,4 mm	100 m	0,319	●
FTR01606N	16 mm	1,4 mm	500 m	0,305	●
FTR02006D	20 mm	1,5 mm	25 m	0,464	●
FTR02006E	20 mm	1,5 mm	50 m	0,443	●
FTR02006F	20 mm	1,5 mm	100 m	0,423	●
FTR02006L	20 mm	1,5 mm	300 m	0,405	●
FTR02506D	25 mm	2,0 mm	25 m	0,736	●
FTR02506E	25 mm	2,0 mm	50 m	0,704	●
FTR02506F	25 mm	2,0 mm	100 m	0,672	●
FTR02506H	25 mm	2,0 mm	200 m	0,643	●
FTR03206D	32 mm	2,6 mm	25 m	1,160	●
FTR03206E	32 mm	2,6 mm	50 m	1,109	●
FTR03206F	32 mm	2,6 mm	100 m	1,059	●
FTR03206H	32 mm	2,6 mm	200 m	1,013	●
FTR04006F	40 mm	3,2 mm	100 m	1,543	●
FTR05006F	50 mm	4,1 mm	100 m	2,340	●
FTR06306F	63 mm	5,2 mm	100 m	3,702	●
FTR07506F	75 mm	6,2 mm	100 m	5,265	●
FTR09006E	90 mm	7,6 mm	50 m	7,595	●
FTR11006E	110 mm	9,0 mm	50 m	11,250	●

THIS PRODUCT CONTAINS AT LEAST 50% PREMIUM QUALITY RECYCLED MATERIAL THAT ENSURES HIGH PERFORMANCE

Ecopipe™

low density polyethylene pipe for irrigation



FOR IRRIGATION USE

TYPE 10					
Ref.	External Ø	Thickness	L. reel	Euro	Stock
FTR02010F	20 mm	2,5 mm	100 m	0,586	●
FTR02010L	20 mm	2,5 mm	300 m	0,586	●
FTR02510F	25 mm	3,2 mm	100 m	0,922	●
FTR02510H	25 mm	3,2 mm	200 m	0,922	●
FTR03210F	32 mm	4,2 mm	100 m	1,462	●
FTR03210H	32 mm	4,2 mm	200 m	1,462	●
FTR04010F	40 mm	5,2 mm	100 m	2,240	●
FTR05010F	50 mm	6,6 mm	100 m	3,456	●
FTR06310F	63 mm	8,4 mm	100 m	5,512	●
FTR07510F	75 mm	10,0 mm	100 m	7,988	●

THIS PRODUCT CONTAINS AT LEAST 50% PREMIUM QUALITY RECYCLED MATERIAL THAT ENSURES HIGH PERFORMANCE

PE BD

LDPE micropipe - reels

Ref.	Internal Ø	External Ø	L. reel	Euro	Stock
FMB05030MM	3,0 mm	5,0 mm	400 m	0,187	●
FMB06040MI	4,0 mm	6,0 mm	250 m	0,218	●
FMB08060MG	6,0 mm	8,0 mm	150 m	0,286	●
FMB10070MG	7,0 mm	10,0 mm	150 m	0,496	●
FMB12090MN	9,0 mm	12,0 mm	500 m	0,640	●

**PE PEM**

soft LDPE micropipe - reels

Ref.	Internal Ø	External Ø	L. reel	Euro	Stock
FME05030MM	3,0 mm	5,0 mm	400 m	0,215	●
FME06040MI	4,0 mm	6,0 mm	250 m	0,251	●
FME07040MH	4,0 mm	7,0 mm	200 m	0,374	●
FME08050MG	5,0 mm	8,0 mm	150 m	0,459	●
FME10070MG	7,0 mm	10,0 mm	150 m	0,554	●

**PVC 200 reels**

plasticized PVC (200) micropipe - reels

Ref.	Internal Ø	External Ø	L. reel	Euro	Stock
FM005030MM	3,0 mm	5,0 mm	400 m	0,245	●
FM005530ML	3,0 mm	5,5 mm	300 m	0,301	●
FM006040MI	4,0 mm	6,0 mm	250 m	0,298	●
FM007040MH	4,0 mm	7,0 mm	200 m	0,439	●
FM008050MG	5,0 mm	8,0 mm	150 m	0,580	●
FM010070MG	7,0 mm	10,0 mm	150 m	0,703	●
FM01390MF	9,0 mm	13,0 mm	100 m	1,229	●

**PVC 200 bars**

plasticized PVC (200) micropipe pre-cut in bars

Ref.	Internal Ø	External Ø	Bar length	Euro	Stock
FM005530XN040	3,0 mm	5,5 mm	40 cm	0,126	●
FM005530XN050	3,0 mm	5,5 mm	50 cm	0,162	●
FM005530XN060	3,0 mm	5,5 mm	60 cm	0,189	●
FM005530XN070	3,0 mm	5,5 mm	70 cm	0,227	●
FM005530XN080	3,0 mm	5,5 mm	80 cm	0,252	●
FM005530XN100	3,0 mm	5,5 mm	100 cm	0,322	●

**PVC 201**

plasticized PVC (201) micropipe - reels

Ref.	Internal Ø	External Ø	L. reel	Euro	Stock
FM105530ML	3,0 mm	5,5 mm	300 m	0,312	●
FM106040MI	4,0 mm	6,0 mm	250 m	0,311	●
FM108050MG	5,0 mm	8,0 mm	150 m	0,567	●

**TBR**

PP rigid micropipe - bars

Ref.	Internal Ø	External Ø	Bar length	Euro	Stock
FMP07040P030	4,0 mm	7,0 mm	30 cm	0,399	●
FMP07040P050	4,0 mm	7,0 mm	50 cm	0,598	●
FMP07040P100	4,0 mm	7,0 mm	100 cm	1,180	●



FLEXIFLAT™ PE VLP (POLYETHYLENE)

Green monolayer PE flat hose for very low pressure applications

Ref.	Nominal Ø	Internal Ø	Thickness	Max. pressure	L. reel	Euro	Stock
FLFP10075F	3"	78,0 mm	1,00 mm	2,0 bar	100 m	4,09	●
FLFP10100F	4"	104,0 mm	1,05 mm	2,0 bar	100 m	5,49	●
FLFP10125F	5"	128,0 mm	1,10 mm	2,0 bar	100 m	8,84	●
FLFP10150F	6"	156,0 mm	1,10 mm	2,0 bar	100 m	10,28	●



FLEXIFLAT™ PE VLP (POLYETHYLENE) WITH PRE-INSTALLED OUTLETS

Green monolayer PE flat hose for very low pressure applications with pre-installed outlets

Ref.	Nominal Ø	Internal Ø	Thickness	Max. pressure	L. reel	Spac.	Euro	Stock
FLFP10075FB0700	3"	78,0 mm	1,00 mm	1,5 bar	100 m	70 cm	5,67	●
FLFP10075FB0900	3"	78,0 mm	1,00 mm	1,5 bar	100 m	90 cm	5,32	●
FLFP10075FB1000	3"	78,0 mm	1,00 mm	1,5 bar	100 m	100 cm	5,19	●
FLFP10075FB1400	3"	78,0 mm	1,00 mm	1,5 bar	100 m	140 cm	4,88	●
FLFP10075FB1500	3"	78,0 mm	1,00 mm	1,5 bar	100 m	150 cm	4,82	●
FLFP10075FB1600	3"	78,0 mm	1,00 mm	1,5 bar	100 m	160 cm	4,78	●
FLFP10075FB1800	3"	78,0 mm	1,00 mm	1,5 bar	100 m	180 cm	4,72	●
FLFP10100FB0700	4"	104,0 mm	1,05 mm	1,5 bar	100 m	70 cm	7,29	●
FLFP10100FB0900	4"	104,0 mm	1,05 mm	1,5 bar	100 m	90 cm	6,94	●
FLFP10100FB1000	4"	104,0 mm	1,05 mm	1,5 bar	100 m	100 cm	6,81	●
FLFP10100FB1400	4"	104,0 mm	1,05 mm	1,5 bar	100 m	140 cm	6,50	●
FLFP10100FB1500	4"	104,0 mm	1,05 mm	1,5 bar	100 m	150 cm	6,44	●
FLFP10100FB1600	4"	104,0 mm	1,05 mm	1,5 bar	100 m	160 cm	6,40	●
FLFP10100FB1800	4"	104,0 mm	1,05 mm	1,5 bar	100 m	180 cm	6,34	●
FLFP10125FB0700	5"	128,0 mm	1,10 mm	1,5 bar	100 m	70 cm	10,85	●
FLFP10125FB0800	5"	128,0 mm	1,10 mm	1,5 bar	100 m	80 cm	10,67	●
FLFP10125FB0900	5"	128,0 mm	1,10 mm	1,5 bar	100 m	90 cm	10,51	●
FLFP10125FB1000	5"	128,0 mm	1,15 mm	1,5 bar	100 m	100 cm	10,38	●
FLFP10125FB1400	5"	128,0 mm	1,10 mm	1,5 bar	100 m	140 cm	10,07	●
FLFP10125FB1500	5"	128,0 mm	1,10 mm	1,5 bar	100 m	150 cm	10,00	●
FLFP10125FB1600	5"	128,0 mm	1,10 mm	1,5 bar	100 m	160 cm	9,97	●
FLFP10125FB1800	5"	128,0 mm	1,10 mm	1,5 bar	100 m	180 cm	9,91	●
FLFP10150FB0700	6"	156,0 mm	1,10 mm	1,5 bar	100 m	70 cm	12,36	●
FLFP10150FB0900	6"	156,0 mm	1,10 mm	1,5 bar	100 m	90 cm	12,01	●
FLFP10150FB1000	6"	156,0 mm	1,10 mm	1,5 bar	100 m	100 cm	11,89	●
FLFP10150FB1400	6"	156,0 mm	1,10 mm	1,5 bar	100 m	140 cm	11,57	●
FLFP10150FB1500	6"	156,0 mm	1,10 mm	1,5 bar	100 m	150 cm	11,51	●
FLFP10150FB1600	6"	156,0 mm	1,10 mm	1,5 bar	100 m	160 cm	11,48	●
FLFP10150FB1800	6"	156,0 mm	1,10 mm	1,5 bar	100 m	180 cm	11,41	●



FLEXIFLAT™ PVC VLP

Green monolayer PVC flat hose for very low pressure applications

Ref.	Nominal Ø	Internal Ø	Thickness	Max. pressure	L. reel	Euro	Stock
FLFF10040F	1½"	40,0 mm	1,05 mm	4,0 bar	100 m	2,07	●
FLFF10050F	2"	53,0 mm	1,10 mm	3,0 bar	100 m	2,50	●

Max. pressure refers to the maximum operating pressure at 20 °C

**FLEXIFLAT™ PVC LP**

Green monolayer PVC flat hose for low pressure applications

Ref.	Nominal Ø	Internal Ø	Thickness	Max. pressure	L. reel	Euro	Stock
FLFF20050F	2"	53,0 mm	1,25 mm	4,0 bar	100 m	2,44	●
FLFF20075F	3"	78,0 mm	1,40 mm	3,0 bar	100 m	3,58	●
FLFF20100F	4"	104,0 mm	1,40 mm	3,0 bar	100 m	5,02	●

**FLEXIFLAT™ PVC MP**

Green monolayer PVC flat hose for medium pressure applications

Ref.	Nominal Ø	Internal Ø	Thickness	Weight	Max. pressure	L. reel	Euro	Stock
FLFF40050F	2"	53,0 mm	1,50 mm	0,310 kg/m	6,0 bar	100 m	2,96	●
FLFF40065F	2½"	65,0 mm	1,50 mm	0,370 kg/m	6,0 bar	100 m	3,30	●
FLFF40075F	3"	78,0 mm	1,55 mm	0,450 kg/m	4,0 bar	100 m	4,28	●
FLFF40100F	4"	104,0 mm	1,75 mm	0,630 kg/m	4,0 bar	100 m	5,96	●
FLFF40125F	5"	128,0 mm	1,75 mm	0,860 kg/m	3,0 bar	100 m	8,16	●
FLFF40150F	6"	156,5 mm	2,00 mm	1,000 kg/m	3,0 bar	100 m	9,52	●
FLFF40200F	8"	207,0 mm	2,30 mm	2,050 kg/m	2,5 bar	100 m	18,65	●

Max. pressure refers to the maximum operating pressure at 20°

**FLEXIFLAT™ PVC MP WITH PRE-INSTALLED CENTRAL OUTLETS - 1/2" F**

Green monolayer PVC flat hose for medium pressure applications with 1/2" outlets pre-installed centrally to the pipe

Ref.	Nominal Ø	Internal Ø	Thickness	Max. pressure	L. reel	Spac.	Euro	Stock
FLFF40075FB050	3"	78,0 mm	1,55 mm	6,0 bar	100 m	50 cm	6,57	●
FLFF40100FB090	4"	104,0 mm	1,75 mm	4,0 bar	100 m	90 cm	7,29	●
FLFF40100FB150	4"	104,0 mm	1,75 mm	4,0 bar	100 m	150 cm	6,74	●
FLFF40125FB090	5"	128,0 mm	1,75 mm	3,0 bar	100 m	90 cm	9,56	●
FLFF40125FB140	5"	128,8 mm	1,75 mm	3,0 bar	100 m	140 cm	9,06	●
FLFF40125FB150	5"	128,0 mm	1,75 mm	3,0 bar	100 m	150 cm	8,96	●
FLFF40150FB050	6"	156,5 mm	2,00 mm	3,0 bar	100 m	50 cm	11,77	●
FLFF40150FB150	6"	156,5 mm	2,00 mm	3,0 bar	100 m	150 cm	10,17	●

**FLEXIFLAT™ PVC MP WITH PRE-INSTALLED LATERAL OUTLETS - 3/4" F**

Green monolayer PVC flat hose for medium pressure applications with 3/4" outlets pre-installed laterally to the pipe

Ref.	Nominal Ø	Internal Ø	Thickness	Max. pressure	L. reel	Spac.	Euro	Stock
FLFF40100F3140L	4"	104,0 mm	1,75 mm	3,0 bar	100 m	140 cm	8,89	●
FLFF40100F3150L	4"	104,0 mm	1,75 mm	3,0 bar	100 m	150 cm	8,69	●
FLFF40125F3100L	5"	128,0 mm	1,75 mm	3,0 bar	100 m	100 cm	11,26	●
FLFF40125F3150L	5"	128,0 mm	1,75 mm	3,0 bar	100 m	150 cm	10,96	●
FLFF40150F3140L	6"	156,5 mm	2,00 mm	3,0 bar	100 m	140 cm	12,47	●
FLFF40150F3150L	6"	156,5 mm	2,00 mm	3,0 bar	100 m	150 cm	12,27	●
FLFF40150F3180L	6"	156,5 mm	2,00 mm	3,0 bar	100 m	180 cm	12,07	●



FLEXIFLAT™ PVC HP

Green monolayer PVC flat hose for high pressure applications

Ref.	Nominal Ø	Internal Ø	Thickness	Weight	Max. pressure	L. reel	Euro	Stock
FLFF60050F	2"	53,0 mm	1,70 mm	0,330 kg/m	10,0 bar	100 m	3,08	●
FLFF60065F	2½"	65,0 mm	1,75 mm	0,400 kg/m	10,0 bar	100 m	3,85	●
FLFF60075F	3"	78,0 mm	2,10 mm	0,670 kg/m	10,0 bar	100 m	5,92	●
FLFF60100F	4"	104,0 mm	2,00 mm	0,780 kg/m	6,0 bar	100 m	7,21	●
FLFF60125F	5"	128,0 mm	2,30 mm	1,000 kg/m	6,0 bar	100 m	9,04	●
FLFF60150F	6"	156,5 mm	2,40 mm	1,500 kg/m	6,0 bar	100 m	14,13	●
FLFF60200F	8"	207,0 mm	3,00 mm	2,500 kg/m	5,0 bar	100 m	21,56	●

Max. pressure refers to the maximum operating pressure at 20 °C



FLEXIFLAT™ PVC UP

Green monolayer PVC flat hose for high pressure applications

Ref.	Nominal Ø	Internal Ø	Thickness	Weight	Max. pressure	L. reel	Euro	Stock
FLFF80040E	1½"	40,0 mm	2,00 mm	0,510 kg/m	16,0 bar	50 m	5,32	●
FLFF80050E	2"	53,0 mm	2,30 mm	0,640 kg/m	16,0 bar	50 m	6,43	●
FLFF80065E	2½"	65,0 mm	2,30 mm	0,660 kg/m	16,0 bar	50 m	6,63	●
FLFF80075E	3"	78,0 mm	2,35 mm	0,720 kg/m	16,0 bar	50 m	7,28	●
FLFF80100E	4"	104,0 mm	2,50 mm	1,100 kg/m	12,0 bar	50 m	11,07	●

Max. pressure refers to the maximum operating pressure at 20 °C



Flat Hose™ MP

Monolayer PVC flat hose - Light blue

Ref.	Nominal Ø	Internal Ø	Thickness	Weight	Max. pressure	L. reel	Euro	Stock
FLFH20050F	2"	53,0 mm	1,15 mm	0,225 kg/m	3,5 bar	100 m	2,00	●
FLFH20075F	3"	78,0 mm	1,40 mm	0,420 kg/m	3,0 bar	100 m	3,74	●
FLFH20100F	4"	104,0 mm	1,40 mm	0,600 kg/m	3,0 bar	100 m	5,43	●
FLFH20150F	6"	155,0 mm	1,55 mm	0,960 kg/m	2,5 bar	100 m	8,46	●
FLFH20200F	8"	207,5 mm	1,75 mm	1,430 kg/m	2,5 bar	100 m	14,94	●

Max. pressure refers to the maximum operating pressure at 20 °C



Flat Hose™

Monolayer PVC flat hose - Light blue

Ref.	Nominal Ø	Internal Ø	Thickness	Weight	Max. pressure	L. reel	Euro	Stock
FLFH40040E	1½"	41,0 mm	1,25 mm	0,205 kg/m	5,0 bar	50 m	1,78	●
FLFH40040F	1½"	41,0 mm	1,25 mm	0,205 kg/m	5,0 bar	100 m	1,78	●
FLFH40050E	2"	53,0 mm	1,30 mm	0,270 kg/m	4,5 bar	50 m	2,32	●
FLFH40050F	2"	53,0 mm	1,30 mm	0,270 kg/m	4,5 bar	100 m	2,32	●
FLFH40065E	2½"	66,0 mm	1,50 mm	0,380 kg/m	4,0 bar	50 m	3,30	●
FLFH40065F	2½"	66,0 mm	1,50 mm	0,380 kg/m	4,0 bar	100 m	3,30	●
FLFH40075E	3"	78,0 mm	1,70 mm	0,530 kg/m	4,0 bar	50 m	4,46	●
FLFH40075F	3"	78,0 mm	1,70 mm	0,530 kg/m	4,0 bar	100 m	4,46	●
FLFH40100E	4"	104,0 mm	1,75 mm	0,705 kg/m	4,0 bar	50 m	5,98	●
FLFH40100F	4"	104,0 mm	1,75 mm	0,705 kg/m	4,0 bar	100 m	5,98	●
FLFH40125E	5"	128,0 mm	1,85 mm	0,935 kg/m	3,0 bar	50 m	8,18	●
FLFH40125F	5"	128,0 mm	1,85 mm	0,935 kg/m	3,0 bar	100 m	8,18	●
FLFH40150E	6"	155,0 mm	1,95 mm	1,175 kg/m	3,0 bar	50 m	9,75	●
FLFH40150F	6"	155,0 mm	1,95 mm	1,175 kg/m	3,0 bar	100 m	9,75	●
FLFH40200E	8"	207,5 mm	2,20 mm	1,785 kg/m	3,0 bar	50 m	16,65	●
FLFH40200F	8"	207,5 mm	2,20 mm	1,785 kg/m	3,0 bar	100 m	16,65	●

Max. pressure refers to the maximum operating pressure at 20 °C



Flat Hose™ HI

monolayer PVC flat hose - Dark blue

Ref.	Nominal Ø	Internal Ø	Thickness	Weight	Max. pressure	L. reel	Euro	Stock
FLFH60040F	1½"	40,0 mm	1,45 mm	0,230 kg/m	7,0 bar	100 m	2,31	●
FLFH60050E	2"	52,0 mm	1,60 mm	0,333 kg/m	7,0 bar	50 m	3,27	●
FLFH60050F	2"	52,0 mm	1,60 mm	0,333 kg/m	7,0 bar	100 m	3,27	●
FLFH60065F	2½"	65,5 mm	1,70 mm	0,430 kg/m	7,0 bar	100 m	4,46	●
FLFH60075E	3"	78,0 mm	1,90 mm	0,570 kg/m	6,0 bar	50 m	5,44	●
FLFH60075F	3"	78,0 mm	1,90 mm	0,570 kg/m	6,0 bar	100 m	5,44	●
FLFH60100E	4"	104,0 mm	2,30 mm	0,865 kg/m	6,0 bar	50 m	8,38	●
FLFH60100F	4"	104,0 mm	2,30 mm	0,865 kg/m	6,0 bar	100 m	8,38	●
FLFH60125E	5"	128,0 mm	2,30 mm	1,080 kg/m	6,0 bar	50 m	10,89	●
FLFH60125F	5"	128,0 mm	2,30 mm	1,080 kg/m	6,0 bar	100 m	10,89	●
FLFH60150E	6"	155,0 mm	2,60 mm	1,482 kg/m	6,0 bar	50 m	14,26	●
FLFH60150F	6"	155,0 mm	2,60 mm	1,482 kg/m	6,0 bar	100 m	14,26	●
FLFH60200E	8"	206,0 mm	2,65 mm	2,020 kg/m	4,0 bar	50 m	22,32	●
FLFH60200F	8"	206,0 mm	2,65 mm	2,020 kg/m	4,0 bar	100 m	22,32	●

Max. pressure refers to the maximum operating pressure at 20 °C



Sun-Flow Sf10

monolayer PVC flat hose - Dark blue

Ref.	Nominal Ø	Internal Ø	Thickness	Weight	Max. pressure	L. reel	Euro	Stock
FLSF10040F	1"½	40,9 mm	1,50 mm	0,280 kg/m	5,5 bar	100 m	2,38	●
FLSF10050F	2"	53,1 mm	1,50 mm	0,365 kg/m	5,5 bar	100 m	3,13	●
FLSF10065F	2"½	65,0 mm	1,50 mm	0,449 kg/m	4,5 bar	100 m	4,21	●
FLSF10075F	3"	78,0 mm	1,60 mm	0,539 kg/m	5,5 bar	100 m	5,62	●
FLSF10100F	4"	104,0 mm	1,70 mm	0,789 kg/m	4,8 bar	100 m	7,51	●
FLSF10125F	5"	127,0 mm	1,80 mm	0,949 kg/m	2,75 bar	100 m	10,30	●
FLSF10150F	6"	155,0 mm	1,90 mm	1,293 kg/m	4,0 bar	100 m	12,70	●

Available while stocks last



Sun-Flow Sf55

monolayer PVC flat hose - Grey

Ref.	Nominal Ø	Internal Ø	Thickness	Weight	Max. pressure	L. reel	Euro	Stock
FLSF55040F	1"½	39,5 mm	1,40 mm	0,300 kg/m	10,0 bar	100 m	4,27	●
FLSF55050F	2"	53,1 mm	1,60 mm	0,539 kg/m	10,0 bar	100 m	5,03	●
FLSF55075F	3"	78,0 mm	2,40 mm	0,969 kg/m	10,0 bar	100 m	10,74	●
FLSF55100F	4"	104,0 mm	2,90 mm	1,398 kg/m	6,9 bar	100 m	15,83	●
FLSF55125F	5"	128,8 mm	3,30 mm	1,998 kg/m	6,9 bar	100 m	22,89	●
FLSF55150F	6"	155,0 mm	3,70 mm	2,497 kg/m	6,9 bar	100 m	28,19	●

Available while stocks last



[illegible]



Filtration

Irritec® filters allow to have the best filter protection for every irrigation system. The simple and safe structure reduce the need for maintenance. Resistant to pressure changes and external stresses they are characterized by a robust and flexible filter element. Hydraulic capacity is ensured even at high pressures and the variety of filtration grades available is able to satisfy all filtering needs.

iFilters™

iFilters™ is Irritec® innovative line of filters which includes a complete range of models suitable for any type of need. The wide choice of diameters, connection types and filtering surfaces ensures quality, reliability and safety in a compact design.

Characteristics

- Polypropylene filter
- Filtering element: **disk, stainless steel and polyester screen**
- Maximum working pressure: **10 bar at 20°C for mod. YCV-YDV-YEV** | **8 bar at 20°C for mod. YFV-YGG-YGF-YHG-YHF**
- Available connections: **threaded BSP, NPT**
- Discharge: **inspection plug (excluding YCV)**

Closing Systems



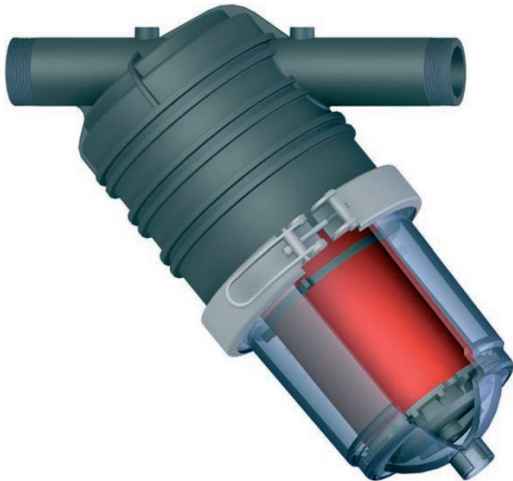
S.S. clamp



nylon nut



threaded cap

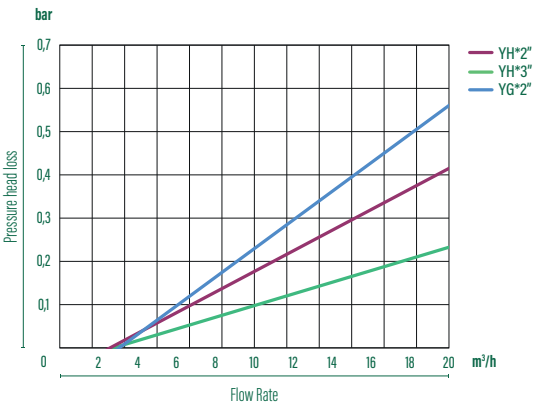
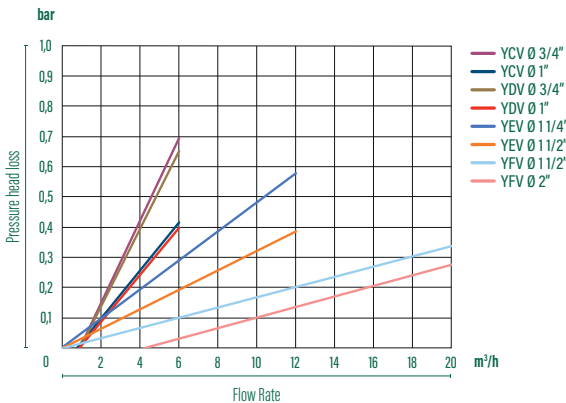


TAB. 1 Available mesh (x=available)

Models YCV - YDV - YEV - YFV						
Ref.	Mesh	Micron	Inox	Polyester	Disk	Color
E	20	800	x	x	-	
F	30	500	x	x	-	
G	50	300	x	x	-	
H	75	200	x	x	-	
I	100	160	x	x	-	
L	120	130	x	x	x	
N	155	100	x	x	-	
P	200	80	x	x	-	

TAB. 2 Available mesh (x=available)

Models YGG - YHG - YGF - YHF						
Ref.	Mesh	Micron	Inox	Polyester	Disk	Color
G	50	300	x	-	-	
H	75	200	x	x	x	
L	120	130	x	x	x	
N	155	100	x	x	x	





YCV

online filter 120 mesh model "C" male threaded connections

Ref.	G	Max. flow rate	Max. pressure	Cartridge	Box	Type	Euro	Stock
IFYCVCILM2SON	¾"	5 m³/h	10,0 bar	Inox	30 pcs	C	5,35	●
IFYCVCPLM2SON	¾"	5 m³/h	10,0 bar	Polyester	30 pcs	C	6,05	●
IFYCVDILM2SON	1"	5 m³/h	10,0 bar	Inox	30 pcs	C	5,35	●
IFYCVDPLM2SON	1"	5 m³/h	10,0 bar	Polyester	30 pcs	C	6,05	●



YDV

online filter 120 mesh model "D" male threaded connections

Ref.	G	Max. flow rate	Max. pressure	Cartridge	Box	Type	Euro	Stock
IFYDVCILM2CON	¾"	5 m³/h	10,0 bar	Inox	20 pcs	C	6,55	●
IFYDVCPLM2CON	¾"	5 m³/h	10,0 bar	Polyester	20 pcs	C	7,05	●
IFYDVCPLM2CON	¾"	5 m³/h	10,0 bar	Disk	20 pcs	C	9,40	●
IFYDVDILM2CON	1"	5 m³/h	10,0 bar	Inox	20 pcs	C	6,75	●
IFYDVDPLM2CON	1"	5 m³/h	10,0 bar	Polyester	20 pcs	C	7,15	●
IFYDVDDL2CON	1"	5 m³/h	10,0 bar	Disk	20 pcs	C	9,50	●



YDV swivel

online filter 120 mesh model "D", "swivel" female threaded connections

Ref.	G	Max. flow rate	Max. pressure	Cartridge	Box	Type	Euro	Stock
IFYDVDILW2CON	1"	5 m³/h	10,0 bar	Inox	20 pcs	C	8,65	●
IFYDVDPLW2CON	1"	5 m³/h	10,0 bar	Polyester	20 pcs	C	9,15	●
IFYDVDDLW2CON	1"	5 m³/h	10,0 bar	Disk	20 pcs	C	11,05	●



YEV

online filter 120 mesh model "E" male threaded connections

Ref.	G	Max. flow rate	Max. pressure	Cartridge	Box	Type	Euro	Stock
IFYEVEILM2CON	1¼"	10 m³/h	10,0 bar	Inox	10 pcs	C	10,65	●
IFYEVEPLM2CON	1¼"	10 m³/h	10,0 bar	Polyester	10 pcs	C	11,40	●
IFYEVEDLM2CON	1¼"	10 m³/h	10,0 bar	Disk	10 pcs	C	15,55	●
IFYEVFILM2CON	1½"	10 m³/h	10,0 bar	Inox	10 pcs	C	10,75	●
IFYEVFPLM2CON	1½"	10 m³/h	10,0 bar	Polyester	10 pcs	C	11,50	●
IFYEVFDLM2CON	1½"	10 m³/h	10,0 bar	Disk	10 pcs	C	15,65	●



YEV swivel

online filter 120 mesh model "E", "swivel" female threaded connections

Ref.	G	Max. flow rate	Max. pressure	Cartridge	Box	Type	Euro	Stock
IFYEVFILW2CON	1½"	10 m³/h	10,0 bar	Inox	10 pcs	C	12,60	●
IFYEVFPLW2CON	1½"	10 m³/h	10,0 bar	Polyester	10 pcs	C	13,65	●
IFYEVFDLW2CON	1½"	10 m³/h	10,0 bar	Disk	10 pcs	C	17,85	●



YFV

online filter 120 mesh model "F" male threaded connections

Ref.	G	Max. flow rate	Max. pressure	Cartridge	Box	Type	Euro	Stock
IFYFVFILM2CON	1½"	20 m³/h	8,0 bar	Inox	10 pcs	B	17,40	●
IFYFVFPLM2CON	1½"	20 m³/h	8,0 bar	Polyester	10 pcs	B	18,55	●
IFYFVFDLM2CON	1½"	20 m³/h	8,0 bar	Disk	10 pcs	B	27,50	●
IFYFVGILM2CON	2"	20 m³/h	8,0 bar	Inox	10 pcs	B	17,60	●
IFYFVGPLM2CON	2"	20 m³/h	8,0 bar	Polyester	10 pcs	B	18,75	●
IFYFVGDLM2CON	2"	20 m³/h	8,0 bar	Disk	10 pcs	B	28,50	●



YGG

online filter 120 mesh model "G" male threaded connections with nut

Ref.	G	Max. flow rate	Max. pressure	Cartridge	Box	Type	Euro	Stock
IFYGGGILM2CON	2"	25 m³/h	8,0 bar	Inox	2 pcs	B	96,00	●
IFYGGGPLM2CON	2"	25 m³/h	8,0 bar	Polyester	2 pcs	B	125,50	●
IFYGGGDLM2CON	2"	25 m³/h	8,0 bar	Disk	2 pcs	B	103,70	●



YGF
online filter 120 mesh model "G" male threaded
connections with s.s. clamp

Ref.	G	Max. flow rate	Max. pressure	Cartridge	Box	Type	Euro	Stock
IFYGFGILM2CON	2"	25 m³/h	8,0 bar	Inox	2 pcs	B	144,05	●
IFYGFGPLM2CON	2"	25 m³/h	8,0 bar	Polyester	2 pcs	B	162,50	●
IFYGFGDLM2CON	2"	25 m³/h	8,0 bar	Disk	2 pcs	B	158,15	●



YHG
online filter 120 mesh model "H" male threaded
connections with nut

Ref.	G	Max. flow rate	Max. pressure	Cartridge	Box	Type	Euro	Stock
IFYHGGILM2CON	2"	25 m³/h	8,0 bar	Inox	4 pcs	F	129,00	●
IFYHGGPLM2CON	2"	25 m³/h	8,0 bar	Polyester	4 pcs	F	149,00	●
IFYHGGDLM2CON	2"	25 m³/h	8,0 bar	Disk	4 pcs	F	122,25	●
IFYHGIILM2CON	3"	50 m³/h	8,0 bar	Inox	4 pcs	F	130,00	●
IFYHGIPLM2CON	3"	50 m³/h	8,0 bar	Polyester	4 pcs	F	150,00	●
IFYHGIDL2CON	3"	50 m³/h	8,0 bar	Disk	4 pcs	F	135,95	●



YHF
online filter 120 mesh model "H" male threaded
connections with s.s. clamp

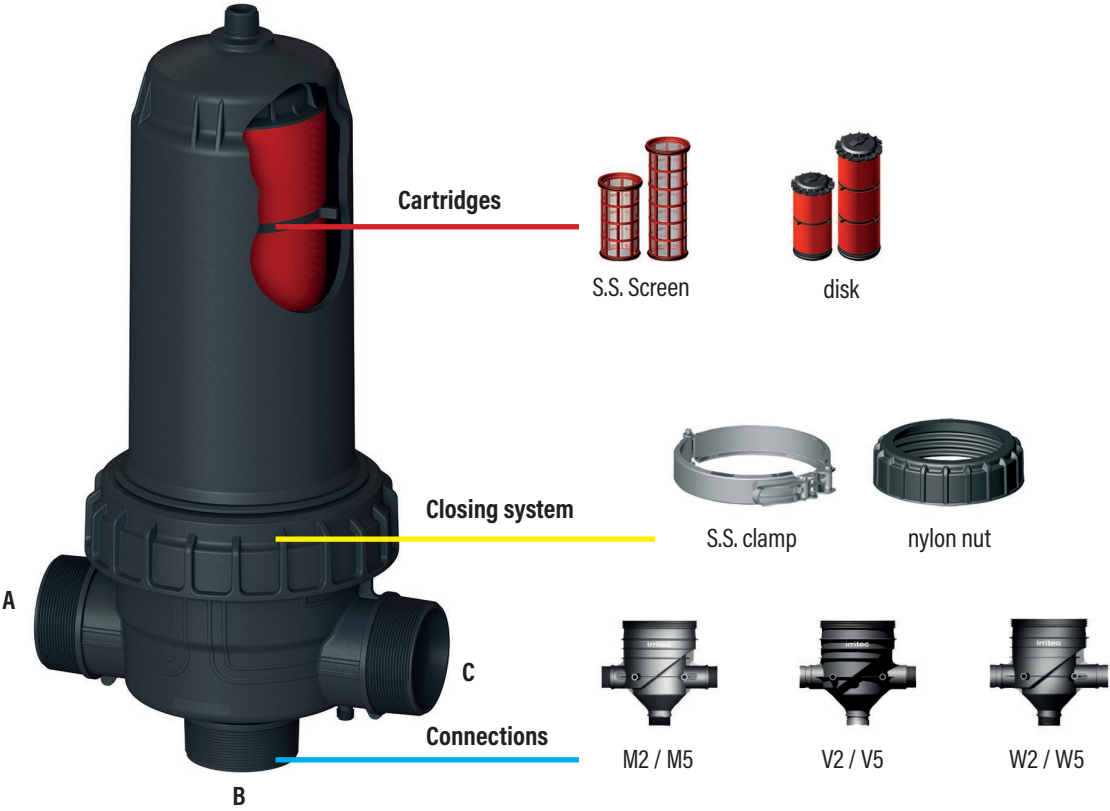
Ref.	G	Max. flow rate	Max. pressure	Cartridge	Box	Type	Euro	Stock
IFYHFGILM2CON	2"	25 m³/h	8,0 bar	Inox	4 pcs	F	184,95	●
IFYHFGPLM2CON	2"	25 m³/h	8,0 bar	Polyester	4 pcs	F	195,20	●
IFYHFGDLM2CON	2"	25 m³/h	8,0 bar	Disk	4 pcs	F	189,50	●
IFYHFIILM2CON	3"	50 m³/h	8,0 bar	Inox	4 pcs	F	188,90	●
IFYHFIPLM2CON	3"	50 m³/h	8,0 bar	Polyester	4 pcs	F	199,10	●
IFYHFIDL2CON	3"	50 m³/h	8,0 bar	Disk	4 pcs	F	193,30	●

EZ Filters

EZ Filters is **Irritec®** is the new series of Irritec® filters, the result of an accurate construction technology. The polypropylene construction makes the product more resistant to chemicals and the new design of the clamping ring makes easier the maintenance of the product. Suitable for all low-pressure filtration applications. Thanks to the "T" design, the product can be installed both in-line and at a 90-degree angle.

Characteristics

- Black polypropylene filter, UV resistant
- Filtering element: **disk, stainless steel**
- Maximum working pressure: **8 bar at 20 °C (model CEV 10 bar at 20 °C)**
- Available connections: **threaded BSP, NPT, grooved (CGP-CHP)**
- Discharge: **¾" male threaded**



TAB. 1 Type of mesh

Models CEV					
Ref.	Mesh	Micron	Inox	Disk	Color
E	20	800	x	-	
F	30	500	x	-	
G	50	300	x	-	
H	75	200	x	-	
I	100	160	x	-	
L	120	130	x	x	
N	155	100	x	-	
P	200	80	x	-	

TAB. 2 Type of connections

Ref.	A	B	C
M2	BSP	BSP	BSP
V2	GRV	GRV	BSP
W2	GRV	BSP	GRV
M5	NPT	NPT	NPT
V5	GRV	GRV	NPT
W5	GRV	NPT	GRV

Models CGP-CHP-CGF-CHF					
Ref.	Mesh	Micron	Inox	Disk	Color
G	50	300	x	-	
H	75	200	x	x	
L	120	130	x	x	
N	155	100	x	x	



CEV

T filter 120 mesh model "E" male threaded connections

Ref.	G	Max. flow rate	Max. pressure	Cartridge	Box	Type	Euro	Stock
IFCEVDDL2CON	1"	7 m³/h	10,0 bar	Disk	2 pcs	C4	23,70	●
IFCEVDIL2CON	1"	7 m³/h	10,0 bar	Inox	2 pcs	C4	21,65	●
IFCEVDPL2CON	1"	7 m³/h	10,0 bar	Polyester	2 pcs	C4	22,15	●



CHF *new*

T filter 120 mesh, model "H" with S.S. clamp, male threaded connections

Ref.	G	Max. flow rate	Max. pressure	Cartridge	Box	Euro	Stock
IFCHFGL2FON	2"	30 m³/h	8,0 bar	Disk	1 pcs	on request	●
IFCHFGIL2FON	2"	30 m³/h	8,0 bar	Inox	1 pcs	on request	●
IFCHFIDL2FON	3"	50 m³/h	8,0 bar	Disk	1 pcs	on request	●
IFCHFIL2FON	3"	50 m³/h	8,0 bar	Inox	1 pcs	on request	●



CGP

T filter 120 mesh, model "G" with nut, male threaded connections

Ref.	G	Max. flow rate	Max. pressure	Cartridge	Box	Type	Euro	Stock
IFCGPGL2FON	2"	30 m³/h	8,0 bar	Disk	1 pcs	B	130,00	●
IFCGPIL2FON	2"	30 m³/h	8,0 bar	Inox	1 pcs	B	130,00	●
IFCGPIDL2FON	3"	50 m³/h	8,0 bar	Disk	1 pcs	B	134,00	●
IFCGPIIL2FON	3"	50 m³/h	8,0 bar	Inox	1 pcs	B	134,00	●



CGF *new*

T filter 120 mesh, model "G" with S.S. clamp, male threaded connections

Ref.	G	Max. flow rate	Max. pressure	Cartridge	Box	Euro	Stock
IFCGFGL2FON	2"	30 m³/h	8,0 bar	Disk	1 pcs	on request	●
IFCGFGIL2FON	2"	30 m³/h	8,0 bar	Inox	1 pcs	on request	●
IFCGFIDL2FON	3"	50 m³/h	8,0 bar	Disk	1 pcs	on request	●
IFCGFIIL2FON	3"	50 m³/h	8,0 bar	Inox	1 pcs	on request	●



CHP

T filter 120 mesh, model "H" with nut, male threaded connections

Ref.	G	Max. flow rate	Max. pressure	Cartridge	Box	Type	Euro	Stock
IFCHPGL2FON	2"	30 m³/h	8,0 bar	Disk	1 pcs	T	150,88	●
IFCHPGIL2FON	2"	30 m³/h	8,0 bar	Inox	1 pcs	T	150,88	●
IFCHPIDL2FON	3"	50 m³/h	8,0 bar	Disk	1 pcs	T	160,00	●
IFCHPIIL2FON	3"	50 m³/h	8,0 bar	Inox	1 pcs	T	160,00	●

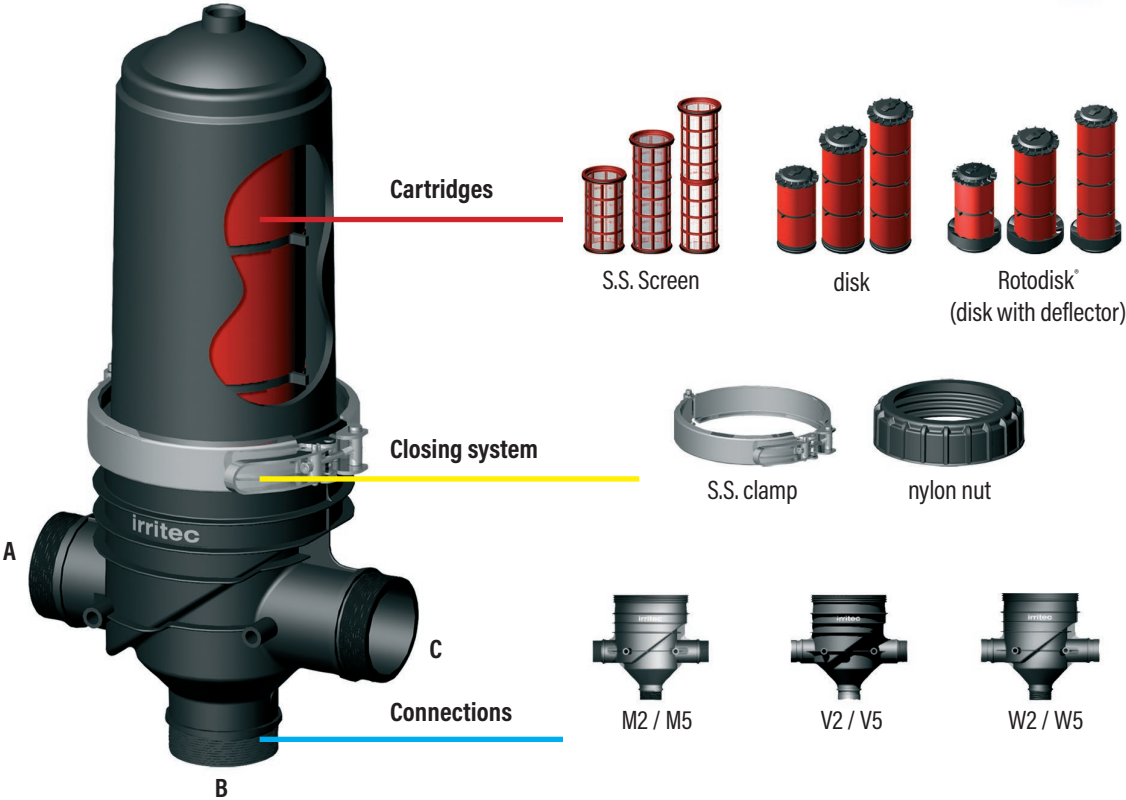
ROTO Filters™

Made from reinforced polyamide with fiberglass, **Irritec® Rotofilters™** boast exceptional robustness and versatility. They can be installed either in-line or at an angle, and with numerous options available (2 closing systems, 3 types of filtering elements, and 6 connection types), they cater to every irrigation filtering requirement.

All **Rotofilters™** models and **Rotofilters™ Twin** are offered with the advanced **Rotodisk®** filtering element, ensuring enhanced clog resistance.

Characteristics

- Filter in reinforced nylon with fiber glass
- Closing system with stainless steel clamp or nylon nut
- Filtering element: **disk, stainless steel screen**
- Filtering grade: **75, 120, 155 mesh**
- Maximum working pressure: **10 bar at 20°C**
- Available connections: **threaded BSP, NPT, grooved**
- Discharge: **¾" female threaded**

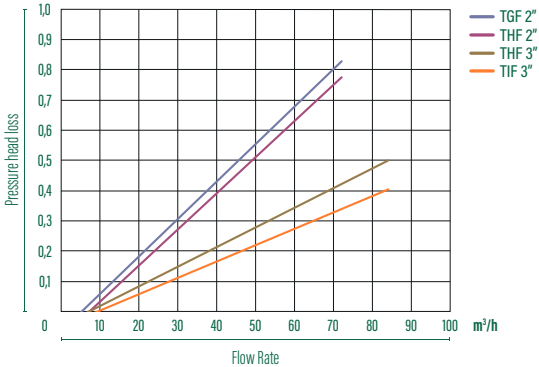


TAB. 1 Type of mesh

Ref.	Mesh	Micron	Inox	Disk	Color
G	50	300	x	-	Blue
H	75	200	x	x	White
L	120	130	x	x	Red
N	155	100	x	x	Yellow

TAB. 2 Type of connections

Ref.	A	B	C
M2	BSP	BSP	BSP
V2	GRV	GRV	BSP
W2	GRV	BSP	GRV
M5	NPT	NPT	NPT
V5	GRV	GRV	NPT
W5	GRV	NPT	GRV



TGG

T filter 120 mesh model "G" male threaded connections with nut



Ref.	G	Max. flow rate	Max. pressure	Cartridge	Box	Type	Euro	Stock
IFTGGGILM2FON	2"	30 m³/h	10,0 bar	Inox	1 pcs	U	174,00	●
IFTGGGDLM2FON	2"	30 m³/h	10,0 bar	Disk	1 pcs	U	173,80	●
IFTGGGELM2FON	2"	30 m³/h	10,0 bar	Rotodisk®	1 pcs	U	189,65	●

TGF

T filter 120 mesh model "G" male threaded connections with s.s. clamp



Ref.	G	Max. flow rate	Max. pressure	Cartridge	Box	Type	Euro	Stock
IFTGFGILM2FON	2"	30 m³/h	10,0 bar	Inox	1 pcs	U	209,20	●
IFTGFGDLM2FON	2"	30 m³/h	10,0 bar	Disk	1 pcs	U	217,60	●
IFTGFGELM2FON	2"	30 m³/h	10,0 bar	Rotodisk®	1 pcs	U	232,60	●

THG

T filter 120 mesh model "H" male threaded connections with nut



Ref.	G	Max. flow rate	Max. pressure	Cartridge	Box	Type	Euro	Stock
IFTHGGILM2FON	2" L	30 m³/h	10,0 bar	Inox	1 pcs	T	212,00	●
IFTHGGDLM2FON	2" L	30 m³/h	10,0 bar	Disk	1 pcs	T	217,25	●
IFTHGGELM2FON	2" L	30 m³/h	10,0 bar	Rotodisk®	1 pcs	T	232,70	●
IFTHGIILM2FON	3"	50 m³/h	10,0 bar	Inox	1 pcs	T	220,00	●
IFTHGIDLM2FON	3"	50 m³/h	10,0 bar	Disk	1 pcs	T	219,30	●
IFTHGIELM2FON	3"	50 m³/h	10,0 bar	Rotodisk®	1 pcs	T	234,30	●

THF

T filter 120 mesh model "H" male threaded connections with s.s. clamp



Ref.	G	Max. flow rate	Max. pressure	Cartridge	Box	Type	Euro	Stock
IFTHFGILM2FON	2" L	30 m³/h	10,0 bar	Inox	1 pcs	T	251,05	●
IFTHFGDLM2FON	2" L	30 m³/h	10,0 bar	Disk	1 pcs	T	259,45	●
IFTHFGELM2FON	2" L	30 m³/h	10,0 bar	Rotodisk®	1 pcs	T	274,40	●
IFTHFIILM2FON	3"	50 m³/h	10,0 bar	Inox	1 pcs	T	259,45	●
IFTHFIDLM2FON	3"	50 m³/h	10,0 bar	Disk	1 pcs	T	267,75	●
IFTHFIELM2FON	3"	50 m³/h	10,0 bar	Rotodisk®	1 pcs	T	282,80	●

TIG

T filter 120 mesh model "I" male threaded connections with nut



Ref.	G	Max. flow rate	Max. pressure	Cartridge	Box	Type	Euro	Stock
IFTIGGILM2FON	2" XL	30 m³/h	10,0 bar	Inox	1 pcs	T	286,75	●
IFTIGGDLM2FON	2" XL	30 m³/h	10,0 bar	Disk	1 pcs	-	295,40	●
IFTIGGELM2FON	2" XL	30 m³/h	10,0 bar	Rotodisk®	1 pcs	-	310,85	●
IFTIGIILM2FON	3"	50 m³/h	10,0 bar	Inox	1 pcs	T	294,80	●
IFTIGIDLM2FON	3"	50 m³/h	10,0 bar	Disk	1 pcs	T	294,60	●
IFTIGIELM2FON	3"	50 m³/h	10,0 bar	Rotodisk®	1 pcs	T	318,90	●

TIF

T filter 120 mesh model "I" male threaded connections with s.s. clamp



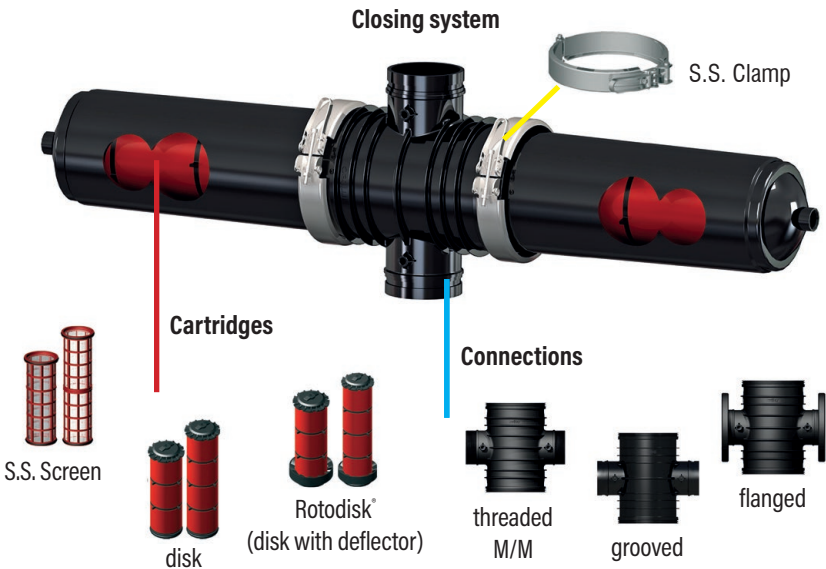
Ref.	G	Max. flow rate	Max. pressure	Cartridge	Box	Type	Euro	Stock
IFTIFGILM2FON	2" XL	30 m³/h	10,0 bar	Inox	1 pcs	T	336,65	●
IFTIFGDLM2FON	2" XL	30 m³/h	10,0 bar	Disk	1 pcs	T	345,30	●
IFTIFGELM2FON	2" XL	30 m³/h	10,0 bar	Rotodisk®	1 pcs	T	360,75	●
IFTIFIILM2FON	3"	50 m³/h	10,0 bar	Inox	1 pcs	T	344,70	●
IFTIFIDLM2FON	3"	50 m³/h	10,0 bar	Disk	1 pcs	T	343,05	●
IFTIFIELM2FON	3"	50 m³/h	10,0 bar	Rotodisk®	1 pcs	T	358,05	●



The **Irritec® Rotofilters™ Twin**, crafted from reinforced polyamide with fiberglass, are distinguished by their high filtering surface area. The closure system with stainless steel clamp ensures a perfect seal while maintaining practicality during maintenance. The various types and sizes of the filtering element and the available filtering grades enable you to always select the most suitable system for every irrigation filtering requirement.

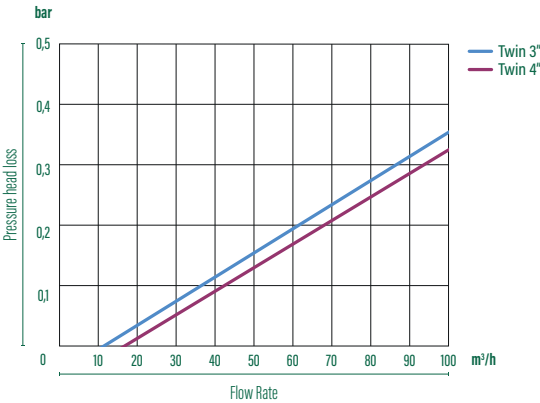
Characteristics

- Filter in reinforced nylon with fiber glass
- Filtering element: disk, stainless steel screen
- Filtering grade: **75, 120, 155 mesh**
- Maximum working pressure: **10 bar at 20°C**
- Available connections: **threaded BSP, NPT, grooved, flanged**
- Discharge: **¾" female threaded**



TAB. 1 Type of mesh

Ref.	Mesh	Micron	Color
H	75	200	
L	120	130	
N	155	100	



DHF
twin filter 120 mesh* "H" model with S. S. clamp

Ref.	G - Dn	Connections	Max. flow rate	Max. pressure	Cartridge	Box	Type	Euro	Stock
IFDHFILM2F0N	3"	m. threaded	50 m³/h	10,0 bar	Inox	1 pcs	F	419,00	●
IFDHFIDLM2F0N	3"	m. threaded	50 m³/h	10,0 bar	Disk	1 pcs	F	418,00	●
IFDHFIELM2F0N	3"	m. threaded	50 m³/h	10,0 bar	Rotodisk®	1 pcs	F	455,10	●
IFDHFILW0F0N	3"	grooved	50 m³/h	10,0 bar	Inox	1 pcs	F	419,00	●
IFDHFIDLW0F0N	3"	grooved	50 m³/h	10,0 bar	Disk	1 pcs	F	418,00	●
IFDHFIELW0F0N	3"	grooved	50 m³/h	10,0 bar	Rotodisk®	1 pcs	F	455,10	●
IFDHFILF0F0N	dn 80	flanged	50 m³/h	10,0 bar	Inox	1 pcs	F	458,00	●
IFDHFIDLF0F0N	dn 80	flanged	50 m³/h	10,0 bar	Disk	1 pcs	F	492,50	●
IFDHFIELF0F0N	dn 80	flanged	50 m³/h	10,0 bar	Rotodisk®	1 pcs	F	549,00	●
IFDHFILM2F0N	4"	m. threaded	100 m³/h	10,0 bar	Inox	1 pcs	-	412,60	●
IFDHFIDLM2F0N	4"	m. threaded	100 m³/h	10,0 bar	Disk	1 pcs	F	412,60	●
IFDHFIELM2F0N	4"	m. threaded	100 m³/h	10,0 bar	Rotodisk®	1 pcs	F	468,10	●
IFDHFILW0F0N	4"	grooved	100 m³/h	10,0 bar	Inox	1 pcs	-	412,60	●
IFDHFIDLW0F0N	4"	grooved	100 m³/h	10,0 bar	Disk	1 pcs	F	412,60	●
IFDHFIELW0F0N	4"	grooved	100 m³/h	10,0 bar	Rotodisk®	1 pcs	-	468,10	●
IFDHFILF0F0N	dn 100	flanged	100 m³/h	10,0 bar	Inox	1 pcs	-	508,50	●
IFDHFIDLF0F0N	dn 100	flanged	100 m³/h	10,0 bar	Disk	1 pcs	F	521,50	●
IFDHFIELF0F0N	dn 100	flanged	100 m³/h	10,0 bar	Rotodisk®	1 pcs	-	563,20	●



DIF
twin filter 120 mesh* "I" model with S. S. clamp

Ref.	G - Dn	Connections	Max. flow rate	Max. pressure	Cartridge	Box	Type	Euro	Stock
IFDIFILM2F0N	4"	m. threaded	100 m³/h	10,0 bar	Inox	1 pcs	F	464,90	●
IFDIFIDLM2F0N	4"	m. threaded	100 m³/h	10,0 bar	Disk	1 pcs	F	464,90	●
IFDIFIELM2F0N	4"	m. threaded	100 m³/h	10,0 bar	Rotodisk®	1 pcs	F	594,55	●
IFDIFILW0F0N	4"	grooved	100 m³/h	10,0 bar	Inox	1 pcs	F	560,85	●
IFDIFIDLW0F0N	4"	grooved	100 m³/h	10,0 bar	Disk	1 pcs	F	560,85	●
IFDIFIELW0F0N	4"	grooved	100 m³/h	10,0 bar	Rotodisk®	1 pcs	F	612,35	●
IFDIFILF0F0N	dn 100	flanged	100 m³/h	10,0 bar	Inox	1 pcs	F	616,20	●
IFDIFIDLF0F0N	dn 100	flanged	100 m³/h	10,0 bar	Disk	1 pcs	F	628,00	●
IFDIFIELF0F0N	dn 100	flanged	100 m³/h	10,0 bar	Rotodisk®	1 pcs	F	670,30	●

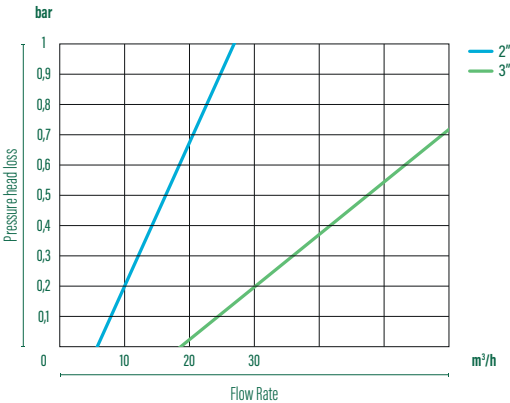


HFP

The HFP Hydro-cyclone is ideal for the initial treatment of water from wells and rivers with a significant amount of sand and/or suspended solids. The tangential water inlet generates a swirling motion with a centrifugal flow that allows for the separation of water and heavy particles. Water exits from the upper mouth of the filter, while the heavier sand settles and accumulates in the lower tank. A TPU protection has been placed at the base of the cone to shield it from abrasion caused by the sand's abrasive action. The separated sand can be discharged through the ball valve located on the tank.

Characteristics

- Body: **reinforced polyamide with fiberglass**
- Tank: **reinforced polyamide with fiberglass** - 8 liters for 2" filters, 10 liters for 3" filters
- Closing element: **stainless steel AISI 304 clamp and bolts**
- Seals: **NBR**
- Maximum operating pressure: **6 bar**
- The filter is supplied with a purge valve
- Connection types: **threaded**



FILTRATION

PLASTIC HYDROCYCLONES

DISCOUNT GROUP 0401

HFP

plastic hydro-cyclone with collection tank

Ref.	G	Connections	Flow rate	Max. pressure	Discharge Ø	Box	Type	Euro	Stock
IFHFPG00M2V0N	2"	m. threaded	15 - 25 m³/h	6,0 bar	1"	1 pcs	T	293,00	●
IFHFPI00M2V0N	3"	m. threaded	35 - 52 m³/h	6,0 bar	1"	1 pcs	T	367,00	●

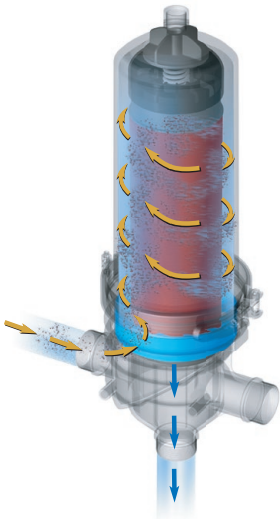


ROTODISK®
AUTOMATIC

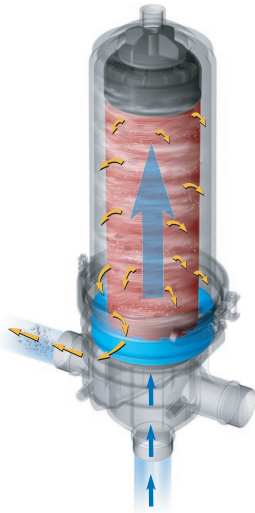
The Rotodisk® Automatic filter is made of reinforced polyamide with fiberglass, featuring a unique mechanical-hydraulic system for automatic backwashing. When installed in a filter bank and used with appropriate hydraulic valves and control unit, Rotodisk® Automatic filters maintain a continuous irrigation cycle, reducing water waste and the need for maintenance. Available in single and twin head configurations, with flow rates ranging from 20 to 50 m³/h. The wide range of available manifolds (from 3" to 12") and various possible configurations (from 2 to 14 filters) can achieve capacities up to 500 m³/h.

Characteristics

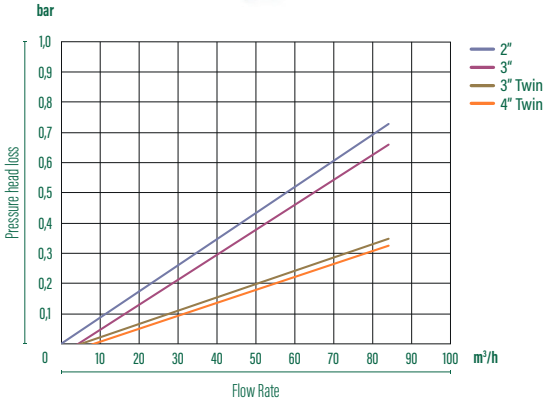
- Self-cleaning filter made of reinforced polyamide with fiberglass
- Closing system: stainless steel clamp
- Maximum working pressure: 10 bar at 20°C
- Filtering element: disk with deflector
- Filtering surface: 1400 cm² for single head models - 2800 cm² for twin head models
- Filtering grade: 75 - 120 - 155 mesh
- Minimum backwashing pressure: 2.8 bar
- Available connections: 2", 3", and 4" threaded BSP, NPT, Victaulic, mixed connections (threaded + grooved, in all combinations)
- Discharge: ¾" female threaded



Filtering
Works like a normal manual disk filter.
The external surface of the disks stops the suspended impurities letting in clean water only.

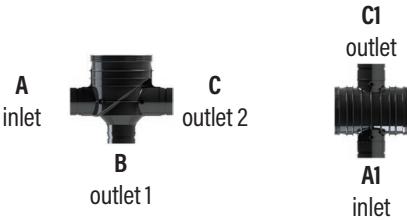


Backwashing
The water, from the inside of the filtering cartridge, crossing small tangential holes, collides with the disks surface making them rotate and ensuring complete and effective wasing.



TAB. 1 Type of mesh

Table with 4 columns: Ref., Mesh, Micron, Color. It lists three mesh types: H (75 mesh, 200 micron, white), L (120 mesh, 130 micron, red), and N (155 mesh, 100 micron, yellow).



TAB. 2 Type of connections

Table with 6 columns: Ref., A, B, C, A1, C1. It lists various connection types and their corresponding filter models: M2, V2, W2, M5, V5, W5, F0, and W0.

TAF

Rotodisk Automatic filter 120 mesh

Ref.	G	Connections	Max. flow rate	Max. pressure	Discharge Ø	Box	Type	Euro	Stock
IFTAFGELM2F0N	2"	m. threaded	20 m³/h	10,0 bar	¾"	1 pcs	T	536,40	●
IFTAFGELV2F0N	2"	grooved 90° / m.threaded	20 m³/h	10,0 bar	¾"	1 pcs	T	536,40	●
IFTAFGELW2F0N	2"	grooved 180° / m.threaded	20 m³/h	10,0 bar	¾"	1 pcs	T	536,40	●
IFTAFIELM2F0N	3"	m. threaded	28 m³/h	10,0 bar	¾"	1 pcs	T	554,25	●
IFTAFIELV2F0N	3"	grooved 90° / m.threaded	28 m³/h	10,0 bar	¾"	1 pcs	T	554,25	●
IFTAFIELW2F0N	3"	grooved 180° / m.threaded	28 m³/h	10,0 bar	¾"	1 pcs	T	554,25	●



DAF

Rotodisk Automatic Twin filter 120 mesh

Ref.	G	Connections	Max. flow rate	Max. pressure	Discharge Ø	Box	Type	Euro	Stock
IFDAFLELM2F0N	4"	m. threaded	50 m³/h	10,0 bar	¾"	1 pcs	F	1.221,45	●
IFDAFLELW0F0N	4"	grooved	50 m³/h	10,0 bar	¾"	1 pcs	F	1.221,45	●



RSL 2" single-headed

online automatic filtration group with Rotodisk® 2" 120 mesh filter, including manifolds, 3 way valves and supports. Arranged for automation kit (not included)

Ref.	Filters	Manifold Ø	Connections	Max. flow rate	Max. pressure	Discharge Ø	Box	Type	Euro	Stock
IFRSL201GBGUL	1 PCS	2"	f. threaded	20 m³/h	10,0 bar	63	1 pcs	BF	2.245,00	●

See the automation kit



RSL 2" multihead

online automatic filtration group with Rotodisk® 2" 120 mesh filters, including manifolds, 3 way valves, supports. Arranged for automation kit (not included)

Ref.	Filters	Manifold Ø	Connections	Max. flow rate	Max. pressure	Collector type	Discharge Ø	Box	Type	Euro	Stock
IFRSL202LVPEL	2 PCS	4"	flanged	40 m³/h	10,0 bar	PE HD	3"	1 pcs	BF	3.850,55	●
IFRSL203LVPEL	3 PCS	4"	flanged	60 m³/h	10,0 bar	PE HD	3"	1 pcs	11	5.372,40	●
IFRSL204LVPEL	4 PCS	4"	flanged	80 m³/h	10,0 bar	PE HD	3"	1 pcs	BF	7.299,90	●
IFRSL205PFPEL	5 PCS	6"	flanged	100 m³/h	10,0 bar	PE HD	3"	1 pcs	-	8.932,90	●
IFRSL206PFPEL	6 PCS	6"	flanged	120 m³/h	10,0 bar	PE HD	3"	1 pcs	BF	10.359,65	●

For automation kit see page 115



RSL 3" multi-head

online automatic filtration group with Rotodisk® 3" 120 mesh filters, including manifolds, 3 way valves, supports. Arranged for automation kit (not included)

Ref.	Filters	Manifold Ø	Connections	Max. flow rate	Max. pressure	Collector type	Discharge Ø	Box	Type	Euro	Stock
IFRSL202IVPEL	2 PCS	3"	flanged	40 m³/h	10,0 bar	PE HD	3"	1 pcs	BF	3.848,25	●
IFRSL302LVPEL	2 PCS	4"	flanged	56 m³/h	10,0 bar	PE HD	3"	1 pcs	BF	4.730,00	●
IFRSL303PFPEL	3 PCS	6"	flanged	84 m³/h	10,0 bar	PE HD	3"	1 pcs	BF	6.634,00	●
IFRSL304PFPEL	4 PCS	6"	flanged	112 m³/h	10,0 bar	PE HD	3"	1 pcs	BF	8.508,85	●
IFRSL305PFPEL	5 PCS	6"	flanged	140 m³/h	10,0 bar	PE HD	3"	1 pcs	BF	10.279,40	●
IFRSL305RFPEL	5 PCS	8"	flanged	140 m³/h	10,0 bar	PE HD	3"	1 pcs	BF	10.714,85	●
IFRSL306RFPEL	6 PCS	8"	flanged	168 m³/h	10,0 bar	PE HD	3"	1 pcs	BF	12.685,90	●

See the automation kit



RDL 3" multi-head new

online automatic filtration group with Rotodisk® Automatic 3", 120 mesh, twin filters including manifolds, 3 way valves, supports. Arranged for automation kit (not included)

Ref.	Filters	Manifold Ø	Connections	Max. flow rate	Max. pressure	Collector type	Discharge Ø	Box	Euro	Stock
IFRDL303PFVNL	3 PCS	6"	flanged	150 m³/h	10,0 bar	painted steel	3"	1 pcs	10.336,00	●
IFRDL304RFVNL	4 PCS	8"	flanged	200 m³/h	10,0 bar	painted steel	3"	1 pcs	13.935,00	●
IFRDL305RFVNL	5 PCS	8"	flanged	250 m³/h	10,0 bar	painted steel	3"	1 pcs	16.280,00	●
IFRDL306TFVNL	6 PCS	10"	flanged	300 m³/h	10,0 bar	painted steel	3"	1 pcs	20.604,00	●
IFRDL307TFVNL	7 PCS	10"	flanged	350 m³/h	10,0 bar	painted steel	3"	1 pcs	26.884,00	●
IFRDL308TFVNL	8 PCS	10"	flanged	400 m³/h	10,0 bar	painted steel	3"	1 pcs	29.640,00	●
IFRDL309VFVNL	9 PCS	12"	flanged	450 m³/h	10,0 bar	painted steel	3"	1 pcs	34.837,00	●
IFRDL310VFVNL	10 PCS	12"	flanged	500 m³/h	10,0 bar	painted steel	3"	1 pcs	37.570,00	●

See the automation kit



ROTODISK® LP
AUTOMATIC

Rotodisk® Automatic LP is the latest generation of Irritec automatic disk filters. The new design allows for efficient backwashing even at low operating pressures, and the increased filtration surface further enhances performance with challenging water conditions.

Characteristics

- Self-cleaning filter made of reinforced polyamide with fiberglass
- Closing system: stainless steel clamp
- Maximum working pressure: 10 bar at 20°C
- Filtering element: disk with deflector
- Filtering surface: 1675 cm2
- Filtering grade: 75 - 120 - 155 mesh
- Minimum backwashing pressure: 1,5 bar
- Available connections: threaded BSP, NPT, grooved, flanged

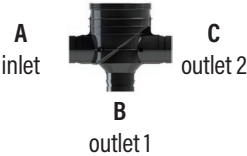
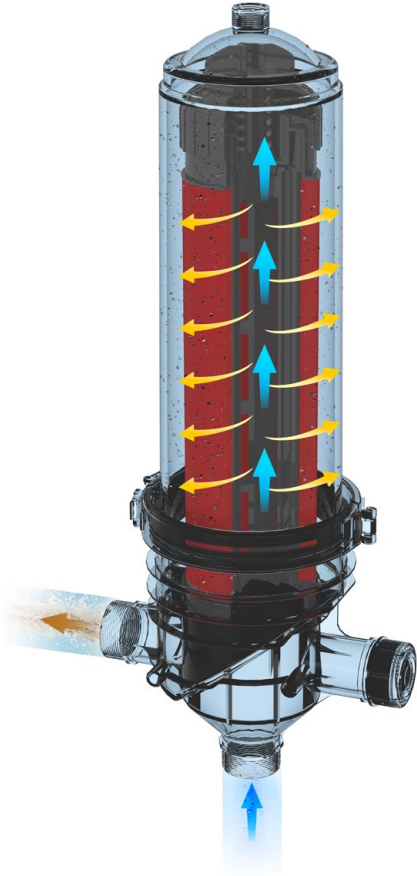
✓ NEW DESIGN
✓ LOW-PRESSURE BACKWASHING (1,5 BAR)
✓ HIGH FILTERING SURFACE

TAB. 1 Type of mesh

Table with 4 columns: Ref., Mesh, Micron, Colore. Rows include H (75 mesh, 200 micron, beige), L (120 mesh, 130 micron, red), and N (155 mesh, 100 micron, yellow).

Tab. 2 Type of connections

Table with 6 columns: Ref., A, B, C, A1, C1. Rows list various connection types like M2, V2, W2, M5, V5, W5, F0, W0 and their corresponding connection standards (BSP, GRV, NPT, DIN, GRV).



TBF ^{new}
Rotodisk Automatic LP filter, 120 mesh

Ref.	G	Connections	Max. flow rate	Max. pressure	Discharge Ø	Box	Euro	Stock
IFTBFFIELM2F0N	3"	m. threaded	32 m³/h	10,0 bar	¾"	1 pcs	on request	●
IFTBFFIELV2F0N	3"	grooved 90° / m.threaded	32 m³/h	10,0 bar	¾"	1 pcs	on request	●
IFTBFFIELW2F0N	3"	grooved 180° / m.threaded	32 m³/h	10,0 bar	¾"	1 pcs	on request	●



RSL 3" multi-head LP ^{new}
online automatic filtration group with Rotodisk®Automatic LP 3", 120 mesh, including manifolds, 3 way valves, supports. Arranged for automation kit (not included)

Ref.	Filters	Manifold Ø	Connections	Max. flow rate	Max. pressure	Collector type	Discharge Ø	Box	Euro	Stock
IFRSL3B2LPPEL	2 PCS	4"	flanged	64 m³/h	10,0 bar	PE HD	3"	1 pcs	on request	●
IFRSL3B3PFPEL	3 PCS	6"	flanged	96 m³/h	10,0 bar	PE HD	3"	1 pcs	on request	●
IFRSL3B4PFPEL	4 PCS	6"	flanged	128 m³/h	10,0 bar	PE HD	3"	1 pcs	on request	●
IFRSL3B5RFPEL	5 PCS	8"	flanged	160 m³/h	10,0 bar	PE HD	3"	1 pcs	on request	●
IFRSL3B6RFPEL	6 PCS	8"	flanged	192 m³/h	10,0 bar	PE HD	3"	1 pcs	on request	●

See the automation kit

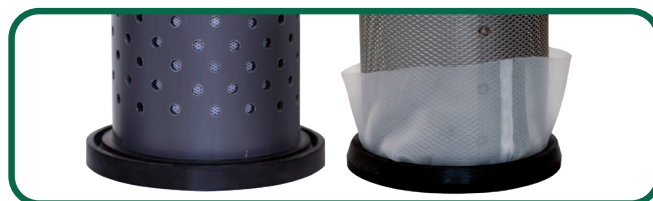


METAL FILTERS

Irritec® metal filters are manufactured with cutting-edge machines and material. Weldings, cuts and holes are characterized by high precision and reliability. The welders assigned to manufacture metal filters are all highly qualified and licensed according to UNI EN ISO 9606-1: 2013 Standard. The protection obtained through epoxy powders also makes the filter durable. The inside filtration materials are also calibrated or manufactured according to strict procedures of manufacturing or molding. Suitable for every type of water and perfectly automatable, **Irritec®** metal filters ensure professional filtration for high quality irrigation systems.

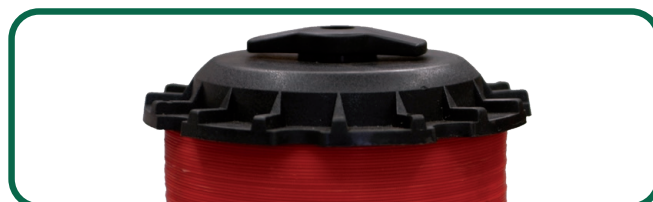
Screen filter: ESV - EPV - EPV 90°

Screen filters are used in generic filtration of water with small and medium-sized suspended inorganic particles. The cartridges, assembled on stainless steel supports in the ESV version or on PVC cartridge in versions EPV and EPV 90°, are also made with strict quality criteria and convey to the product unique filtering abilities. Available filtration degrees: 75, 120 and 155 mesh.



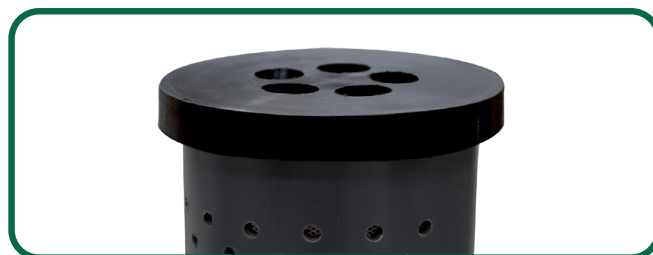
Disk filter: EDV - EDV 90°

Disk filters are used in generic filtration of water with small and medium-sized suspended inorganic particles. The strong structure of the filter cartridge inside, consisting of a pile of stacked discs, minimizes the risks of damage caused by overpressure or possible water hammer. They can be used both in agriculture and industry. Available filtration degrees: 75, 120 and 155 mesh.



Self-cleaning screen filter: EAV - EBV

Self-cleaning screen filters are particularly suitable for the filtration of water with small and medium-sized suspended quantities of sand. Inside the cartridge (PVC structure with stainless steel screen) there is an adjustable punched plate. When water flows through it, it creates a vortical flow whose turbulent action avoids the accumulation of impurities on the inner wall of the filtering cartridge. In version EBV the filter is equipped with a rotating brush which can be started manually and that removes particles from the inner wall of the filtering screen. Available filtration degrees: 75, 120 and 155 mesh.



Quartzite sand filter: EUV - EHV - ERV - ER3V - EQ3V

Quartzite sand filters are particularly suitable for the filtration of water with high amounts of organic substances: algae, mud and slimy particles of organic matrix. They are recommended for water from rivers, lakes or dams. The special diffusers located inside on the horizontal plate prevent the quartzite from becoming compact decreasing pressure loss of the whole system. Quartzite sand filters can be installed individually (in the single version EUV and EHV or in the double chamber version ERV and ER3V or four chamber EQ3V), or in two or more filters. In both cases the backwash can be manual or automatic.



Hydro-cyclone sand separator: EIV

The hydro-cyclone is used for irrigation water from wells and rivers, containing a significant amount of suspended sand. The tangential water inlet creates a swirling motion with a centrifugal effect, facilitating the separation of water from heavy particles. Due to differences in density and specific gravity, the water exits from the top while the heavier sand settles at the center of the cone and accumulates in the designated container below. A reduction has been placed at the base of the cone to protect the filter from abrasion caused by the sand. This reduction is easily replaceable during routine maintenance. Larger models come with a sand accumulation container, allowing for the storage of separated sand and its discharge through the opening of a manual/electric valve at regular intervals.



FILTRATION

METAL FILTERS - SCREEN FILTERS

DISCOUNT GROUP 0405

irritec
don't wait for rain®

EPV

online filters with PVC + stainless steel screen

Ref.	G - Dn	Connections	Flow rate	Max. pressure	Box	Type	Euro	Stock
IFEPV20H12	2"	f. threaded	15 - 30 m³/h	8,0 bar	1 pcs	7	589,50	●
IFEPV30H12	3"	f. threaded	25 - 40 m³/h	8,0 bar	1 pcs	7	689,00	●
IFEPV30F12	dn 80	flanged	25 - 40 m³/h	8,0 bar	1 pcs	7	707,50	●
IFEPV40H12	4"	f. threaded	40 - 80 m³/h	8,0 bar	1 pcs	7	911,50	●
IFEPV40F12	dn 100	flanged	40 - 80 m³/h	8,0 bar	1 pcs	7	899,00	●
IFEPV50F12	dn 125	flanged	80 - 110 m³/h	8,0 bar	1 pcs	7	1.143,50	●
IFEPV60F12	dn 150	flanged	110 - 150 m³/h	8,0 bar	1 pcs	7	1.746,00	●
IFEPV80F12	dn 200	flanged	150 - 300 m³/h	8,0 bar	1 pcs	BF	2.386,10	●



EPV 90°

90° filters with PVC + stainless steel screen

Ref.	G - Dn	Connections	Flow rate	Max. pressure	Box	Type	Euro	Stock
IFEPV9020H12	2"	f. threaded	15 - 30 m³/h	8,0 bar	1 pcs	7	629,50	●
IFEPV9030H12	3"	f. threaded	25 - 40 m³/h	8,0 bar	1 pcs	7	699,50	●
IFEPV9040H12	4"	f. threaded	40 - 80 m³/h	8,0 bar	1 pcs	7	887,50	●
IFEPV9060F12	dn 150	flanged	110 - 150 m³/h	8,0 bar	1 pcs	7	1.629,00	●



EDV

online disk filters

Ref.	G - Dn	Connections	Flow rate	Max. pressure	Box	Type	Euro	Stock
IFEDV20H12	2"	f. threaded	15 - 30 m³/h	8,0 bar	1 pcs	BF	540,50	●
IFEDV30H12	3"	f. threaded	25 - 40 m³/h	8,0 bar	1 pcs	BF	672,50	●
IFEDV30F12	dn 80	flanged	25 - 40 m³/h	8,0 bar	1 pcs	l1	752,50	●
IFEDV40H12	4"	f. threaded	40 - 80 m³/h	8,0 bar	1 pcs	BF	828,55	●
IFEDV40F12	dn 100	flanged	40 - 80 m³/h	8,0 bar	1 pcs	BF	845,00	●



EDV 90°

90° disk filters

Ref.	G - Dn	Connections	Flow rate	Max. pressure	Box	Type	Euro	Stock
IFEDV9020H12	2"	f. threaded	15 - 30 m³/h	8,0 bar	1 pcs	BF	531,50	●
IFEDV9030H12	3"	f. threaded	25 - 40 m³/h	8,0 bar	1 pcs	BF	615,50	●
IFEDV9040H12	4"	f. threaded	40 - 80 m³/h	8,0 bar	1 pcs	BF	748,80	●



EAV

online self cleaning screen filter

Ref.	G - Dn	Connections	Flow rate	Max. pressure	Box	Type	Euro	Stock
IFEAV20H12	2"	f. threaded	11 - 31 m³/h	8,0 bar	1 pcs	BF	679,50	●
IFEAV30H12	3"	f. threaded	12 - 40 m³/h	8,0 bar	1 pcs	BF	797,50	●
IFEAV30F12	dn 80	flanged	12 - 40 m³/h	8,0 bar	1 pcs	BF	811,00	●
IFEAV40H12	4"	f. threaded	20 - 70 m³/h	8,0 bar	1 pcs	KI	1.028,00	●
IFEAV40F12	dn 100	flanged	20 - 70 m³/h	8,0 bar	1 pcs	BF	1.045,00	●
IFEAV50F12	dn 125	flanged	40 - 110 m³/h	8,0 bar	1 pcs	BF	1.486,95	●
IFEAV60F12	dn 150	flanged	70 - 150 m³/h	8,0 bar	1 pcs	BF	2.072,50	●
IFEAV80F12	dn 200	flanged	100 - 240 m³/h	8,0 bar	1 pcs	-	2.593,85	●



EBV

online self cleaning screen filter with brush

Ref.	G - Dn	Connections	Flow rate	Max. pressure	Box	Type	Euro	Stock
IFEBV20H12	2"	f. threaded	11 - 31 m³/h	8,0 bar	1 pcs	l1	805,70	●
IFEBV30H12	3"	f. threaded	12 - 40 m³/h	8,0 bar	1 pcs	l2	984,55	●
IFEBV30F12	dn 80	flanged	12 - 40 m³/h	8,0 bar	1 pcs	BF	1.002,30	●
IFEBV40H12	4"	f. threaded	20 - 70 m³/h	8,0 bar	1 pcs	BF	1.249,70	●
IFEBV40F12	dn 100	flanged	20 - 70 m³/h	8,0 bar	1 pcs	BF	1.266,15	●
IFEBV50F12	dn 125	flanged	80 - 110 m³/h	8,0 bar	1 pcs	BF	2.272,40	●
IFEBV60F12	dn 150	flanged	110 - 150 m³/h	8,0 bar	1 pcs	BF	2.645,20	●



FILTRATION

METAL FILTERS - SCREEN FILTERS

DISCOUNT GROUP 0405

irritec
don't wait for rain®

ESV

online filters with stainless steel cartridge + poly screen

Ref.	G - Dn	Connections	Flow rate	Max. pressure	Box	Type	Euro	Stock
IFESV20H12	2"	f. threaded	15 - 30 m³/h	8,0 bar	1 pcs	BF	549,00	●
IFESV30H12	3"	f. threaded	25 - 40 m³/h	8,0 bar	1 pcs	I1	650,00	●
IFESV30F12	dn 80	flanged	25 - 40 m³/h	8,0 bar	1 pcs	I1	668,50	●
IFESV40H12	4"	f. threaded	40 - 80 m³/h	8,0 bar	1 pcs	BF	767,50	●
IFESV40F12	dn 100	flanged	40 - 80 m³/h	8,0 bar	1 pcs	I2	844,50	●
IFESV50F12	dn 125	flanged	80 - 110 m³/h	8,0 bar	1 pcs	BF	870,50	●



EJP

Self-Cleaning Strainer with 2,4 mm S.S. screen diameter. With water check valve included

Ref.	G - Dn	Connections	Max. flow rate	Box	Type	Euro	Stock
IFEJP40F24	dn 100	flanged	91 m³/h	-	T	2.482,20	●
IFEJP60F24	dn 150	flanged	165 m³/h	-	-	3.628,28	●
IFEJP80F24	dn 200	flanged	330 m³/h	-	-	4.443,20	●



EIV
hydrocyclone sand separator

Ref.	Body Ø	G - Dn	Model	Connections	Flow rate	Max. pressure	Box	Type	Euro	Stock
IFEIV03H	90 mm	¾"	Version A	f. threaded	3 - 5 m³/h	8,0 bar	1 pcs	BF	315,50	●
IFEIV10H	90 mm	1"	Version A	f. threaded	5 - 12 m³/h	8,0 bar	1 pcs	BF	313,00	●
IFEIV15H	90 mm	1½"	Version A	f. threaded	10 - 16 m³/h	8,0 bar	1 pcs	BF	356,50	●
IFEIV20H219	220 mm	2"	Version B	f. threaded	15 - 25 m³/h	8,0 bar	1 pcs	BF	902,00	●
IFEIV20W219	220 mm	2"	Version B	grooved	15 - 25 m³/h	8,0 bar	1 pcs	BF	929,00	●
IFEIV30H219	220 mm	3"	Version B	f. threaded	30 - 50 m³/h	8,0 bar	1 pcs	BF	932,50	●
IFEIV30W219	220 mm	3"	Version B	grooved	30 - 50 m³/h	8,0 bar	1 pcs	BF	1.018,00	●
IFEIV30H320	320 mm	3"	Version B	f. threaded	40 - 60 m³/h	8,0 bar	1 pcs	BF	1.165,50	●
IFEIV30F320	320 mm	dn 80	Version B	flanged	40 - 60 m³/h	8,0 bar	1 pcs	BF	1.202,00	●
IFEIV40H320	320 mm	4"	Version B	f. threaded	50 - 80 m³/h	8,0 bar	1 pcs	BF	1.176,00	●
IFEIV40W320	320 mm	4"	Version B	grooved	50 - 80 m³/h	8,0 bar	1 pcs	BF	1.187,50	●
IFEIV40F320	320 mm	dn 100	Version B	flanged	50 - 80 m³/h	8,0 bar	1 pcs	BF	1.268,00	●
IFEIV50F400	400 mm	dn 125	Version B	flanged	80 - 120 m³/h	8,0 bar	1 pcs	BF	1.709,50	●



EUV
sand media filter with diffusers

Ref.	Body Ø	G - Dn	Model	Connections	Flow rate	Max. pressure	Grit Q.ty	Box	Type	Euro	Stock
IFEUV10H320	320 mm	1"	Version A	f. threaded	3 - 6 m³/h	8,0 bar	40 kg	1 pcs	BF	941,50	●
IFEUV15H400	400 mm	1½"	Version A	f. threaded	6 - 11 m³/h	8,0 bar	75 kg	1 pcs	BF	1.276,00	●
IFEUV20H500	500 mm	2"	Version A	f. threaded	9 - 18 m³/h	8,0 bar	100 kg	1 pcs	BF	1.367,50	●
IFEUV20H600	600 mm	2"	Version A	f. threaded	14 - 28 m³/h	8,0 bar	150 kg	1 pcs	BF	1.576,50	●
IFEUV30H900	900 mm	3"	Version B	f. threaded	32 - 62 m³/h	8,0 bar	350 kg	1 pcs	BF	2.472,60	●
IFEUV30W900	900 mm	3"	Version B	grooved	32 - 62 m³/h	8,0 bar	350 kg	1 pcs	BF	2.472,60	●
IFEUV30F900	900 mm	dn 80	Version B	flanged	32 - 62 m³/h	8,0 bar	350 kg	1 pcs	BF	2.637,50	●
IFEUV40H900	900 mm	4"	Version B	f. threaded	35 - 65 m³/h	8,0 bar	350 kg	1 pcs	BF	2.627,85	●
IFEUV40H1200	1200 mm	4"	Version B	f. threaded	35 - 90 m³/h	8,0 bar	800 kg	1 pcs	BF	4.796,50	●
IFEUV40W1200	1200 mm	4"	Version B	grooved	35 - 90 m³/h	8,0 bar	800 kg	1 pcs	BF	4.662,50	●



ECV
"Maxi Flow" sand media filter with collectors

Ref.	Body Ø	G - Dn	Model	Connections	Flow rate	Max. pressure	Grit Q.ty	Box	Type	Euro	Stock
IFECV20H600	600 mm	2"	Version A	f. threaded	14 - 28 m³/h	8,0 bar	150 kg	1 pcs	BF	1.404,00	●
IFECV20H750	750 mm	2"	Version B	f. threaded	21 - 42 m³/h	8,0 bar	200 kg	1 pcs	BF	1.895,00	●
IFECV30H900	900 mm	3"	Version B	f. threaded	32 - 62 m³/h	8,0 bar	350 kg	1 pcs	BF	2.178,00	●
IFECV30W900	900 mm	3"	Version B	grooved	32 - 62 m³/h	8,0 bar	350 kg	1 pcs	BF	2.178,00	●
IFECV30F900	900 mm	3"	Version B	flanged	32 - 62 m³/h	8,0 bar	350 kg	1 pcs	BF	2.251,50	●
IFECV40H1200	1200 mm	4"	Version B	f. threaded	35 - 90 m³/h	8,0 bar	800 kg	1 pcs	BF	3.975,45	●
IFECV40W1200	1200 mm	4"	Version B	grooved	35 - 90 m³/h	8,0 bar	800 kg	1 pcs	BF	4.214,00	●
IFECV40F1200	1200 mm	4"	Version B	flanged	35 - 90 m³/h	8,0 bar	800 kg	1 pcs	BF	4.262,00	●



EQ3V
four chamber sand filter with 3 way valves for manual backwash. Arranged for automation kit (not included)

Ref.	Body Ø	G - Dn	Connections	Max. pressure	Grit Q.ty	Box	Type	Euro	Stock
IFEQ3V60F	1200 mm	dn 150	flanged	6,0 bar	1600 kg	1 pcs	BF	15.299,50	●

See the automation kit



ERV
dual chamber sand filter with gate valves for manual backwash (discharge 2" - 63)

Ref.	Body Ø	G - Dn	Connections	Flow rate	Max. pressure	Grit Q.ty	Box	Type	Euro	Stock
IFERV15H	400 mm	1½"	f. threaded	5 - 11 m³/h	8,0 bar	60 kg	1 pcs	BF	2.363,50	●



ER3V

dual chamber sand filterwith manually operated 3-way backwash valves (discharge 2" - 63). Arranged for automation kit (not included)

Ref.	Body Ø	G - Dn	Connections	Flow rate	Max. pressure	Grit Q.ty	Box	Type	Euro	Stock
IFER3V20H	500 mm	2"	f. threaded	10 - 30 m³/h	8,0 bar	120 kg	1 pcs	BF	3.347,00	●
IFER3V30H	600 mm	3"	f. threaded	30 - 60 m³/h	8,0 bar	200 kg	1 pcs	BF	4.020,50	●
IFER3V30F	600 mm	dn 80	flanged	30 - 60 m³/h	8,0 bar	200 kg	1 pcs	BF	4.060,50	●
IFER3V40H	750 mm	4"	f. threaded	40 - 80 m³/h	8,0 bar	450 kg	1 pcs	BF	5.380,00	●
IFER3V40F	750 mm	dn 100	flanged	40 - 80 m³/h	8,0 bar	450 kg	1 pcs	BF	5.443,50	●
IFER3V50F	850 mm	dn 125	flanged	70 - 110 m³/h	8,0 bar	600 kg	1 pcs	BF	6.458,15	●

Available, on request, in version with manual gate valve kit



EM

double chamber sand filter with MAXI-FLOW collectors. Composed of filter and input manifold. Complete with KMR kit (gate valve kit) or KMV (hydraulic valve kit)

Ref.	Body Ø	G - Dn	Connections	Flow rate	Max. pressure	Grit Q.ty	Box	Type	Euro	Stock
OFEM3V20H	500 mm	2"	f. threaded	10 - 30 m³/h	8,0 bar	120 kg	1 pcs	BF	1.966,45	●
OFEM3V30H	600 mm	3"	f. threaded	30 - 60 m³/h	8,0 bar	200 kg	1 pcs	BF	2.590,00	●
OFEM3V40F	750 mm	dn 100	flanged	40 - 80 m³/h	8,0 bar	450 kg	1 pcs	BF	3.395,00	●
OFEM3V50F	850 mm	dn 125	flanged	70 - 110 m³/h	8,0 bar	600 kg	1 pcs	BF	4.719,00	●



KMR

manual valve kit for double chamber filters. Complete with: gate valves, fittings and accessories

Ref.	Description	Box	Type	Euro	Stock
OFKMRV0GI	Compatible with double chamber filters - 500 and 600 mm body diameter	1 pcs	C	479,00	●
OFKMRV0LM	Compatible with double chamber filters - 750 and 850 mm body diameter	1 pcs	C	654,00	●

Full price of kit + body and manifold. All filters EM + 3 way valve kit are arranged for the installation of the automation kit (2 valves)



KMV

hydraulic valve kit for double chamber filters. Complete with: 3-way hydraulic valves, discharge collector, fittings and accessories. Arranged for automation kit (not included)

Ref.	Description	Box	Type	Euro	Stock
IFKMV02G	Compatible with double chamber filters - 500 and 600 mm body diameter	1 pcs	B	934,50	●
IFKMV02I	Compatible with double chamber filters - 750 and 850 mm body diameter	1 pcs	T	1.349,50	●



ETS

simple filter system: hydro-cyclone separator, screen filter, fertigation kit

Ref.	G - Dn	Model	Connections	Flow rate	Max. pressure	Box	Type	Euro	Stock
IFETS120H12	2"	EIV + ESV + KIT	f. threaded	15 - 30 m³/h	8,0 bar	1 pcs	BF	2.867,50	●
IFETS130H12	3"	EIV + ESV + KIT	f. threaded	25 - 40 m³/h	8,0 bar	1 pcs	BF	3.420,30	●
IFETS140H12	4"	EIV + ESV + KIT	f. threaded	40 - 80 m³/h	8,0 bar	1 pcs	BF	4.045,60	●
IFETS150F12	dn 125	EIV + ESV + KIT	flanged	80 - 110 m³/h	8,0 bar	1 pcs	BF	5.126,25	●
IFETS420H12	2"	EIV + EBV + KIT	f. threaded	11 - 31 m³/h	8,0 bar	1 pcs	BF	3.120,50	●
IFETS430H12	3"	EIV + EBV + KIT	f. threaded	12 - 40 m³/h	8,0 bar	1 pcs	BF	3.736,20	●
IFETS440H12	4"	EIV + EBV + KIT	f. threaded	20 - 70 m³/h	8,0 bar	1 pcs	BF	4.600,95	●
IFETS450F12	dn 125	EIV + EBV + KIT	flanged	40 - 110 m³/h	8,0 bar	1 pcs	BF	6.358,45	●
IFETS520H12	2"	EIV + EAV + KIT	f. threaded	11 - 31 m³/h	8,0 bar	1 pcs	BF	2.963,00	●
IFETS530H12	3"	EIV + EAV + KIT	f. threaded	12 - 40 m³/h	8,0 bar	1 pcs	BF	3.518,00	●
IFETS540H12	4"	EIV + EAV + KIT	f. threaded	20 - 70 m³/h	8,0 bar	1 pcs	BF	4.438,00	●
IFETS550F12	dn 125	EIV + EAV + KIT	flanged	40 - 110 m³/h	8,0 bar	1 pcs	BF	5.618,85	●



GCV

basic filtration group including single chamber sand media filters, outlet screen filter, manifolds, supports and backwash valves. Arranged for automation kit (not included)

Ref.	Layout	Filters	Filters	G - Dn	Connections	Flow rate	Max. pressure	Grit Q.ty	Box	Type	Euro	Stock
IFGCV6202PIHI	in line	600 mm - 2"	2 PCS	3"	f. threaded	40 m³/h	8,0 bar	300 kg	1 pcs	BF	6.583,50	●
IFGCV6203PLHI	in line	600 mm - 2"	3 PCS	4"	f. threaded	60 m³/h	8,0 bar	450 kg	1 pcs	BF	9.768,50	●
IFGCV6204PLHI	in line	600 mm - 2"	4 PCS	4"	f. threaded	80 m³/h	8,0 bar	600 kg	1 pcs	BF	12.569,50	●
IFGCV9302PLHI	in line	900 mm - 3"	2 PCS	4"	f. threaded	80 m³/h	8,0 bar	700 kg	1 pcs	BF	9.050,50	●
IFGCV9303PPFI	in line	900 mm - 3"	3 PCS	dn 150	flanged	120 m³/h	8,0 bar	1050 kg	1 pcs	BF	14.296,50	●
IFGCV9304PPFI	in line	900 mm - 3"	4 PCS	dn 150	flanged	160 m³/h	8,0 bar	1400 kg	1 pcs	BF	18.746,00	●
IFGCV9304PPFU	in parallel	900 mm - 3"	4 PCS	dn 150	flanged	160 m³/h	8,0 bar	1400 kg	-	BF	18.746,00	●
IFGCV9305PRFU	in parallel	900 mm - 3"	5 PCS	dn 200	flanged	200 m³/h	8,0 bar	1750 kg	-	BF	23.490,50	●
IFGCV9306PRFU	in parallel	900 mm - 3"	6 PCS	dn 200	flanged	250 m³/h	8,0 bar	2100 kg	-	BF	30.447,00	●
IFGCV1402PPFI	in line	1200 mm - 4"	2 PCS	dn 150	flanged	140 m³/h	8,0 bar	1600 kg	1 pcs	BF	16.695,00	●
IFGCV1403PRFI	in line	1200 mm - 4"	3 PCS	dn 200	flanged	210 m³/h	8,0 bar	2400 kg	-	BF	24.730,50	●
IFGCV1404PRFI	in line	1200 mm - 4"	4 PCS	dn 200	flanged	280 m³/h	8,0 bar	3200 kg	-	BF	34.256,00	●
IFGCV1404PRFU	in parallel	1200 mm - 4"	4 PCS	dn 200	flanged	280 m³/h	8,0 bar	3200 kg	-	BF	34.256,00	●
IFGCV1405PTFU	in parallel	1200 mm - 4"	5 PCS	dn 250	flanged	350 m³/h	8,0 bar	4000 kg	-	BF	42.910,50	●
IFGCV1406PTFU	in parallel	1200 mm - 4"	6 PCS	dn 250	flanged	420 m³/h	8,0 bar	4800 kg	-	BF	50.213,50	●



HCV

basic filtration group including single chamber sand media filters with "Maxi Flow" collectors, outlet screen filter, manifolds, supports and backwash valves. Arranged for automation kit (not included)

Ref.	Layout	Filters	Filters	G - Dn	Connections	Flow rate	Max. pressure	Grit Q.ty	Box	Type	Euro	Stock
IFHCV6202PIHI	in line	600 mm - 2"	2 PCS	3"	f. threaded	40 m³/h	8,0 bar	300 kg	-	BF	5.996,00	●
IFHCV6203PLHI	in line	600 mm - 2"	3 PCS	4"	f. threaded	60 m³/h	8,0 bar	450 kg	-	BF	8.886,50	●
IFHCV6204PLHI	in line	600 mm - 2"	4 PCS	4"	f. threaded	80 m³/h	8,0 bar	600 kg	-	BF	11.389,00	●
IFHCV9302PLHI	in line	900 mm - 3"	2 PCS	4"	f. threaded	80 m³/h	8,0 bar	700 kg	-	BF	8.073,50	●
IFHCV9303PPFI	in line	900 mm - 3"	3 PCS	dn 150	flanged	120 m³/h	8,0 bar	1050 kg	1 pcs	BF	12.443,50	●
IFHCV9304PPFI	in line	900 mm - 3"	4 PCS	dn 150	flanged	160 m³/h	8,0 bar	1400 kg	-	-	17.678,50	●
IFHCV9304PPFU	in parallel	900 mm - 3"	4 PCS	dn 150	flanged	160 m³/h	8,0 bar	1400 kg	-	BF	17.706,50	●
IFHCV9306PRFU	in parallel	900 mm - 3"	6 PCS	dn 200	flanged	250 m³/h	8,0 bar	2100 kg	-	BF	26.882,50	●
IFHCV1402PPFI	in line	1200 mm - 4"	2 PCS	dn 150	flanged	140 m³/h	8,0 bar	1600 kg	-	BF	14.560,00	●
IFHCV1403PRFI	in line	1200 mm - 4"	3 PCS	dn 200	flanged	210 m³/h	8,0 bar	2400 kg	-	BF	22.213,50	●
IFHCV1404PRFI	in line	1200 mm - 4"	4 PCS	dn 200	flanged	280 m³/h	8,0 bar	3200 kg	-	BF	29.969,00	●
IFHCV1404PRFU	in parallel	1200 mm - 4"	4 PCS	dn 200	flanged	280 m³/h	8,0 bar	3200 kg	-	BF	29.969,00	●
IFHCV1406PTFU	in parallel	1200 mm - 4"	6 PCS	dn 250	flanged	420 m³/h	8,0 bar	4800 kg	-	BF	45.184,00	●





FILTAWORX® range of fully automatic self-cleaning filters has been designed and manufactured in Australia by a team of experienced engineers. FILTAWORX® filters stand out as some of the most technologically innovative self-cleaning filters on the market, offering proven high performance, reliability, and cost-effectiveness in a compact and durable design.

Applications

- Irrigation - For the protection of all types of irrigation systems including: drip, micro jet, sprinkler and golf course irrigation systems, for all types of water source
- Cooling towers and process water - Ideal for removal of algae, sludge, pump scale, process impurities and atmospheric contamination, thereby maximizing heat transfer efficiency, reducing maintenance. Significant reductions in sludge build-up in basins that sustains and shields legionella bacteria, ensuring a healthier & safer environment.
- Surface and Ground Water - For protection of plant and equipment from contamination of debris in the water.
- Equipment Protection - For technical equipment, seals, bearings, compressors, valves, etc..
- Nozzle Protection - Eliminates blocked nozzles, keeping them clean and open thereby reducing maintenance.
- Membrane & UV Protection - Removing problems sized solids that reduce the effectiveness of the membrane and UV.
- Recycled water - Allows the use of recycle water other poor quality water for treatment plants, industrial process systems, pulp and paper mills, mines, irrigation etc.
- Town water supply - Removes algae, organisms, sand and silt from surface water streams, dams, reservoirs and bores, reducing chemical treatment and maintenance costs.

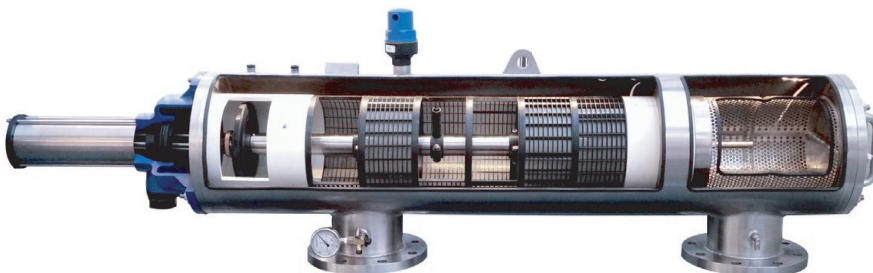
Characteristics

- Stainless steel filter body.
- All parts are made of corrosion resistant materials.
- Fully automatic back flush.
- Available with hydraulic or electric control.
- Large filtration area.
- Wide range of screen sizes, 50 to 800 microns (250 – 20 mesh).
- Standard sizes from DN50 to DN350 (2" – 14").
- Standard nominal pressure: PN10
- Simple and quick installation.
- Full support and after sales service.
- Designed, built and tested in Australia.



FW050 – FW100

50 - 100mm (2"-4")



FW100EX – FW350

100 - 350mm (4"-14")

FILTRATION

STAINLESS STEEL AUTOMATIC SELF-CLEANING FILTER PN10

DISCOUNT GROUP 0407

FILTAWORX®

stainless steel automatic self-cleaning filter Pn 10

Ref.	G - Dn	Connections	Flow rate	Model	Max. pressure	Filtering surface	Box	Type	Euro	Stock
INTFW0501120H	2"	f. threaded	25 m³/h	Vertical	10,0 bar	1220 cm²	1 pcs	-	5.636,23	●
INTFW0801120H	3"	f. threaded	50 m³/h	Vertical	10,0 bar	1220 cm²	1 pcs	J	5.925,09	●
INTFW080EX15120H	dn 80	flanged	50 m³/h	Vertical	10,0 bar	1980 cm²	1 pcs	-	7.005,34	●
INTFW10015120H	dn 100	flanged	80 m³/h	Vertical	10,0 bar	1980 cm²	1 pcs	-	7.297,21	●
INTFW100EX15120H	dn 100	flanged	100 m³/h	Horizontal	10,0 bar	5600 cm²	1 pcs	BF	13.583,54	●
INTFW100EXL15120H	dn 100	flanged	100 m³/h	Horizontal	10,0 bar	8115 cm²	1 pcs	-	16.907,38	●
INTFW15015120H	dn 150	flanged	180 m³/h	Horizontal	10,0 bar	5600 cm²	1 pcs	-	15.644,10	●
INTFW150EX15120H	dn 150	flanged	180 m³/h	Horizontal	10,0 bar	8115 cm²	1 pcs	-	17.051,53	●
INTFW20015120H	dn 200	flanged	320 m³/h	Horizontal	10,0 bar	8115 cm²	1 pcs	-	20.086,40	●
INTFW25015120H	dn 250	flanged	400 m³/h	Horizontal	10,0 bar	8115 cm²	1 pcs	-	24.276,93	●
INTFW250EX15120H	dn 250	flanged	400 m³/h	Horizontal	10,0 bar	10145 cm²	1 pcs	-	54.333,55	●
INTFW30015120H	dn 300	flanged	600 m³/h	Horizontal	10,0 bar	12170 cm²	1 pcs	-	76.153,32	●
INTFW35015120H	dn 350	flanged	900 m³/h	Horizontal	10,0 bar	12170 cm²	1 pcs	-	99.996,57	●

Standard screen 120 mesh, other sizes available upon request. Standard model with hydraulic control, electric control available upon request. Available while stocks last.



KTB

backwash automation kit including battery-powered FLT controller, LATCH (S402) solenoids, master valve control (latch), differential manometer, support and connection micropipes



Ref.	Description	Box	Type	Euro	Stock
IFKTBS01IM	1 OUTPUT - 12VDC latch	-	C	912,00	●
IFKTBS02IM	2 OUTPUTS - 12VDC latch	1 pcs	C	1.028,00	●
IFKTBS03IM	3 OUTPUTS - 12VDC latch	1 pcs	C	1.192,50	●
IFKTBS04IM	4 OUTPUTS - 12VDC latch	1 pcs	C	1.392,83	●

KFA

backwash automation kit including battery-powered 220 VAC FILTRON controller, 24VAC solenoids, differential manometer, support and connection micropipes



Ref.	Description	Box	Type	Euro	Stock
IFKFAU02IO	2 OUTPUTS - 24VAC	1 pcs	CI	1.468,75	●
IFKFAU03IO	3 OUTPUTS - 24VAC	1 pcs	CI	1.643,00	●
IFKFAU04IO	4 OUTPUTS - 24VAC	1 pcs	-	1.868,65	●
IFKFAU05IO	5 OUTPUTS - 24VAC	1 pcs	CI	2.111,00	●
IFKFAU06IO	6 OUTPUTS - 24VAC	1 pcs	CI	2.289,45	●
IFKFAU07IO	7 OUTPUTS - 24VAC	1 pcs	-	2.461,00	●
IFKFAU08IO	8 OUTPUTS - 24VAC	1 pcs	-	2.689,30	●
IFKFAU09IO	9 OUTPUTS - 24 VAC	1 pcs	-	2.790,00	●
IFKFAU10IO	10 OUTPUTS - 24VAC	1 pcs	CI	3.232,53	●

KFB

backwash automation kit including battery-powered FILTRON controller, LATCH (S402) solenoids, differential manometer, support and connection micropipes



Ref.	Description	Box	Type	Euro	Stock
IFKFBS02IO	2 OUTPUTS - 12VDC latch	1 pcs	CI	1.300,45	●
IFKFBS03IO	3 OUTPUTS - 12VDC latch	1 pcs	-	1.597,00	●
IFKFBS04IO	4 OUTPUTS - 12VDC latch	1 pcs	CI	1.732,20	●
IFKFBS05IO	5 OUTPUTS - 12VDC latch	1 pcs	CI	1.943,85	●
IFKFBS06IO	6 OUTPUTS - 12VDC latch	1 pcs	CI	2.122,55	●
IFKFBS07IO	7 OUTPUTS - 12VDC latch	1 pcs	-	2.515,00	●
IFKFBS08IO	8 OUTPUTS - 12VDC latch	1 pcs	-	2.730,89	●
IFKFBS09IO	9 OUTPUTS - 12VDC latch	1 pcs	-	2.957,00	●
IFKFBS10IO	10 OUTPUTS - 12VDC latch	1 pcs	-	3.078,30	●

KPB

backwash automation kit including battery-powered PCL controller, LATCH (S402) solenoids, master valve control (latch), differential manometer, support and connection micropipes



Ref.	Description	Box	Type	Euro	Stock
IFKPBS02IM	2 OUTPUTS - 12VDC latch	1 pcs	C	1.086,50	●
IFKPBS03IM	3 OUTPUTS - 12VDC latch	1 pcs	-	1.279,20	●
IFKPBS04IM	4 OUTPUTS - 12VDC latch	1 pcs	C	1.509,00	●
IFKPBS05IM	5 OUTPUTS - 12VDC latch	1 pcs	-	1.821,50	●
IFKPBS06IM	6 OUTPUTS - 12VDC latch	1 pcs	-	1.974,50	●
IFKPBS07IM	7 OUTPUTS - 12VDC latch	1 pcs	-	2.217,65	●
IFKPBS08IM	8 OUTPUTS - 12VDC latch	1 pcs	-	2.359,65	●

KCA

backwash automation kit including COMMANDER EVO® FILTER 220 VAC controller, 24 VAC solenoids, differential manometer, support and connection micropipes



Ref.	Description	Box	Euro	Stock
IFKCAU02IO	2 OUTPUTS - 24VAC	1 pcs	2.213,65	●
IFKCAU03IO	3 OUTPUTS - 24VAC	1 pcs	2.240,50	●
IFKCAU04IO	4 OUTPUTS - 24VAC	1 pcs	2.439,65	●
IFKCAU05IO	5 OUTPUTS - 24VAC	1 pcs	2.523,40	●
IFKCAU06IO	6 OUTPUTS - 24VAC	1 pcs	2.652,80	●
IFKCAU07IO	7 OUTPUTS - 24VAC	1 pcs	2.864,40	●
IFKCAU08IO	8 OUTPUTS - 24VAC	1 pcs	2.996,35	●

Up to 16 outputs available on request

KCB

backwash automation kit including battery-powered COMMANDER EVO® FILTER controller, LATCH (S402) solenoids, differential manometer, support and connection micropipes



Ref.	Description	Box	Euro	Stock
IFKCBS02IM	2 OUTPUTS - 12VDC latch	-	1.830,70	●
IFKCBS03IM	3 OUTPUTS - 12VDC latch	-	1.922,75	●
IFKCBS04IM	4 OUTPUTS - 12VDC latch	-	2.052,25	●
IFKCBS05IM	5 OUTPUTS - 12VDC latch	-	2.206,55	●
IFKCBS06IM	6 OUTPUTS - 12VDC latch	-	2.334,70	●
IFKCBS07IM	7 OUTPUTS - 12VDC latch	-	2.464,10	●

Up to 24 outputs available on request

KEA

irrigation and filtration control kit with COMMANDER EVO® BASIC 220 VAC controller, 24VAC solenoids, differential manometer, support and accessories. Remotely controllable (with accessories not included)



Ref.	Description	Box	Euro	Stock
IFKEAL02IO	2 OUTPUTS - 24VAC	1 pcs	2.205,00	●
IFKEAL03IO	3 OUTPUTS - 24VAC	1 pcs	2.331,00	●
IFKEAL04IO	4 OUTPUTS - 24VAC	1 pcs	2.425,50	●
IFKEAL05IO	5 OUTPUTS - 24VAC	1 pcs	2.520,00	●
IFKEAL06IO	6 OUTPUTS - 24VAC	1 pcs	2.698,50	●

KEB

irrigation and filtration control kit with battery-powered COMMANDER EVO® BASIC controller, LATCH solenoids, differential manometer, support and accessories. Remotely controllable (with accessories not included)



Ref.	Description	Box	Euro	Stock
IFKEBS02I0	2 OUTPUTS - 12VDC latch	1 pcs	1.984,50	●
IFKEBS03I0	3 OUTPUTS - 12VDC latch	1 pcs	2.173,50	●
IFKEBS04I0	4 OUTPUTS - 12VDC latch	1 pcs	2.299,50	●
IFKEBS05I0	5 OUTPUTS - 12VDC latch	1 pcs	2.499,00	●
IFKEBS06I0	6 OUTPUTS - 12VDC latch	1 pcs	2.667,00	●

FLT

COMMANDER FLT™ filter backwash controller with built in pressure differential switch



Ref.	Description	Box	Euro	Stock
ICFLTDC1902	Battery-powered - 2 OUTPUTS 12VDCL	1 pcs	620,00	●
ICFLTDC1903	Battery-powered - 3 OUTPUTS 12VDCL	1 pcs	680,00	●
ICFLTDC1904	Battery-powered - 4 OUTPUTS 12VDCL	1 pcs	730,00	●
INM991122005	External adapter - 220VAC/5VDC	1 pcs	28,00	●

PCL

battery-powered filter backwash controller with built in pressure differential switch + master valve output



Ref.	Description	Box	Type	Euro	Stock
ICPCLDC1202PI	2 OUTPUTS - 12VDC latch	1 pcs	-	655,00	●
ICPCLDC1203PI	3 OUTPUTS - 12VDC latch	1 pcs	-	745,00	●
ICPCLDC1204PI	4 OUTPUTS - 12VDC latch	1 pcs	-	755,30	●
ICPCLDC1206PI	6 OUTPUTS - 12VDC latch	1 pcs	-	863,25	●
ICPCLTRASF220	Transformer 220V	70 pcs	G	31,50	●

OCTOPUS

Filter backwash programmer mod. OCTOPUS™ with built-in double pressure sensor (inlet/outlet), battery powered and Bluetooth programming



Ref.	Description	Box	Euro	Stock
IBOCTOPUS10	Battery-powered - 10 OUTPUTS 12VDCL	1 pcs	558,90	●

1-10AC

FILTRON filter backwash controller with built in differential pressure switch 220 VAC



Ref.	Description	Box	Euro	Stock
IC110AD2202PD	2 OUTPUTS - 24VAC	1 pcs	900,00	●
IC110AD2204PD	4 OUTPUTS - 24VAC	1 pcs	1.005,00	●
IC110AD2206PD	6 OUTPUTS - 24VAC	1 pcs	1.118,00	●

1-10DC

FILTRON filter backwash controller with built in differential pressure switch - BATTERY POWERED



Ref.	Description	Box	Euro	Stock
IC110DC1202PD	2 OUTPUTS - 12VDC latch	1 pcs	799,00	●
IC110DC1204PD	4 OUTPUTS - 12VDC latch	1 pcs	950,00	●
IC110DC1206PD	6 OUTPUTS - 12VDC latch	1 pcs	977,90	●
IC110DC1208PD	8 OUTPUTS - 12VDC latch	1 pcs	1.101,00	●

CEF

COMMANDER EVO® FILTER filter backwash controller with built in pressure differential switch



Ref.	Description	Box	Euro	Stock
ICCEFAC2216	220 VAC - 16 OUTPUTS - 24VAC	1 pcs	1.366,35	●
ICCEFDCL924	Battery-powered - 24 OUTPUTS 12VDCL	1 pcs	1.243,93	●

available until stocks last

DP

pressure differential



Ref.	Description	Box	Type	Euro	Stock
IAPDFM20105	Digital (fig.1)	40 pcs	R	316,95	●
IJSP502093021	Analog (picture 2)	1 pcs	-	120,65	●

PGI

stainless steel body glycerine manometer



Ref.	Scale	Box	Type	Euro	Stock
IIPGI6ZM2R025	0 - 2,5 bar	1 pcs	-	13,73	●
IIPGI6ZM2R060	0 - 6 bar	50 pcs	CI	13,73	●
IIPGI6ZM2R100	0 - 10 bar	50 pcs	-	13,73	●
IIPGI6ZM2R160	0 - 16 bar	50 pcs	-	13,73	●

PG-A

Pressure gauge connections and reading needles



Ref.	Description	Box	Euro	Stock
INM25121107	0-6 bar manometer with needle	-	19,76	●
INM25121106	Pressure gauge needle 1/4" F	-	6,24	●
INM08999760	Barb pressure connection for needle	1000 pcs	4,99	●
INM07999999	1/8" pressure connection for needle	1000 pcs	5,46	●

PGG

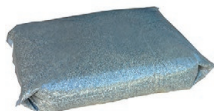
glycerine manometer WIKA



Ref.	Scale	Box	Type	Euro	Stock
IIPGG000000025	0 - 2,5 bar	100 pcs	7	18,51	●
IIPGG000000060	0 - 6 bar	100 pcs	7	18,51	●
IIPGG000000100	0 - 10 bar	100 pcs	7	18,51	●

GRA

sand - 25 kg bags



Ref.	Granulometry	Box	Type	Euro	Stock
IFGRA0812	0.8÷1.2 mm	25 kg	SS	1,05	●
IFGRA1015	1.0÷1.5 mm	25 kg	SS	1,05	●
IFGRA1525	1.5÷2.5 mm	25 kg	SS	1,05	●

VCL

3 way in-line valve for filter backwash w/o accessories



Ref.	G x G x G	Connections	Box	Type	Euro	Stock
IAVCL00000263	2" x 2" x 2"	f. threaded	1 pcs	C	285,90	●
IAVCL00000363	2" x 2" x 2"	grooved	1 pcs	BF	297,00	●
IAVCL00000290	3" x 3" x 3"	f. threaded	1 pcs	CI	441,85	●
IAVCL0000039G	2" x 3" x 3"	grooved - f. threaded	1 pcs	C	489,00	●
IAVCL00000311	4" x 4" x 4"	grooved	1 pcs	-	797,11	●

VC9

3 way 90° valve for filter backwash w/o accessories



Ref.	G x G x G	Connections	Box	Type	Euro	Stock
IAVC900000363	2" x 2" x 2"	grooved	1 pcs	-	318,40	●
IAVC900000390	3" x 3" x 3"	grooved	1 pcs	C	585,00	●
IAVC900000311	4" x 4" x 4"	grooved	1 pcs	-	748,80	●

KR3

seal gasket replacement kit (membrane + obturator) for 3 way valve VCL



Ref.	G x G x G	Box	Euro	Stock
IAKR3V0000630	2" x 2" x 2"	1 pcs	39,38	●
IAKR3V0000900	3" x 3" x 3"	1 pcs	54,60	●
IAKR3V0000110	4" x 4" x 4"	1 pcs	69,95	●

M10

flanged/grooved adaptor



Ref.	Dn x G	Connections	Box	Type	Euro	Stock
IFM10V03F03V	DN 80 x 3"	flanged - grooved	1 pcs	-	91,50	●
IFM10V04F04V	DN 100 x 4"	flanged - grooved	1 pcs	BF	144,20	●
IFM10V06F06V	DN 150 x 6"	flanged - grooved	1 pcs	BF	209,10	●

M11

flanged/female threaded adaptor



Ref.	Dn x G	Connections	Box	Type	Euro	Stock
IFM11V03F03H	DN 80 x 3"	flanged - f. threaded	1 pcs	BF	126,10	●
IFM11V04F04H	DN 100 x 4"	flanged - f. threaded	1 pcs	8	132,70	●
IFM11V05F05H	DN 125 x 5"	flanged - f. threaded	1 pcs	-	135,70	●

M14

grooved plug



Ref.	G	Connections	Box	Type	Euro	Stock
IFM14V02	2"	grooved	1 pcs	BF	43,05	●
IFM14V03	3"	grooved	1 pcs	BF	62,25	●
IFM14V04	4"	grooved	1 pcs	BF	80,35	●
IFM14V06	6"	grooved	1 pcs	BF	140,90	●
IFM14V08	8"	grooved	1 pcs	BF	165,05	●

M16

flanged/flanged adaptor



Ref.	Dn x Dn	Connections	Box	Type	Euro	Stock
IFM16V04F03F	100 x 80	flanged	1 pcs	-	184,35	●
IFM16V05F04F	125 x 100	flanged	1 pcs	I3	258,60	●
IFM16V06F05F	150 x 125	flanged	1 pcs	B	252,30	●
IFM16V08F06F	200 x 150	flanged	1 pcs	-	299,25	●
IFM16V10F08F	250 x 200	flanged	1 pcs	-	463,95	●

M21

grooved/female thread adaptor



Ref.	G x G	Connections	Box	Euro	Stock
IFM21V02H02V	2" x 2"	F. threaded - grooved	1 pcs	48,60	●
IFM21V03H03V	3" x 3"	F. threaded - grooved	1 pcs	66,15	●
IFM21V04H04V	4" x 4"	F. threaded - grooved	1 pcs	81,80	●



M22

grooved/male thread adaptor

Ref.	G x G	Connections	Box	Type	Euro	Stock
IFM22V02M02V	2" x 2"	M. threaded - grooved	1 pcs	BF	29,20	●
IFM22V03M03V	3" x 3"	M. threaded - grooved	1 pcs	-	44,50	●
IFM22V04M04V	4" x 4"	M. threaded - grooved	1 pcs	-	64,50	●



VIC

cast iron grooved coupling

Ref.	G	Box	Type	Euro	Stock
IYVICG0000630	2"	1 pcs	BF	14,60	●
IYVICG000090G	3" x 2"	1 pcs	-	43,70	●
IYVICG0000900	3"	1 pcs	BF	18,90	●
IYVICG000011I	4" x 3"	15 pcs	B	61,98	●
IYVICG0000110	4"	1 pcs	-	23,90	●
IYVICG000016L	6" x 4"	1 pcs	-	113,85	●
IYVICG0000160	6"	1 pcs	BF	37,40	●
IYVICG000020P	8" x 6"	15 pcs	B	178,26	●
IYVICG0000200	8"	6 pcs	B	74,62	●



VIF

cast iron grooved coupling with flange

Ref.	Dn x G	Box	Type	Euro	Stock
IYVIFG0000180	DN 80 x 3"	10 pcs	5	55,10	●
IYVIFG0000L10	DN 100 x 4"	1 pcs	BF	67,10	●



Automation

Irritec® automation systems are projected and manufactured to satisfy farmers irrigation needs for all sizes of farms, combining the management of the Ph and the electrical conductivity with a more professional approach to the irrigation turnaround. In addition are equipped with remote commands via radio, which can be managed by an on-line software.

Commander EVO®

CONTROLLERS

Commander EVO® s controllers meet the irrigation needs of the most demanding crops for farms of any size. The **Commander EVO®** controllers combine the management of pH and EC with a more professional management of irrigation cycles. What is more, they can be equipped with radio remote control, and to be managed by a software program accessible via the Internet. All of this makes **Irritec® Commander EVO®** controllers for agriculture the best solution for every requirement.



**Commander EVO®
BASIC**



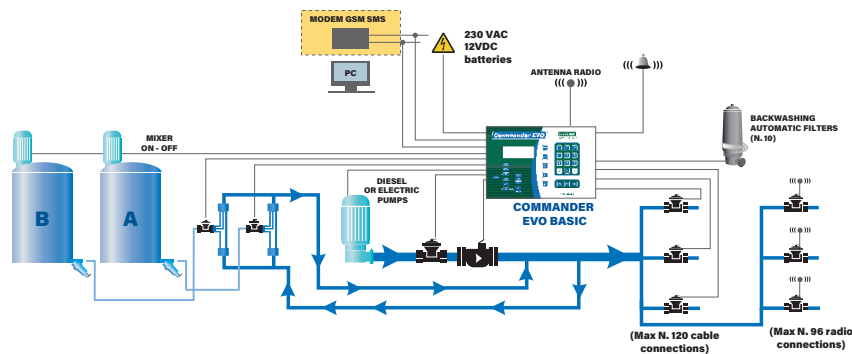
**Commander EVO®
PLUS**



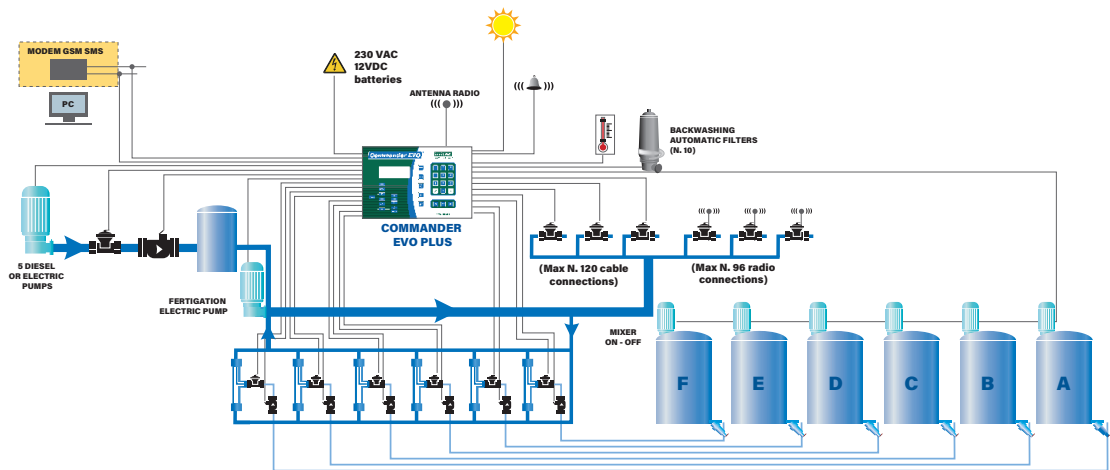
**Commander EVO®
GOLD**

Features	For small and medium farms	For small and medium farms	For advanced fertigation
Outputs - valves	24 Vac - 16 outputs 9-12 Vdc Latch - 24 outputs	24 Vac - 24 outputs	24 Vac - 24 outputs
Expandable with modules of 16 zones (and/or 24 outputs)	Yes, maximum 96 valves	Yes, maximum 96 valves	Yes, maximum 96 valves
Expandable with EVO Radio System	Yes, maximum 96 valves	Yes, maximum 96 valves	Yes, maximum 96 valves
Digital inputs	1 water meter, 1 differential pressure switch, 2 fertilizer meters, 3 configurable	1 water meter, 1 differential pressure switch, 6 fertilizer meters, 4 configurable	1 water meter, 1 differential pressure switch, 4 fertilizer meters, 6 configurable
Analogue inputs	Differential pressure sensor	Differential pressure sensor, Solar radiation sensor, Temperature sensor	pH sensor, EC sensor, Solar radiation sensor, Temperature sensor
Irrigation programs	20 independent	20 independent	20 independent
Irrigation mode	time - volume - external start	time - volume - external start - solar radiation	time - volume - external start - solar radiation
Pump management and master valve	1 master pump - diesel - 1 fert. pump	1 master pump - 4 auxiliary pumps - 1 fertilizer pump	1 master pump - 4 auxiliary pumps - 1 fertilizer pump
Fertigation channels management	2 by time - volume (parallel or sequential)	6 by time / volume / proportional to the flowrate (parallel or sequential)	4 by EC / time / volume / proportional to the flow rate (parallel or sequential) / 1 for target pH control (acid/base)
Pre-irrigation management	Yes, in minutes	Yes, in minutes	Yes, in minutes
Mixer control	Yes	Yes	Yes
Filter backflush management	10 filters - by time and/or press. diff. (DP) joint or independent management of the elements	10 filters - by time and/or press. diff. (DP) joint or independent management of the elements	10 filters - by time and/or press. diff. (DP) joint or independent management of the elements
Alarms	Yes	Yes	Yes
Power supply	230 VAC, 12 VDC, batteries	230 VAC	230 VAC
Voltage on outputs	24 VAC, 9/12 VDC LATCH	24 VAC	24 VAC
Communication	GPRS - WI-FI - Ethernet	GPRS - WI-FI - Ethernet	GPRS - WI-FI - Ethernet
Web Interface	Yes	Yes	Yes
Language	English, Spanish, Italian, Portuguese, German, and French	English, Spanish, Italian, Portuguese, German, and French	English, Spanish, Italian, Portuguese, German, and French

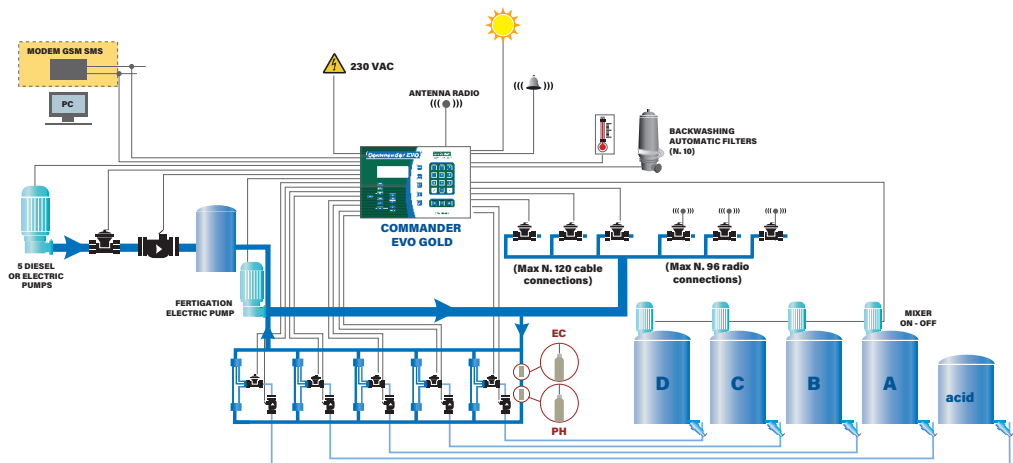
Commander EVO[®]
BASIC



Commander EVO[®]
PLUS



Commander EVO[®]
GOLD



CEB

Commander EVO® Basic controller

Ref.	Zones	Description	Pack	Box	Type	Euro	Stock
ICCEBAC2216	16	16 OUTPUTS - 24VAC	1 pcs	1 pcs	1	1.909,00	●
ICCEBDCL924	24	24 OUTPUTS - 9-12 VDC latch	1 pcs	1 pcs	-	1.501,00	●



CEP

Commander EVO® Plus controller

Ref.	Zones	Description	Pack	Box	Euro	Stock
ICCEPAC2224	24	24 OUTPUTS - 24VAC	1 pcs	1 pcs	2.404,00	●



CEG

Commander EVO® Gold controller

Ref.	Zones	Description	Pack	Box	Euro	Stock
ICCEGAC2224	24	24 OUTPUTS - 24VAC	1 pcs	1 pcs	2.913,75	●



CEE

extension unit for Commander EVO® Basic/Plus/Gold controller

Ref.	Zones	Description	Pack	Box	Euro	Stock
ICCEEAC2416	16	16 OUTPUTS - 24VAC	1 pcs	1 pcs	1.227,45	●
ICCEEAC2424	24	24 OUTPUTS - 24VAC	1 pcs	1 pcs	1.757,70	●



CER

Commander EVO® controller radio system

Ref.	Zones	Description	Pack	Box	Type	Euro	Stock
ICCERTRA	16	Radio transmitter	1 pcs	1 pcs	-	3.121,65	●
ICRR510020142	2	RTU 2st Alkaline	1 pcs	1 pcs	-	794,56	●
ICRR510020144	4	RTU 4st Alkaline	1 pcs	1 pcs	-	1.082,64	●
ICCERKIC	-	Antenna 5,5 mt + cable 15 mt	1 pcs	8 pcs	BF	761,25	●
INM510096003	-	Lightening protection (Gas)	1 pcs	1 pcs	-	162,24	●
IJCC510008202	-	USB cable for transmitter programming	1 pcs	1 pcs	-	165,38	●
IJCC510090002	-	Coaxial cable lightning protection	1 pcs	1 pcs	-	81,12	●
ICCERBAT	-	3,6 V spare lithium battery	1 pcs	1 pcs	-	61,95	●
ICPRI73900004	-	Bistable relay for pump control with RTU	1 pcs	1 pcs	-	113,61	●
ICCC5502098003	-	Concentrator to use up to 4 controller with single radio transmitter	1 pcs	1 pcs	-	2.210,00	●



MOD

modem for Commander EVO® controller

Ref.	Description	Pack	Box	Euro	Stock
ICMODEMGPRSWEB	modem GPRS (web access* Commander)	1 pcs	1 pcs	811,65	●
ICMODEMWIFIWEB	Wi-Fi Adapter (web access* Commander)	1 pcs	1 pcs	805,35	●

*Subscription included and valid until the end of calendar year



SCE

Commander EVO® controller software

Ref.	Description	Pack	Box	Euro	Stock
ICSWS502094024	1YR Subscription Web access Commander	1 pcs	1 pcs	291,06	●



TS5

pH/EC transmitter for Commander EVO®

Ref.	Description	Pack	Box	Euro	Stock
IJTS502090007	EVO pH/EC transmitter	1 pcs	1 pcs	803,70	●



SON

pH/EC electrodes for Commander EVO®

Ref.	Description	Pack	Box	Euro	Stock
IJSC502093016	EVO EC probe	1 pcs	1 pcs	589,60	●
IJSP502093015	EVO pH probe	1 pcs	1 pcs	246,40	●



SS5

sun radiation sensor

Ref.	Description	Pack	Box	Euro	Stock
IJSS502093010	Solar radiation probe	1 pcs	1 pcs	535,00	●



KHR

radio system testing kit

Ref.	Description	Pack	Box	Euro	Stock
ICKHR510008220	Power meter, 50 Ohm load, tester radio, GAP Capture (radio commands tracker)	1 pcs	1 pcs	1.270,50	●

The kit does not include the suitcase in the picture



NPK

Commander NPK® controller for the management of 3 fertilizers proportional/EC target mode plus the adjustment of the acid by means of settable values (pH/EC transmitter integrated)

Ref.	Description	Pack	Box	Euro	Stock
ICNPKAC2203	3 fertilizers + acid - supply 24 VAC	1 pcs	1 pcs	2.289,00	●



SmartSensus™

Compact and cost-effective standalone system for agricultural monitoring

Ref.	Description	Euro	Stock
INNAP0152IP	SmartSensus Irrigation unit - with rain collector and two soil moisture and temperature sensors. Pole and installation accessories included	1.365,00	●
INNAP0153IP	SmartSensus Defense unit - with rain collector, air temperature and humidity sensor, leaf wetness sensor. Pole and installation accessories included.	1.692,60	●
INNAW0154IP	Annual cost for SmartSensus DSS subscription. It includes: SIM, APP data access, DSS module, weather forecast	262,50	●
INNAW0001KP	Annual cost for SmartSensus Basic subscription. It includes SIM and APP data access	157,50	●

Software services (INNAW0154IP - INNAW0001KP) have no discount on prices



SMS

Weather station

Ref.	Description	Euro	Stock
INNSMSAM	AgriSensus™ Meteo station made up of: GPRS weather station with rain collector, air temp. (°C), air humid. (%), anemometer, barometer (hPa), solar radiation (W / m2), solar panel kit with electronic reg.; pole and accessories	5.295,15	●

For the Crop defense management version use the INNSMSAM station + INNPS0061AD leaf wetness sensor + LivePlus agronomical models INNMMW0062AD



UCA

IoT system: max wireless coverage range 8 km

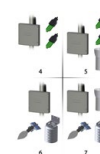
Ref.	Description	Euro	Stock
INNUCA	AgriSensus™ IoT central unit made up of: GPRS station, receiver for wireless unit with rain collector, air temp. (°C), air humidity (%), anemometer, barometer (hPa), solar radiation (W / m2); solar panel kit with electronic reg.; pole and accessories	6.006,00	●



UCAWI

IoT wireless units up to a maximum of 30 per system, maximum range coverage 8 km

Ref.	Description	Euro	Stock
INNUCAUWII	Sensus™ Node IoT wireless "Irrigation" unit with two capacitive FDR soil moisture and temperature sensors, battery powered, distance up to 8000 m LOS from central unit	1.461,20	●
INNUCAUWIIP	Sensus™ Node IoT wireless "Irrigation" unit + rain collector with 1.5 m pole, two capacitive FDR soil moisture and temperature sensors, installation accessories, battery powered, distance up to 8000 m LOS from central unit	1.862,18	●
INNUCAUWID	Sensus™ Node IoT wireless "Defense" unit with air temp.(°C), air humidity (%) and leaf wetness sensor (double face, upper and lower), battery powered, distance up to 8000 m LOS from central unit	1.665,04	●
INNUCAUWIDP	Sensus™ Node IoT wireless "Defense" unit + rain collector with 1.5 m pole, air temp.(°C), air humidity (%), leaf wetness sensor (double face, upper and lower), installation accessories, battery powered, distance up to 8000 m LOS from central unit	2.068,50	●



SENSORS AND ACCESSORIES FOR SMS AND/OR UCA SYSTEMS

Ref.	Description	INNSMSAM	INNUCA	INNUCAUWIDP	INNUCAUWID	INNUCAUWII	INNUCAUWIIP	Euro	Stock
INNMM0060KBS	Pole extension 1,5 mt + accessories	Y	Y	Y	Y	Y	Y	117,08	●
INNUCAANE	Anemometer (wind speed and direction) with installation accessories, 2 mt cable	✓	✓	N	N	N	N	724,50	●
INNUCASRS	Solar radiation sensor (W/m 2) + assembly accessories + 2 mt cable	✓	✓	Y	Y	Y	Y	540,75	●
INNUCASUT	Soil moisture and temperature sensor + 6 mt cable	Y	Y	Y	Y	✓	✓	329,18	●
INNUCASCE	Soil EC sensor + 3 mt cable	Y	Y	Y	Y	Y	Y	402,48	●
INNUCATER	Resistive tensiometer for measuring the water potential + adapter + 3 mt cable	Y	Y	Y	Y	Y	Y	387,45	●
INNPS0059AD	Rain collector (resolution 0.2 mm) + installation accessories + 2 mt cable	✓	✓	✓	Y	Y	✓	387,45	●
INNPS0061AD	E-LEAF wetness sensor	Y	Y	✓	✓	Y	Y	361,92	●
INNUCATRI	Thermohygrometer - air temperature and humidity sensor with solar screen + 2 mt cable	✓	✓	✓	✓	Y	Y	499,80	●
INNMA0090AE	Replacement battery for wireless unit	N	N	✓	✓	✓	✓	66,56	●

included: ✓
optional: Y
not available: N



CONNECTIVITY AND SOFTWARE

Ref.	Description	INNSMSAM	INNUCA	Euro	Stock
INNSMSSIM	1YR data SIM with standard traffic, annual renewal, data access via LiveData® multi-language software platform (for SMS and UCA systems up to 6 wireless units)	Y	Y	75,92	●
INNUCASIM030	1YR data SIM with extended traffic, annual renewal, data access via LiveData® multi-language software platform (for 6 to 30 wireless UCA systems)	N	Y	131,25	●
INNMW0095GF	MeteoBlue® annual service, includes geo-localized weather forecast and data for phytosanitary weather forecast on DSS LivePlus®.	Y	Y	63,00	●
INNMW0062AD	DSS LivePlus® annual service, includes standard agronomic models, based on crops.	Y	Y	105,00	●

Software services have no discount on prices

included: ✓
optional: Y
not available: N



G75A

3 way solenoid valves 1/8"

Ref.	Connections	Material	Description	D	G	Pack	Box	Type	Euro	Stock
IBG75A110321	f. threaded	plastic	NC - 24VAC	1,2	1/8"	1 pcs	1 pcs	-	45,00	
IBG75A110322	f. threaded	plastic	NC - 9/12VDCL	1,2	1/8"	1 pcs	1 pcs	-	45,00	
IBG75A110324	f. threaded	plastic	NC - 12VDC	1,2	1/8"	1 pcs	25 pcs	-	45,00	
IBG75A110325	f. threaded	plastic	NC - 24VDC	1,2	1/8"	1 pcs	25 pcs	M	45,00	
IBG75A110331	f. threaded	plastic	NC - 24VAC	1,6	1/8"	1 pcs	1 pcs	-	45,00	
IBG75A110332	f. threaded	plastic	NC - 9/12VDCL	1,6	1/8"	1 pcs	1 pcs	-	45,00	
IBG75A110421	f. threaded	plastic	NA - 24VAC	1,2	1/8"	1 pcs	25 pcs	5	45,00	
IBG75A110422	f. threaded	plastic	NA - 9/12VDCL	1,2	1/8"	1 pcs	1 pcs	4	45,00	
IBG75A110424	f. threaded	plastic	NA - 12VDC	1,2	1/8"	1 pcs	25 pcs	M	45,00	
IBG75A110431	f. threaded	plastic	NA - 24VAC	1,6	1/8"	1 pcs	25 pcs	G	45,00	
IBG75A110432	f. threaded	plastic	NA - 9/12VDCL	1,6	1/8"	1 pcs	1 pcs	-	45,00	
IBG75A110331IR	f. threaded	plastic	NC - 24VAC	1,6	1/8"	1 pcs	1 pcs	-	45,00	
IBG75A110431IR	f. threaded	plastic	NA - 24VAC	1,6	1/8"	1 pcs	1 pcs	-	45,00	
IBG75A310312	f. threaded	metal	NC - 9/12VDCL	1	1/8"	1 pcs	1 pcs	-	56,00	
IBG75A310321	f. threaded	metal	NC - 24VAC	1,2	1/8"	-	-	-	56,00	
IBG75A310322	f. threaded	metal	NC - 9/12VDCL	1,2	1/8"	1 pcs	25 pcs	-	56,00	
IBG75A3103131	f. threaded	metal	NC - 24VAC	1,6	1/8"	1 pcs	25 pcs	-	56,00	
IBG75A3103134	f. threaded	metal	NC - 12VDCL	1,6	1/8"	1 pcs	25 pcs	-	56,00	
IBG75A310303B	f. threaded	metal	NC - 6VDCL	1,6	1/8"	1 pcs	25 pcs	-	56,00	
IBG75A3104111	f. threaded	metal	NA - 24VAC	1	1/8"	1 pcs	1 pcs	-	56,00	
IBG75A310412	f. threaded	metal	NA - 9/12VDCL	1	1/8"	1 pcs	25 pcs	M	56,00	
IBG75A310412A	f. threaded	metal	NA - 9/12VDCL3F	1	1/8"	1 pcs	1 pcs	-	72,00	
IBG75A310421	f. threaded	metal	NA -24 VAC	1,2	1/8"	1 pcs	25 pcs	M	56,00	
IBG75A310402C	f. threaded	metal	NA - 12VDCL	1,2	1/8"	1 pcs	25 pcs	-	56,00	
IBG75A1104121RIR	f. threaded	plastic	NA -24 VAC	1,2	1/8"	1 pcs	1 pcs	-	45,00	
IBGEMA21042N2341	f. threaded	metal	NA -24 VAC	1,2	1/8"	1 pcs	1 pcs	-	79,10	
IBGEMA3P21043NIL1	f. threaded	metal	NA - 6-12 VDC	1,6	1/8"	1 pcs	1 pcs	-	a richiesta	



G75A3P

3 way solenoid valve Latch 1/8" with manual opening

Ref.		Material	Description	D	G	Pack	Box	Euro	Stock
IBG75A3P11045APB		plastic	NA 12-18 VDC	2,6	⅛"	1 pcs	1 pcs	64,00	●
IBG75A3P11035APB		plastic	NC - 12VDCL	2,6	⅛"	1 pcs	1 pcs	64,00	●
IBG75A3P11045APA	f. threaded	plastic	NA - 12VDC	2,6	⅛"	1 pcs	1 pcs	106,30	●



G75P

3 way pilot GALIT 1/8"

Ref.	Material	Description	Pack	Box	Type	Euro	Stock
IBG75P101	plastic	24VAC	1 pcs	1 pcs	BF	125,00	
IBG75P102	plastic	9 - 12VDCL	1 pcs	1 pcs	BF	125,00	
IBG75P104	plastic	12VDC	1 pcs	1 pcs	BF	125,00	



GAL

3-way hydraulic relay GALIT

Ref.	Description	Pack	Box	Euro	Stock
IBGALITNOSOL	without solenoid	1 pcs	1 pcs	71,50	



G75LDO

long distance operator 3 Way NO

Ref.	Material	Description	Pack	Box	Euro	Stock
IBG75LDO9A110403B	plastic	NO - 24 VAC-12/24VDC	1 pcs	1 pcs	118,00	



MRA

Quick pressure relief valve

Ref.	Material	G	Pack	Box	Euro	Stock
INMRA25121033	metal	2"	1 pcs	1 pcs	138,32	
INMRA25121034	metal	3"	1 pcs	1 pcs	145,60	



MRA3

3-way valve

Ref.	Connections	Material	G	Pack	Box	Euro	Stock
INMRA25120483	thread	metal	¼" M x ¼" 3 F	50 pcs	1 pcs	14,56	
INMRA251207363	thread	metal	¼" M x ½" 3 F	1 pcs	1 pcs	16,12	



RAP

plastic base hydrovalve without accessories

Ref.	G	Connections	Pack	Box	Type	Euro	Stock
INAVPFS0000000150	1½"	f. threaded	1 pcs	30 pcs	-	96,00	●
INAVPFS0000000200	2"	f. threaded	1 pcs	30 pcs	-	103,00	●
INAVPFS0000000250	2 ½" F- 3" GRV	f. threaded - grooved	1 pcs	12 pcs	-	180,00	●
INAVPFS0000000300	3"	f. threaded	1 pcs	12 pcs	B	187,00	●
INAVPFS00000003S0	3" F- 4" GRV	f. threaded - grooved	1 pcs	4 pcs	-	345,50	●
INAVPFS0000000400	4"	f. threaded	1 pcs	1 pcs	-	400,00	●

**RAP31ML**

ON-OFF plastic hydrovalve with 9V DC latch solenoid and 3-way selector - normally closed

Ref.	G	Connections	Pack	Box	Type	Euro	Stock
INAVP31LM000000200	2"	f. threaded	-	-	G	194,00	●
INAVP31LM000000250	2 ½" F- 3" GRV	f. threaded - grooved	1 pcs	1 pcs	G	266,50	●
INAVP31LM000000300	3"	f. threaded	-	-	-	270,50	●
INAVP31LM0000003S0	3" F- 4" GRV	f. threaded - grooved	1 pcs	1 pcs	-	419,50	●
INAVP31LM000000400	4"	f. threaded	-	-	-	467,00	●

**RAP31MV**

ON-OFF plastic hydrovalve with 24VAC solenoid and 3-way selector - normally closed

Ref.	G	Connections	Pack	Box	Euro	Stock
INAVP31VM000000200	2"	f. threaded	-	-	168,00	●
INAVP31VM000000250	2 ½" F- 3" GRV	f. threaded - grooved	-	-	240,00	●
INAVP31VM000000300	3"	f. threaded	-	-	244,50	●
INAVP31VM0000003S0	3" F- 4" GRV	f. threaded - grooved	1 pcs	1 pcs	393,00	●
INAVP31VM000000400	4"	f. threaded	-	-	441,00	●

**RAP33ML**

ON-OFF plastic hydrovalve with 9V DC latch solenoid and 3-way selector - normally open

Ref.	G	Connections	Pack	Box	Euro	Stock
INAVP33LM000000200	2"	f. threaded	-	-	203,50	●
INAVP33LM000000250	2 ½" F- 3" GRV	f. threaded - grooved	-	-	278,50	●
INAVP33LM000000300	3"	f. threaded	-	-	283,50	●
INAVP33LM0000003S0	3" F- 4" GRV	f. threaded - grooved	-	-	439,50	●
INAVP33LM000000400	4"	f. threaded	1 pcs	1 pcs	489,50	●

**RAP33MV**

ON-OFF plastic hydrovalve with solenoid 24V AC and 3-way selector - normally open

Ref.	G	Connections	Pack	Box	Euro	Stock
INAVP33VM000000200	2"	f. threaded	-	-	176,00	●
INAVP33VM000000250	2 ½" F- 3" GRV	f. threaded - grooved	-	-	251,50	●
INAVP33VM000000300	3"	f. threaded	-	-	256,50	●
INAVP33VM0000003S0	3" F- 4" GRV	f. threaded - grooved	-	-	412,00	●
INAVP33VM000000400	4"	f. threaded	-	-	462,50	●

**RAP63M**

pressure reducing plastic hydrovalve with manual 3-way selector

Ref.	G	Connections	Pack	Box	Type	Euro	Stock
INAVP063M00G00150	1½"	f. threaded	-	-	-	255,00	●
INAVP063M00G00200	2"	f. threaded	-	-	-	260,00	●
INAVP063M00G00250	2 ½" F- 3" GRV	f. threaded - grooved	-	-	-	335,00	●
INAVP063M00G00300	3"	f. threaded	1 pcs	-	C	340,00	●
INAVP063M00G003S0	3" F- 4" GRV	f. threaded - grooved	-	-	-	496,00	●
INAVP063M00G00400	4"	f. threaded	1 pcs	1 pcs	8	546,00	●



RAP63-31ML

plastic pressure reducing hydrovalve with 9V DC latch solenoid and 3-way selector - normally closed

Ref.	G	Connections	Pack	Box	Euro	Stock
INAVP06331LG00200	2"	f. threaded	-	-	340,00	●
INAVP06331LG00250	2 ½" F- 3" GRV	f. threaded - grooved	-	-	419,00	●
INAVP06331LG00300	3"	f. threaded	-	-	424,00	●
INAVP06331LG003S0	3" F- 4" GRV	f. threaded - grooved	-	-	587,00	●
INAVP06331LG00400	4"	f. threaded	-	-	639,50	●

**RAP63-31MV**

plastic pressure reducing hydrovalve with solenoid 24V AC and 3-way selector - normally closed

Ref.	G	Connections	Pack	Box	Euro	Stock
INAVP06331VG00200	2"	f. threaded	-	-	325,00	●
INAVP06331VG00250	2 ½" F- 3" GRV	f. threaded - grooved	-	-	403,50	●
INAVP06331VG00300	3"	f. threaded	-	-	409,00	●
INAVP06331VG003S0	3" F- 4" GRV	f. threaded - grooved	-	-	572,00	●
INAVP06331VG00400	4"	f. threaded	-	-	624,50	●

**RAP83M**

pressure sustaining plastic hydrovalve with manual 3-way selector

Ref.	G	Connections	Pack	Box	Euro	Stock
INAVP083M00R00150	1 ½"	f. threaded	1 pcs	1 pcs	271,00	●
INAVP083M00R00200	2"	f. threaded	-	-	276,00	●
INAVP083M00R00250	2 ½" F- 3" GRV	f. threaded - grooved	-	-	351,00	●
INAVP083M00R00300	3"	f. threaded	-	-	356,00	●
INAVP083M00R003S0	3" F- 4" GRV	f. threaded - grooved	-	-	512,00	●
INAVP083M00R00400	4"	f. threaded	-	-	562,50	●

**RAP683M**

plastic sustaining and pressure reducing hydrovalve with manual 3-way selector

Ref.	G	Connections	Pack	Box	Euro	Stock
INAVP683M00GR0150	1 ½"	f. threaded	1 pcs	1 pcs	434,50	●
INAVP683M00GR0200	2"	f. threaded	1 pcs	1 pcs	440,50	●
INAVP683M00GR0250	2 ½" F- 3" GRV	f. threaded - grooved	1 pcs	1 pcs	526,00	●
INAVP683M00GR0300	3"	f. threaded	1 pcs	1 pcs	532,00	●
INAVP683M00GR03S0	3" F- 4" GRV	f. threaded - grooved	1 pcs	1 pcs	709,50	●
INAVP683M00GR0400	4"	f. threaded	1 pcs	1 pcs	766,50	●

**RAF**

cast iron base hydrovalve without accessories

Ref.	G - Dn	Connections	Pack	Box	Type	Euro	Stock
INAVRFS0000000150	1 ½"	f. threaded	1 pcs	12 pcs	-	121,00	●
INAVRFS0000000200	2"	f. threaded	1 pcs	6 pcs	5	138,50	●
INAVRFS0000000250	2 ½"	f. threaded	1 pcs	6 pcs	-	222,50	●
INAVRFS00000003D0	3"D	f. threaded	1 pcs	1 pcs	-	279,00	●
INAVRFS0000000300	3"	f. threaded	1 pcs	5 pcs	5	306,50	●
INAVRFS0000000400	4"	f. threaded	1 pcs	1 pcs	C	475,00	●
INAVRFS0000000202	dn 50	flanged	1 pcs	6 pcs	-	213,00	●
INAVRFS0000000252	dn 65	flanged	1 pcs	4 pcs	-	270,50	●
INAVRFS00000003D2	dn 80 D	flanged	1 pcs	1 pcs	-	306,50	●
INAVRFS0000000302	dn 80	flanged	1 pcs	1 pcs	4	352,00	●
INAVRFS00000004D2	dn 100 D	flanged	1 pcs	1 pcs	-	409,50	●
INAVRFS0000000402	dn 100	flanged	1 pcs	1 pcs	-	517,00	●
INAVRFS0000000502	dn 125	flanged	1 pcs	1 pcs	-	657,50	●
INAVRFS00000006D2	dn 150 D	flanged	1 pcs	1 pcs	-	844,50	●
INAVRFS0000000602	dn 150	flanged	1 pcs	1 pcs	7	1.100,50	●
INAVRFS0000000802	dn 200	flanged	1 pcs	1 pcs	-	2.340,00	●



RAFOG

ON-OFF cast iron hydrovalve with 3-way hydraulic control

Ref.	G - Dn	Connections	Pack	Box	Euro	Stock
INAVR00G000000150	1"½	f. threaded	-	-	205,00	●
INAVR00G000000200	2"	f. threaded	-	-	225,00	●
INAVR00G000000250	2"½	f. threaded	-	-	304,50	●
INAVR00G0000003D0	3"D	f. threaded	-	-	364,00	●
INAVR00G000000300	3"	f. threaded	-	-	394,00	●
INAVR00G000000400	4"	f. threaded	-	-	572,50	●
INAVR00G000000202	dn 50	flanged	-	-	294,50	●
INAVR00G000000252	dn 65	flanged	-	-	349,50	●
INAVR00G0000003D2	dn 80 D	flanged	-	-	377,50	●
INAVR00G000000302	dn 80	flanged	1 pcs	1 pcs	443,00	●
INAVR00G0000004D2	dn 100 D	flanged	-	-	503,00	●
INAVR00G000000402	dn 100	flanged	-	-	617,50	●
INAVR00G000000502	dn 125	flanged	-	-	766,50	●
INAVR00G0000006D2	dn 150 D	flanged	-	-	965,00	●
INAVR00G000000602	dn 150	flanged	-	-	1.351,00	●



RAF01

ON-OFF cast iron hydrovalve with manual 3-way selector

Ref.	G - Dn	Connections	Pack	Box	Type	Euro	Stock
INAVR001000000150	1"½	f. threaded	-	-	-	180,00	●
INAVR001000000200	2"	f. threaded	-	-	5	192,50	●
INAVR001000000250	2"½	f. threaded	-	-	-	261,50	●
INAVR0010000003D0	3"D	f. threaded	-	-	-	320,50	●
INAVR001000000300	3"	f. threaded	-	-	5	334,00	●
INAVR001000000400	4"	f. threaded	-	-	-	491,00	●
INAVR001000000202	dn 50	flanged	-	-	-	251,00	●
INAVR001000000252	dn 65	flanged	-	-	-	309,00	●
INAVR0010000003D2	dn 80 D	flanged	-	-	-	334,00	●
INAVR001000000302	dn 80	flanged	-	-	CI	383,00	●
INAVR0010000004D2	dn 100 D	flanged	-	-	BF	426,50	●
INAVR001000000402	dn 100	flanged	-	-	BF	534,00	●
INAVR001000000502	dn 125	flanged	-	-	-	674,00	●
INAVR0010000006D2	dn 150 D	flanged	-	-	-	858,00	●
INAVR001000000602	dn 150	flanged	-	-	BF	1.141,00	●



RAF31L

ON-OFF cast iron hydrovalve with solenoid 9V DC latch - normally closed

Ref.	G - Dn	Connections	Pack	Box	Euro	Stock
INAVR31L000000150	1"½	f. threaded	-	-	205,50	●
INAVR31L000000200	2"	f. threaded	-	-	225,00	●
INAVR31L000000250	2"½	f. threaded	-	-	302,50	●
INAVR31L0000003D0	3"D	f. threaded	-	-	361,00	●
INAVR31L000000300	3"	f. threaded	-	-	390,00	●
INAVR31L000000400	4"	f. threaded	-	-	564,50	●
INAVR31L000000202	dn 50	flanged	-	-	293,00	●
INAVR31L000000252	dn 65	flanged	-	-	346,50	●
INAVR31L0000003D2	dn 80 D	flanged	-	-	390,00	●
INAVR31L000000302	dn 80	flanged	-	-	428,50	●
INAVR31L0000004D2	dn 100 D	flanged	-	-	496,50	●
INAVR31L000000402	dn 100	flanged	-	-	608,00	●
INAVR31L000000502	dn 125	flanged	-	-	753,50	●
INAVR31L0000006D2	dn 150 D	flanged	1 pcs	1 pcs	947,50	●
INAVR31L000000602	dn 150	flanged	1 pcs	1 pcs	1.348,50	●



RAF31V

ON-OFF cast iron hydrovalve with solenoid 24V AC - normally closed

Ref.	G - Dn	Connections	Pack	Box	Type	Euro	Stock
INAVR31V000000150	1"½	f. threaded	1 pcs	1 pcs	-	206,00	●
INAVR31V000000200	2"	f. threaded	1 pcs	1 pcs	-	217,50	●
INAVR31V000000250	2"½	f. threaded	1 pcs	1 pcs	-	287,50	●
INAVR31V0000003D0	3"D	f. threaded	-	-	-	346,50	●
INAVR31V000000300	3"	f. threaded	1 pcs	1 pcs	C	369,50	●
INAVR31V000000400	4"	f. threaded	1 pcs	1 pcs	-	540,00	●
INAVR31V000000202	dn 50	flanged	-	-	-	276,00	●
INAVR31V000000252	dn 65	flanged	-	-	-	334,00	●
INAVR31V0000003D2	dn 80 D	flanged	1 pcs	1 pcs	-	365,50	●
INAVR31V000000302	dn 80	flanged	-	-	-	410,00	●
INAVR31V0000004D2	dn 100 D	flanged	-	-	-	472,50	●
INAVR31V000000402	dn 100	flanged	1 pcs	1 pcs	C	583,50	●
INAVR31V000000502	dn 125	flanged	1 pcs	1 pcs	-	729,50	●
INAVR31V0000006D2	dn 150 D	flanged	1 pcs	1 pcs	-	924,00	●
INAVR31V000000602	dn 150	flanged	1 pcs	1 pcs	-	1.275,50	●



RAF31ML

ON-OFF cast iron hydrovalve with 9V DC latch solenoid and 3-way selector - normally closed

Ref.	G - Dn	Connections	Pack	Box	Euro	Stock
INAVR31LM000000150	1"½	f. threaded	-	-	220,50	●
INAVR31LM000000200	2"	f. threaded	-	-	240,00	●
INAVR31LM000000250	2"½	f. threaded	-	-	317,50	●
INAVR31LM0000003D0	3"D	f. threaded	-	-	375,50	●
INAVR31LM000000300	3"	f. threaded	-	-	404,50	●
INAVR31LM000000400	4"	f. threaded	-	-	579,00	●
INAVR31LM000000202	dn 50	flanged	-	-	307,50	●
INAVR31LM000000252	dn 65	flanged	-	-	361,00	●
INAVR31LM0000003D2	dn 80 D	flanged	-	-	404,50	●
INAVR31LM000000302	dn 80	flanged	-	-	443,50	●
INAVR31LM0000004D2	dn 100 D	flanged	-	-	511,50	●
INAVR31LM000000402	dn 100	flanged	-	-	623,00	●
INAVR31LM000000502	dn 125	flanged	-	-	768,50	●
INAVR31LM0000006D2	dn 150 D	flanged	-	-	962,00	●
INAVR31LM000000602	dn 150	flanged	-	-	1.392,50	●



RAF31MV

ON-OFF cast iron hydrovalve with 24VAC solenoid and 3-way selector - normally closed

Ref.	G - Dn	Connections	Pack	Box	Type	Euro	Stock
INAVR31VM000000150	1"½	f. threaded	-	-	-	194,50	●
INAVR31VM000000200	2"	f. threaded	-	-	-	214,50	●
INAVR31VM000000250	2"½	f. threaded	-	-	-	291,50	●
INAVR31VM0000003D0	3"D	f. threaded	-	-	-	354,00	●
INAVR31VM000000300	3"	f. threaded	1 pcs	1 pcs	C	379,00	●
INAVR31VM000000400	4"	f. threaded	-	-	-	553,50	●
INAVR31VM000000202	dn 50	flanged	-	-	-	284,00	●
INAVR31VM000000252	dn 65	flanged	-	-	5	338,00	●
INAVR31VM0000003D2	dn 80 D	flanged	-	-	-	379,00	●
INAVR31VM000000302	dn 80	flanged	-	-	-	417,50	●
INAVR31VM0000004D2	dn 100 D	flanged	-	-	-	486,00	●
INAVR31VM000000402	dn 100	flanged	1 pcs	1 pcs	C	597,00	●
INAVR31VM000000502	dn 125	flanged	-	-	-	743,00	●
INAVR31VM0000006D2	dn 150 D	flanged	-	-	BF	936,00	●
INAVR31VM000000602	dn 150	flanged	-	-	-	1.315,00	●



RAF33ML

ON-OFF cast iron hydrovalve with 9V DC latch solenoid and 3-way selector - normally open

Ref.	G - Dn	Connections	Pack	Box	Euro	Stock
INAVR33LM00000150	1"½	f. threaded	-	-	231,00	●
INAVR33LM00000200	2"	f. threaded	-	-	251,50	●
INAVR33LM00000250	2"½	f. threaded	-	-	332,50	●
INAVR33LM000003D0	3"D	f. threaded	-	-	393,50	●
INAVR33LM00000300	3"	f. threaded	-	-	424,00	●
INAVR33LM00000400	4"	f. threaded	-	-	607,00	●
INAVR33LM00000202	dn 50	flanged	-	-	322,50	●
INAVR33LM00000252	dn 65	flanged	-	-	378,50	●
INAVR33LM000003D2	dn 80 D	flanged	-	-	424,00	●
INAVR33LM00000302	dn 80	flanged	-	-	465,00	●
INAVR33LM000004D2	dn 100 D	flanged	-	-	536,00	●
INAVR33LM00000402	dn 100	flanged	-	-	653,00	●



RAF33MV

ON-OFF cast iron hydrovalve with solenoid 24V AC and 3-way selector - normally open

Ref.	G - Dn	Connections	Pack	Box	Euro	Stock
INAVR33VM00000150	1"½	f. threaded	-	-	204,00	●
INAVR33VM00000200	2"	f. threaded	-	-	224,00	●
INAVR33VM00000250	2"½	f. threaded	-	-	306,00	●
INAVR33VM000003D0	3"D	f. threaded	-	-	366,50	●
INAVR33VM00000300	3"	f. threaded	-	-	401,50	●
INAVR33VM00000400	4"	f. threaded	-	-	587,00	●
INAVR33VM00000202	dn 50	flanged	1 pcs	1 pcs	298,50	●
INAVR33VM00000252	dn 65	flanged	1 pcs	1 pcs	355,00	●
INAVR33VM000003D2	dn 80 D	flanged	-	-	401,50	●
INAVR33VM00000302	dn 80	flanged	-	-	443,50	●
INAVR33VM000004D2	dn 100 D	flanged	-	-	513,00	●
INAVR33VM00000402	dn 100	flanged	-	-	632,50	●



RAF62

pressure reducing cast iron hydrovalve with 2-way metal pilot P162

Ref.	G - Dn	Connections	Pack	Box	Euro	Stock
INAVR062000Y00150	1"½	f. threaded	-	-	622,00	●
INAVR062000Y00200	2"	f. threaded	-	-	642,00	●
INAVR062000Y00250	2"½	f. threaded	-	-	721,00	●
INAVR062000Y003D0	3"D	f. threaded	-	-	779,00	●
INAVR062000Y00300	3"	f. threaded	-	-	809,50	●
INAVR062000Y00400	4"	f. threaded	-	-	983,00	●
INAVR062000Y00202	dn 50	flanged	-	-	710,50	●
INAVR062000Y00252	dn 65	flanged	1 pcs	1 pcs	764,50	●
INAVR062000Y003D2	dn 80 D	flanged	-	-	809,50	●
INAVR062000Y00302	dn 80	flanged	1 pcs	1 pcs	848,00	●
INAVR062000Y004D2	dn 100 D	flanged	-	-	916,50	●
INAVR062000Y00402	dn 100	flanged	-	-	1.030,00	●
INAVR062000Y00502	dn 125	flanged	-	-	1.176,50	●
INAVR062000Y006D2	dn 150 D	flanged	-	-	1.373,00	●
INAVR062000Y00602	dn 150	flanged	-	-	1.808,00	●



RAF63M

pressure reducing cast iron hydrovalve with manual 3-way selector

Ref.	G - Dn	Connections	Pack	Box	Type	Euro	Stock
INAVR063M00G00150	1"½	f. threaded	-	-	-	291,50	●
INAVR063M00G00200	2"	f. threaded	-	-	-	312,00	●
INAVR063M00G00250	2"½	f. threaded	-	-	-	394,50	●
INAVR063M00G003D0	3"D	f. threaded	-	-	-	457,00	●
INAVR063M00G00300	3"	f. threaded	-	-	C	487,00	●
INAVR063M00G00400	4"	f. threaded	-	-	-	671,00	●
INAVR063M00G00202	dn 50	flanged	-	-	-	384,00	●
INAVR063M00G00252	dn 65	flanged	-	-	-	441,00	●
INAVR063M00G003D2	dn 80 D	flanged	-	-	C	487,00	●
INAVR063M00G00302	dn 80	flanged	-	-	-	528,50	●
INAVR063M00G004D2	dn 100 D	flanged	-	-	-	600,50	●
INAVR063M00G00402	dn 100	flanged	-	-	-	719,00	●
INAVR063M00G00502	dn 125	flanged	-	-	-	872,00	●
INAVR063M00G006D2	dn 150 D	flanged	-	-	-	1.078,50	●
INAVR063M00G00602	dn 150	flanged	-	-	-	1.399,00	●

**RAF63-31ML**

pressure reducing cast iron hydrovalve with 9V DC latch solenoid and 3-way selector - normally closed

Ref.	G - Dn	Connections	Pack	Box	Type	Euro	Stock
INAVR06331LG00150	1"½	f. threaded	-	-	B	366,50	●
INAVR06331LG00200	2"	f. threaded	-	-	-	387,50	●
INAVR06331LG00250	2"½	f. threaded	-	-	-	471,50	●
INAVR06331LG003D0	3"D	f. threaded	-	-	-	534,50	●
INAVR06331LG00300	3"	f. threaded	-	-	-	566,00	●
INAVR06331LG00400	4"	f. threaded	-	-	-	755,50	●
INAVR06331LG00202	dn 50	flanged	-	-	-	461,00	●
INAVR06331LG00252	dn 65	flanged	-	-	-	519,00	●
INAVR06331LG003D2	dn 80 D	flanged	-	-	-	566,00	●
INAVR06331LG00302	dn 80	flanged	-	-	-	608,00	●
INAVR06331LG004D2	dn 100 D	flanged	-	-	-	682,00	●
INAVR06331LG00402	dn 100	flanged	-	-	BF	802,50	●
INAVR06331LG00502	dn 125	flanged	-	-	-	960,50	●
INAVR06331LG006D2	dn 150 D	flanged	-	-	-	1.171,00	●
INAVR06331LG00602	dn 150	flanged	-	-	BF	1.657,50	●

**RAF63-31MV**

pressure reducing cast iron hydrovalve with solenoid 24V AC and 3-way selector - normally closed

Ref.	G - Dn	Connections	Pack	Box	Type	Euro	Stock
INAVR06331VG00150	1"½	f. threaded	-	-	-	352,00	●
INAVR06331VG00200	2"	f. threaded	-	-	-	372,50	●
INAVR06331VG00250	2"½	f. threaded	-	-	-	457,00	●
INAVR06331VG003D0	3"D	f. threaded	-	-	-	519,00	●
INAVR06331VG00300	3"	f. threaded	-	-	-	551,50	●
INAVR06331VG00400	4"	f. threaded	-	-	-	740,50	●
INAVR06331VG00202	dn 50	flanged	-	-	-	446,50	●
INAVR06331VG00252	dn 65	flanged	-	-	-	503,50	●
INAVR06331VG003D2	dn 80 D	flanged	-	-	-	551,50	●
INAVR06331VG00302	dn 80	flanged	-	-	-	593,00	●
INAVR06331VG004D2	dn 100 D	flanged	-	-	-	667,00	●
INAVR06331VG00402	dn 100	flanged	-	1 pcs	B	787,50	●
INAVR06331VG00502	dn 125	flanged	-	-	B	945,50	●
INAVR06331VG006D2	dn 150 D	flanged	-	1 pcs	B	1.155,50	●
INAVR06331VG00602	dn 150	flanged	-	-	-	1.618,50	●



RAF63BM

pressure reducing cast iron hydrovalve with 3-way metal pilot P683 and manual 3-way selector

Ref.	G - Dn	Connections	Pack	Box	Euro	Stock
INAVR63BM00Y00150	1"½	f. threaded	-	-	on request	●
INAVR63BM00Y00200	2"	f. threaded	-	-	on request	●
INAVR63BM00Y00250	2"½	f. threaded	-	-	on request	●
INAVR63BM00Y003D0	3"D	f. threaded	-	-	on request	●
INAVR63BM00Y00300	3"	f. threaded	-	-	on request	●
INAVR63BM00Y00400	4"	f. threaded	-	-	on request	●
INAVR63BM00Y00202	dn 50	flanged	-	-	on request	●
INAVR63BM00Y00252	dn 65	flanged	-	-	on request	●
INAVR63BM00Y003D2	dn 80 D	flanged	-	-	on request	●
INAVR63BM00Y00302	dn 80	flanged	-	-	on request	●
INAVR63BM00Y004D2	dn 100 D	flanged	-	-	on request	●
INAVR63BM00Y00402	dn 100	flanged	-	-	on request	●
INAVR63BM00Y00502	dn 125	flanged	-	-	on request	●
INAVR63BM00Y006D2	dn 150 D	flanged	-	-	on request	●
INAVR63BM00Y00602	dn 150	flanged	-	-	on request	●



RAF683M

cast iron sustaining and pressure reducing hydrovalve with manual 3-way selector

Ref.	G - Dn	Connections	Pack	Box	Euro	Stock
INAVR683M00GR0150	1"½	f. threaded	1 pcs	1 pcs	469,50	●
INAVR683M00GR0200	2"	f. threaded	1 pcs	1 pcs	492,00	●
INAVR683M00GR0250	2"½	f. threaded	1 pcs	1 pcs	583,50	●
INAVR683M00GR03D0	3"D	f. threaded	1 pcs	1 pcs	652,50	●
INAVR683M00GR0300	3"	f. threaded	1 pcs	1 pcs	686,50	●
INAVR683M00GR0400	4"	f. threaded	1 pcs	1 pcs	892,50	●
INAVR683M00GR0202	dn 50	flanged	1 pcs	1 pcs	572,00	●
INAVR683M00GR0252	dn 65	flanged	1 pcs	1 pcs	636,50	●
INAVR683M00GR03D2	dn 80 D	flanged	1 pcs	1 pcs	686,50	●
INAVR683M00GR0302	dn 80	flanged	1 pcs	1 pcs	731,50	●
INAVR683M00GR04D2	dn 100 D	flanged	1 pcs	1 pcs	812,50	●
INAVR683M00GR0402	dn 100	flanged	-	1 pcs	944,50	●
INAVR683M00GR0502	dn 125	flanged	1 pcs	1 pcs	1.116,00	●
INAVR683M00GR06D2	dn 150 D	flanged	1 pcs	1 pcs	1.346,00	●
INAVR683M00GR0602	dn 150	flanged	1 pcs	1 pcs	1.672,50	●



RAF82Q

cast iron quick pressure relief with 2 way metal pilot P182Q

Ref.	G - Dn	Connections	Pack	Box	Euro	Stock
INAVR082000Y00150	1"½	f. threaded	-	-	604,50	●
INAVR082000Y00200	2"	f. threaded	-	-	623,00	●
INAVR082000Y00250	2"½	f. threaded	-	-	700,00	●
INAVR082000Y003D0	3"D	f. threaded	-	-	757,50	●
INAVR082000Y00300	3"	f. threaded	-	-	786,50	●
INAVR082000Y00400	4"	f. threaded	-	-	959,00	●
INAVR082000Y00202	dn 50	flanged	-	-	691,00	●
INAVR082000Y00252	dn 65	flanged	-	-	744,00	●
INAVR082000Y003D2	dn 80 D	flanged	-	-	786,50	●
INAVR082000Y00302	dn 80	flanged	-	-	825,00	●
INAVR082000Y004D2	dn 100 D	flanged	-	-	891,50	●
INAVR082000Y00402	dn 100	flanged	-	-	1.002,00	●
INAVR082000Y00502	dn 125	flanged	-	-	1.146,50	●
INAVR082000Y006D2	dn 150 D	flanged	-	-	1.337,50	●
INAVR082000Y00602	dn 150	flanged	-	-	1.605,00	●



RAF83M

pressure sustaining cast iron hydrovalve with manual 3-way selector

Ref.	G - Dn	Connections	Pack	Box	Type	Euro	Stock
INAVR083M00R00150	1½"	f. threaded	1 pcs	1 pcs	-	308,00	●
INAVR083M00R00200	2"	f. threaded	-	-	-	329,00	●
INAVR083M00R00250	2½"	f. threaded	-	-	-	411,00	●
INAVR083M00R003D0	3"D	f. threaded	-	-	-	472,50	●
INAVR083M00R00300	3"	f. threaded	-	-	-	503,50	●
INAVR083M00R00400	4"	f. threaded	-	-	-	688,50	●
INAVR083M00R00202	dn 50	flanged	-	-	-	400,50	●
INAVR083M00R00252	dn 65	flanged	-	-	-	458,00	●
INAVR083M00R003D2	dn 80 D	flanged	-	-	C	503,50	●
INAVR083M00R00302	dn 80	flanged	-	-	-	544,50	●
INAVR083M00R004D2	dn 100 D	flanged	-	-	-	616,50	●
INAVR083M00R00402	dn 100	flanged	-	-	-	734,50	●
INAVR083M00R00502	dn 125	flanged	-	-	-	889,00	●
INAVR083M00R006D2	dn 150 D	flanged	-	-	-	1.094,50	●
INAVR083M00R00602	dn 150	flanged	-	-	-	1.465,50	●

**RAF83-31V**

pressure sustaining cast iron hydrovalve with 24 V AC solenoid and 3-way selector - normally closed

Ref.	G - Dn	Connections	Pack	Box	Euro	Stock
INAVR08331VR00150	1½"	f. threaded	1 pcs	1 pcs	368,00	●
INAVR08331VR00200	2"	f. threaded	1 pcs	1 pcs	389,00	●
INAVR08331VR00250	2½"	f. threaded	1 pcs	1 pcs	473,00	●
INAVR08331VR003D0	3"D	f. threaded	1 pcs	1 pcs	536,00	●
INAVR08331VR00300	3"	f. threaded	1 pcs	1 pcs	567,50	●
INAVR08331VR00400	4"	f. threaded	1 pcs	1 pcs	757,00	●
INAVR08331VR00202	dn 50	flanged	1 pcs	1 pcs	462,50	●
INAVR08331VR00252	dn 65	flanged	1 pcs	1 pcs	520,50	●
INAVR08331VR003D2	dn 80 D	flanged	1 pcs	1 pcs	567,50	●
INAVR08331VR00302	dn 80	flanged	1 pcs	1 pcs	610,00	●
INAVR08331VR004D2	dn 100 D	flanged	1 pcs	1 pcs	683,50	●
INAVR08331VR00402	dn 100	flanged	1 pcs	1 pcs	804,50	●
INAVR08331VR00502	dn 125	flanged	1 pcs	1 pcs	962,00	●
INAVR08331VR006D2	dn 150 D	flanged	1 pcs	1 pcs	1.172,50	●
INAVR08331VR00602	dn 150	flanged	1 pcs	1 pcs	1.657,50	●

**RAFZ**

angled cast iron base hydrovalve without accessories

Ref.	G - Dn	Connections	Pack	Box	Euro	Stock
INAVZFS0000000200	2"	f. threaded	1 pcs	1 pcs	175,50	●
INAVZFS0000000300	3"	f. threaded	1 pcs	1 pcs	250,50	●
INAVZFS0000000302	dn 80	flanged	1 pcs	1 pcs	344,00	●
INAVZFS0000000402	dn 100	flanged	1 pcs	1 pcs	386,00	●

**REF-90**

3 way 90° valve for filter backwash w/o accessories

Ref.	G x G x G	Connections	Pack	Box	Euro	Stock
INAVFFS0000000200	2" x 2" x 2"	f. threaded	1 pcs	1 pcs	391,00	●
INAVFFS000000020V	2" x 2" x 2"	grooved	1 pcs	1 pcs	391,00	●

**REF-L**

3 way in-line valve for filter backwash w/o accessories

Ref.	G x G x G	Connections	Pack	Box	Euro	Stock
INAVFFS0000000300	2" x 3" x 3"	f. threaded	1 pcs	1 pcs	573,50	●
INAVFFS000000030V	2" x 3" x 3"	grooved - f. threaded - grooved	1 pcs	1 pcs	573,50	●
INAVFFS0000000322	DN 80 x 2" x DN 80	flanged - f. threaded - flanged	1 pcs	1 pcs	573,50	●



AAP

PR - PSR pilots and spare springs

Ref.	Description	G	Pack	Box	Euro	Stock
INAAPMR3WGC	Pilot 3-way PMR pressure reducer (1-7 bar)	½"	1 pcs	1 pcs	116,50	●
INAAPSR3WHP8	psr pilot - 3-way multifunction (1-7.5 bar)	½"	1 pcs	1 pcs	132,50	●
INAAPR3WHPS	spring for pr / psr pilots	-	1 pcs	1 pcs	29,50	●
INAAPR3WLPSP	yellow spring for pr / psr pilot (0,3-3,0 bar)	-	1 pcs	1 pcs	29,50	●
INAAPR3WSP	green spring for pr / psr pilots (0,5-4,5 bar)	-	1 pcs	1 pcs	29,50	●
INAAP1611216	pilot 161 1/2 - 2-way pressure reducer (2-16,0 bar)	¼"	1 pcs	1 pcs	586,00	●
INAAP1621416	pilot 162 1/4 - 2-way pressure reducer (2-16,0 bar)	¼"	1 pcs	1 pcs	468,00	●
INAAP1811216	pilot 181 1/2 - 2-way pressure support (2-16.0 bar)	¼"	1 pcs	1 pcs	586,00	●
INAAP1821416	pilot 182 1/4 - repl. + qr 2-way pressure (2-16.0 bar)	¼"	1 pcs	1 pcs	468,00	●
INAAP6831416	683 1/4 pilot - 3-way multifunction (3-16.0 bar)	¼"	1 pcs	1 pcs	510,00	●



RMM-E

multijet meter

Ref.	G	Connections	Pack	Box	Euro	Stock
INACM00010E0100	1"	f. threaded	1 pcs	1 pcs	236,00	●
INACM00010E0150	1½"	f. threaded	1 pcs	1 pcs	501,50	●
INACM00010E0200	2"	f. threaded	1 pcs	1 pcs	590,00	●



RMI

Characterized by a very low pressure drop, RMI meters use the same clockwork for all sizes with a dry magnetic coupling. Class R20 ISO4064 (2005).

Ref.	dn	Connections	Pack	Box	Euro	Stock
INACT0000000202	50	flanged	1 pcs	1 pcs	369,00	●
INACT0000000252	65	flanged	1 pcs	1 pcs	406,50	●
INACT0000000302	80	flanged	1 pcs	1 pcs	435,50	●
INACT0000000402	100	flanged	1 pcs	1 pcs	491,50	●
INACT0000000502	125	flanged	1 pcs	1 pcs	646,50	●
INACT0000000602	150	flanged	1 pcs	1 pcs	805,00	●
INACT0000000802	200	flanged	1 pcs	1 pcs	995,00	●
INACT0000001002	250	flanged	1 pcs	1 pcs	1.324,50	●
INACT0000001202	300	flanged	1 pcs	1 pcs	2.520,00	●



RMI-E

RMI-E meters with pulse emitter are characterized by a very low pressure drop. They use the same clockwork for all sizes with a dry magnetic coupling. Class R20 ISO4064 (2005).

Ref.	dn	Connections	Pack	Box	Type	Euro	Stock
INACT00100E0202	50	flanged	1 pcs	1 pcs	C	407,50	●
INACT00100E0252	65	flanged	1 pcs	1 pcs	-	440,00	●
INACT00100E0302	80	flanged	1 pcs	1 pcs	B	467,50	●
INACT00100E0402	100	flanged	1 pcs	1 pcs	-	520,00	●
INACT00100E0502	125	flanged	1 pcs	1 pcs	-	671,50	●
INACT01000E0602	150	flanged	1 pcs	1 pcs	-	827,50	●



RMW

woltmann meter

Ref.	dn	Connections	Pack	Box	Type	Euro	Stock
INACW0000000202	50	flanged	1 pcs	1 pcs	-	364,00	●
INACW0000000252	65	flanged	1 pcs	1 pcs	-	404,00	●
INACW0000000302	80	flanged	1 pcs	1 pcs	c	442,00	●
INACW0000000402	100	flanged	1 pcs	1 pcs	-	485,00	●
INACW0000000502	125	flanged	1 pcs	1 pcs	-	586,00	●
INACW0000000602	150	flanged	1 pcs	1 pcs	-	1.004,50	●
INACW0000000802	200	flanged	1 pcs	1 pcs	-	1.210,00	●



RMW-E

woltmann meter with pulse emitter

Ref.	dn	Connections	Pack	Box	Type	Euro	Stock
INACW00100E0202	50	flanged	1 pcs	1 pcs	c	412,50	●
INACW00100E0252	65	flanged	1 pcs	1 pcs	C	453,00	●
INACW00100E0302	80	flanged	1 pcs	1 pcs	-	489,50	●
INACW00100E0402	100	flanged	1 pcs	1 pcs	BF	533,00	●
INACW00100E0502	125	flanged	1 pcs	1 pcs	-	635,00	●
INACW01000E0602	150	flanged	1 pcs	1 pcs	-	1.082,50	●



ULTRAF

The Ultraf volumetric meter has no moving parts, does not require straight sections of pipe upstream and/or downstream, electronics are powered by a battery

Ref.	G - Dn	Connections	Pack	Box	Euro	Stock
INACUFS0000000200	2"	f. threaded	1 pcs	1 pcs	on request	●
INACUFS0000000202	50	flanged	1 pcs	1 pcs	on request	●
INACUFS0000000302	80	flanged	1 pcs	1 pcs	2.465,00	●
INACUFS0000000402	100	flanged	1 pcs	1 pcs	2.735,50	●
INACUFS0000000602	150	flanged	1 pcs	1 pcs	on request	●
INACUFS0000000802	200	flanged	1 pcs	1 pcs	on request	●



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Fertigation

Irritec® fertigation systems join practicality and reliability with modern injection solutions. Fertilizer management is regulated by simple fertigation recipes that can be set according to the agronomic and nutritional needs. The correct hydraulic management, necessary for conveying the right nourishment to the crops, is assured by years of experience in the setting of machines and by certified materials.

FERTIGATION SYSTEMS

Irritec® fertigation systems combine practicality and reliability with a modern injection system of nutrient solutions. The management of the fertilizer is regulated by simple fertigation recipes that can be set according to the agronomical/nutritional needs of the crops. The correct hydraulic management, which is essential to convey the adequate nutrients to plants, is guaranteed by years of experience in the measuring of machinery, equipment and by reliable and certified material.



Features	For crops in soilless	For crops in soilless
Built-in controller	Commander EVO® Gold	Commander EVO® Gold
Dosage	from 2 to 4 fertilizers - 1 acid	from 2 to 4 fertilizers - 1 acid
Injection mode	pH and EC set	proportional to the flow rate / pH and EC set
Fertigation programs	64 independent recipe for block	64 independent recipe for block
Irrigation programs	20	20
Outputs - valves	17 - 19 output 24 VAC + up to 96 with expansion modules 16 e/o 24 output + up to 96 radio	17 - 19 output 24 VAC + up to 96 with expansion modules 16 e/o 24 output + up to 96 radio
Digital inputs	1 water meter, 1 differential manometer, 10 configurable	1 water meter, 4 fertilizer meters, 1 differential manometer, 6 configurable
Analogue inputs	pH, EC, temperature, sun radiation	pH, EC, temperature, sun radiation
Filter backwash management	10 filters - by time and/or press, diff. (DP) joint or independent management of the elements	10 filters - by time and/or press, diff. (DP) joint or independent management of the elements
Pump management and master valve	1 master pump - 4 auxiliary pumps - 1 fertilizer pump	1 master pump - 4 auxiliary pumps - 1 fertilizer pump
Mixer control	Yes	Yes
Expandable with Radio System	Yes	Yes
Power supply	380 VAC (230 VAC on request)	380 VAC (230 VAC on request)
Communication	GPRS - WI-FI - Ethernet	GPRS - WI-FI - Ethernet
Web Interface	Yes	Yes
Language	English, Spanish, Italian, Portuguese, German, and French	English, Spanish, Italian, Portuguese, German, and French



Features	For crops in the open field and crops in soilless	For extensive crops in the open field	For extensive crops in the open field	For extensive crops in the open field
Built-in controller	Commander NPK®	CCX	-	Ferticlick®
Dosage	3 fertilizers - 1 acid	3 fertilizers	3 fertilizers	1 fertilizer
Injection mode	proportional to the flow rate (0.1 - 1.0%) / pH and EC set	proportional to the flow rate (0.1 - 1.0%) / liters per hour quantity (50 - 500 l/h)	by volume (manual control)	proportional to the flow rate (0.1 - 1.0%) / liters per hour quantity (50 - 500 l/h)
Digital inputs	1 external start - 1 water meter, 3 fertilizer meters	1 water meter, 3 fertilizer meters	-	1 water meter
Sensors	1 pH sensor - 1 EC sensor (integrated transmitter)	1 pH sensor - 1 EC sensor (integrated transmitter)	1 pH sensor - 1 EC sensor (integrated transmitter)	-
Supply	230 VAC	230 VAC	moto pump / 230 VAC	12 VDC
Analogue inputs	pH, EC	pH, EC	pH, EC	-



Shaker Set®

Automatic dosing system with programmable pH and EC setpoints, equipped with Commander EVO Gold irrigation controller, three-phase stainless steel electric pump and pre mixing tank



Ref.	Model	Pump flow	Pump head	Recommended assembly	Zones	Box	Type	Euro	Stock
IJSHKB1A1237T	2 fertilizers + acid	200 l/min	37 m	in-line	19	1 pcs	BF	16.518,92	●
IJSHKC1A1237T	3 fertilizers + acid	200 l/min	37 m	in-line	18	1 pcs	BF	16.934,30	●
IJSHKD1A1237T	4 fertilizers + acid	200 l/min	37 m	in-line	17	1 pcs	BF	17.373,30	●
IJSHKB1A4039T	2 fertilizers + acid	67 l/min	39 m	by-pass	19	1 pcs	W4	13.768,44	●
IJSHKC1A4039T	3 fertilizers + acid	67 l/min	39 m	by-pass	18	1 pcs	BF	14.793,77	●
IJSHKD1A4039T	4 fertilizers + acid	67 l/min	39 m	by-pass	17	1 pcs	BF	16.041,69	●
IJSHKB1A4047T	2 fertilizers + acid	67 l/min	47 m	by-pass	19	1 pcs	-	13.835,12	●
IJSHKC1A4047T	3 fertilizers + acid	67 l/min	47 m	by-pass	18	1 pcs	BF	14.861,70	●
IJSHKD1A4047T	4 fertilizers + acid	67 l/min	47 m	by-pass	17	1 pcs	BF	16.108,37	●
IJSHKB1A4054T	2 fertilizers + acid	67 l/min	54 m	by-pass	19	1 pcs	-	14.375,34	●
IJSHKC1A4054T	3 fertilizers + acid	67 l/min	54 m	by-pass	18	1 pcs	BF	15.401,93	●
IJSHKD1A4054T	4 fertilizers + acid	67 l/min	54 m	by-pass	17	1 pcs	BF	16.648,70	●
IJSHKB1A4064T	2 fertilizers + acid	67 l/min	64 m	by-pass	19	1 pcs	-	14.883,54	●
IJSHKC1A4064T	3 fertilizers + acid	67 l/min	64 m	by-pass	18	1 pcs	BF	16.153,83	●
IJSHKD1A4064T	4 fertilizers + acid	67 l/min	64 m	by-pass	17	1 pcs	NM	17.156,79	●

Shaker Pro™

Automatic proportional or pH/EC target dosing system, equipped with Commander EVO Gold irrigation controller, three-phase stainless steel electric pump and pre-mixing tank



Ref.	Model	Pump flow	Pump head	Recommended assembly	Zones	Box	Type	Euro	Stock
IJSHPB1A1237T	2 fertilizers + acid	200 l/min	37 m	in-line	19	1 pcs	W4	17.801,39	●
IJSHPC1A1237T	3 fertilizers + acid	200 l/min	37 m	in-line	18	1 pcs	-	19.118,72	●
IJSHPD1A1237T	4 fertilizers + acid	200 l/min	37 m	in-line	17	1 pcs	-	19.118,72	●
IJSHPB1A4039T	2 fertilizers + acid	67 l/min	39 m	by-pass	19	1 pcs	BF	15.430,49	●
IJSHPC1A4039T	3 fertilizers + acid	67 l/min	39 m	by-pass	18	1 pcs	-	15.847,02	●
IJSHPD1A4039T	4 fertilizers + acid	67 l/min	39 m	by-pass	17	1 pcs	C4	16.284,87	●
IJSHPB1A4047T	2 fertilizers + acid	67 l/min	47 m	by-pass	19	1 pcs	-	15.498,42	●
IJSHPC1A4047T	3 fertilizers + acid	67 l/min	47 m	by-pass	18	1 pcs	BF	15.915,59	●
IJSHPD1A4047T	4 fertilizers + acid	67 l/min	47 m	by-pass	17	1 pcs	-	16.351,55	●
IJSHPB1A4054T	2 fertilizers + acid	67 l/min	54 m	by-pass	19	1 pcs	W4	16.011,98	●
IJSHPC1A4054T	3 fertilizers + acid	67 l/min	54 m	by-pass	18	1 pcs	-	16.455,81	●
IJSHPD1A4054T	4 fertilizers + acid	67 l/min	54 m	by-pass	17	1 pcs	W4	16.891,88	●
IJSHPB1A4064T	2 fertilizers + acid	67 l/min	64 m	by-pass	19	1 pcs	-	16.544,43	●
IJSHPC1A4064T	3 fertilizers + acid	67 l/min	64 m	by-pass	18	1 pcs	-	16.961,60	●
IJSHPD1A4064T	4 fertilizers + acid	67 l/min	64 m	by-pass	17	1 pcs	BF	17.348,42	●

DosaBox® Junior Advanced

Automatic dosing system with Commander NPK controller and single-phase stainless steel electric pump. Injection of 3 solutions with different modes (Proportional or Target pH/EC)

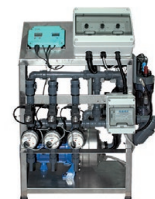
Ref.	Model	Pump head	Recommended assembly	Box	Type	Euro	Stock
IJDBJC5M7015V1	3 fertilizers + acid	40 m	by-pass	1 pcs	BF	10.355,73	●
IJDBJC5M7020V1	3 fertilizers + acid	50 m	by-pass	1 pcs	BF	11.200,56	●



DosaBox® Junior Automatic

Automatic proportional or volumetric dosing system (constant flow rate) with stainless steel electric pump

Ref.	Model	Pump head	Recommended assembly	Box	Type	Euro	Stock
IJDBJC5M7015A	3 fertilizers	40 m	by-pass	1 pcs	BF	7.546,25	●
IJDBJC5M7020A	3 fertilizers	50 m	by-pass	1 pcs	BF	8.209,74	●

**DosaBox® Junior**

Manual dosing system (3 fertilizers) with motor pump

Ref.	Model	Pump head	Recommended assembly	Box	Type	Euro	Stock
IJDBJB5301536	with pump	36 m	by-pass	1 pcs	BF	3.871,77	●

For the version with the 40m electric pump order the following items: IJDBJB5SXXXXX + IJPMPEHM361 + 0CQEDBJ000000

**Ferticlick® ByPass**

Automatic proportion/volume dosing system with Venturi

Ref.	Model	Description	Recommended assembly	Box	Type	Euro	Stock
IJBPC1D0350	1 fertilizer volumetric	venturi flow rate max 300 lph	by-pass	1 pcs	-	1.308,72	●
IJBPC0D0350	1 fertilizer proportional	venturi flow rate max 300 lph	by-pass	1 pcs	B	1.234,49	●
IJBPC1F0500	1 fertilizer volumetric	venturi flow rate - max 500 lph	by-pass	1 pcs	-	1.394,40	●
IJBPC0F0500	1 fertilizer proportional	venturi flow rate - max 500 lph	by-pass	1 pcs	-	1.318,80	●

**Ferticlick® Pump**

Automatic proportional/volumetric dosing system with 12 VDC pump

Ref.	Model	Pump flow	Pump head	Recommended assembly	Box	Euro	Stock
IJFKA0Z5000A	1 fertilizer proportional	8.4 l/min	40 m	in-line injection	1 pcs	2.018,63	●
IJFKA0Z5001A	1 fertilizer volumetric	8.4 l/min	40 m	in-line injection	1 pcs	2.018,63	●



Fertigation spare parts

Spare components for Irritec dosing systems

Ref.	Description	Box	Type	Euro	Stock
IADSH00000C25	Plastic meter for fertilizers with pulse generator, 4 pulses/lit, 3/4 m. max 500 lph	1 pcs	-	343,70	●
IADSH00000C01	Plastic meter for fertilizers with pulse generator, 10 pulses/lit, 3/4 m. max 500 lph	1 pcs	-	343,70	●
0H800150060303	Pin valve 1/2 (picture 5)	1 pcs	BF	48,00	●
0H800150060505	Pin valve 3/4 (picture 5)	1 pcs	-	50,30	●
IJ12582	pH/EC panel indicator for DosaBox (picture 4)	30 pcs	C	1.372,80	●
IJ12699	Replacement EC probe for pH/EC indicator for Dosabox (picture 6)	1 pcs	-	664,13	●
IJ12701	Replacement pH electrode for pH/EC indicator for Dosabox (picture 7)	1 pcs	-	290,75	●
IJVS0816E024A	PVC electric valve 1/2" EPDM membrane for Shaker (picture 2)	1 pcs	-	378,20	●
IJVS0816F024A	PVC electric valve 1/2" VITON membrane for Shaker (picture 2)	1 pcs	-	391,90	●
IBGEMC4011E311	PVC electric valve 1/2 EPDM 24 VAC 8W membrane for Dosabox (picture 3)	1 pcs	BF	222,70	●
IBGEMC4011E3V1	PVC electric valve 1/2 EPDM 24 VDC 15,5W membrane for Dosabox (picture 3)	1 pcs	-	234,60	●
IBGEMC4011V311	PVC electric valve 1/2 VITON 24 VAC 8W membrane for Dosabox (picture 3)	1 pcs	BF	246,40	●
IBGEMC40MEME	GEMC spare EPDM membrane	1 pcs	-	34,10	●
IBGEMC40MEMV	Spare VITON membrane	1 pcs	-	34,40	●
IJNPED2	Downflow probe holder (2 electrodes) for DosaBox and Shaker units (picture 8)	1 pcs	1	291,70	●
IJNPED3	Downflow probe holder (3 electrodes) (picture 8)	1 pcs	-	324,87	●
IJPMP3MT01237	Shaker three phase pump 37 m head (picture 9)	1 pcs	UI	3.360,00	●
IJPMPCDX12015	Shaker three phase pump 39 m head (picture 9)	1 pcs	6	1.696,91	●
IJPMPCDX12020	Shaker three phase pump 47 m head (picture 9)	1 pcs	6	1.966,50	●
IJPMPCDX12030	Shaker three phase pump 54 m head (picture 9)	1 pcs	-	2.372,06	●
IJPMPCDX12040	Shaker three phase pump 64 m head (picture 9)	1 pcs	CI	3.022,70	●
IJPMPEHM361	Dosabox single phase pump 40 m head (picture 9)	1 pcs	-	795,00	●
IJPMPEHM371	Dosabox single phase pump 50 m head	1 pcs	-	883,00	●

IJ12699 and IJ12701 not compatible with Shaker Pro/Set and Dosabox Junior Advanced.
 Refer to pH/EC Electrodes for EVO Commander.



IVP

PRO Venturi injector without accessories

Ref.	G	Aspiration	Description	Box	Type	Euro	Stock
IJIVP50M0V25B	3/4"	100 lph	100 lph	40 pcs	C	39,59	●
IJIVP50M0V32C	1"	350 lph	350 lph	16 pcs	C	45,47	●
IJIVP50M0V50B	1 1/2"	700 lph	700 lph	8 pcs	C	93,87	●
IJIVP50M0V63B	2"	2000 lph	2.000 lph	5 pcs	C	116,24	●



KVP

PRO Venturi injector suction kit

Ref.	Description	Box	Type	Euro	Stock
IJKVP0000000C	For venturi 3/4"	10 pcs	C	16,49	●
IJKVP0000000DF	For venturi 1" - 1 1/2"	8 pcs	C	18,06	●
IJKVP0000000G	For venturi 2"	5 pcs	B	50,19	●



KBR

kit of spare parts PRO Venturi injector (spring, ball, gasket)

Ref.	Description	Box	Type	Euro	Stock
IJKBR0000000C	For venturi 3/4"	1 pcs	-	6,51	●
IJKBR0000000DF	For venturi 1" - 1 1/2"	1 pcs	C	8,93	●



FLF

flow meter

Ref.	G	Scale	Box	Type	Euro	Stock
IJFLB9C0120	1/2"	20 - 120 lph	80 pcs	C	72,00	●
IJFLB9C0300	1/2"	30 - 300 lph	80 pcs	C	72,00	●
IJFLB9C0500	1/2"	50 - 500 lph	80 pcs	C	72,00	●
IJFLB9M0750	1/2"	75 - 750 lph	80 pcs	C	74,20	●
IJFLB9V1000	1/2"	250 - 1000 lph	80 pcs	C	74,20	●
IJFLC9P1200	3/4"	150 - 1200 lph	50 pcs	C	109,60	●



IHA

Venturi high suction

Ref.	G	Aspiration	Description	Box	Type	Euro	Stock
IJIHA60D0G25B	3/4"	350 lph	350 lph	40 pcs	C	100,28	●
IJIHA60D0G25C	3/4"	500 lph	500 lph	1 pcs	-	100,28	●
IJIHA60D0G32D	1"	1000 lph	1.000 lph	5 pcs	-	155,19	●



EFV

fertilizer tank supplied with manometer, air release valve, filter and fittings - 3/4" Inlet/Outlet

Ref.	Description	Box	Type	Euro	Stock
IFEV06V	Vertical 60 lt	1 pcs	BF	1.009,05	●
IFEV08V	Vertical 80 lt	1 pcs	BF	1.014,30	●
IFEV120	Horizontal 120 lt	1 pcs	BF	1.190,28	●
IFEV12V	Vertical 120 lt	1 pcs	BF	1.115,42	●
IFEV200	Horizontal 200 lt	1 pcs	BF	1.243,31	●
IFEV20V	Vertical 200 lt	1 pcs	BF	1.213,28	●
IFEV300	Horizontal 300 lt	1 pcs	BF	1.602,51	●
IFEV400	Horizontal 400 lt	1 pcs	BF	1.692,60	●



EKV

by-pass for fertilizer tank

Ref.	G - Dn	Box	Type	Euro	Stock
IFEKV20HC	2"	8 pcs	J	271,43	●
IFEKV30HC	3"	1 pcs	B	399,95	●
IFEKV40HC	4"	1 pcs	6	383,15	●
IFEKV40FC	100	11 pcs	8	597,14	●
IFEKV50FF	125	1 pcs	B	801,57	●
IFEKV60FF	150	1 pcs	BF	820,68	●

**A250**

Three-phase AISI 316 stainless steel dosing piston pump

Ref.	Aspiration	Description	Box	Type	Euro	Stock
IJD101N70B11T	154 lph - 8 bar	154 lph - 8 bar	1 pcs	B	2.605,79	●
IJA175N47B19T	226 lph - 8,5 bar	226 lph - 8,5 bar	1 pcs	B	2.711,63	●
IJA250N54B19T	384 lph - 13 bar	384 lph - 13 bar	1 pcs	-	4.519,31	●

**SPH**

Single-phase electromagnetic dosing pump with pH regulator

Ref.	Aspiration	Description	Box	Euro	Stock
IJSPH1004	4 lph - 10 bar	4 lph - 10 bar	1 pcs	1.345,79	●
IJSPH1010	10 lph - 10 bar	10 lph - 10 bar	1 pcs	1.499,72	●

**AGF**

electric turbine agitator with flange - height 1.300 mm

Ref.	Description	Box	Type	Euro	Stock
IJAGF015M	Single phase 0,75 HP	1 pcs	-	1.530,27	●
IJAGF015T	Three phase 0,75 HP	1 pcs	C	997,29	●

**98127**

watertight microprocessor pH tester

Ref.	Scale	Box	Euro	Stock
IJHI98127	0.0÷14,0 pH	1 pcs	218,93	●

**98312**

watertight EC tester

Ref.	Scale	Box	Euro	Stock
IJHI98312	0,0÷10,0 mS/cm	1 pcs	225,65	●

**991301**

pH / EC / TDS multiparameter pocket tester

Ref.	Scale	Box	Euro	Stock
IJHI991301	0.0÷14,0 pH - 0.0÷6,00 mS/cm - 0÷4000 ppm	1 pcs	545,90	●



SCS

calibration solutions for testers

Ref.	Description	Box	Euro	Stock
IJHI70004P	pH 4.01 (fl. 500 ml)	25 pcs	87,99	●
IJHI70007P	pH 7.01 (fl. 500 ml)	25 pcs	89,15	●
IJHI70031P	1414 ms/cm (fl. 500 ml)	1 pcs	87,99	●



TEN

tensiometer

Ref.	Description	Box	Type	Euro	Stock
ICTEN030	30 cm	1 pcs	BF	455,07	●
ICTEN060	60 cm	1 pcs	BF	495,50	●





Low pressure fittings and valves

Irritec® low pressure fittings and valves are the ideal solution for irrigation systems in agricultural and residential fields. These products are characterized by ease of installation and assembly. Manufactured with plastic material, this product family includes: joint connections, inserts, offtakes for PE-PVC pipes - layflat, fittings for tape and light dripline, fittings for classic dripline, cylinder valves, mini ball valves, ball valves, quick coupling valves, pressure regulators, air release valves, threaded fittings and fittings for spiral pipes.

LOW PRESSURE FITTINGS AND VALVES

QUICK JOINTS PN4 PE PIPES

DISCOUNT GROUP 0701

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801

female adaptor

Ref.	D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE80120F0N20B	20 x ½"	50 pcs	1,106	300 pcs	C	1,051	●
IE80120F0N20C	20 x ¾"	50 pcs	1,193	250 pcs	C	1,134	●
IE80120F0V25B	25 x ½"	50 pcs	1,335	200 pcs	C	1,269	●
IE80120F0V25C	25 x ¾"	50 pcs	1,337	200 pcs	C	1,270	●
IE80120F0V25D	25 x 1"	50 pcs	1,487	150 pcs	C	1,413	●
IE80120F0V32C	32 x ¾"	30 pcs	1,455	300 pcs	B	1,383	●
IE80120F0V32D	32 x 1"	30 pcs	1,498	240 pcs	B	1,423	●
IE80130F0N36D	36 x 1"	1 pcs	1,918	240 pcs	B	1,822	●
IE80130F0N40D	40 x 1"	20 pcs	2,293	240 pcs	B	2,178	●



802

swivel female adaptor

Ref.	D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE80220F0N16C	16 x ¾"	50 pcs	1,308	350 pcs	C	1,243	●



810

coupling

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE8102000N160	16 x 16	50 pcs	0,722	400 pcs	C	0,686	●
IE8102000N200	20 x 20	50 pcs	0,984	250 pcs	C	0,935	●
IE8102000V250	25 x 25	50 pcs	1,262	150 pcs	C	1,199	●
IE8102000GCL0	25 x 25	50 pcs	1,299	150 pcs	C	1,234	●
IE8102000V320	32 x 32	30 pcs	1,548	180 pcs	B	1,471	●
IE8103000N360	36 x 36	1 pcs	2,038	200 pcs	B	1,936	●
IE8103000N400	40 x 40	20 pcs	2,293	180 pcs	B	2,179	●



IE8102000GCL0 for small thickness (minimum 1,2 mm)

LOW PRESSURE FITTINGS AND VALVES

QUICK JOINTS PN4 PE PIPES

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811

male adaptor

Ref.	D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE81120M0N16B	16 x ½"	50 pcs	0,566	500 pcs	C	0,538	●
IE81120M0N16C	16 x ¾"	50 pcs	0,566	500 pcs	C	0,538	●
IE81120M0N20B	20 x ½"	50 pcs	0,708	350 pcs	C	0,673	●
IE81120M0N20C	20 x ¾"	50 pcs	0,708	350 pcs	C	0,673	●
IE81130M0N20D	20 x 1"	50 pcs	0,800	300 pcs	C	0,760	●
IE81120M0V25B	25 x ½"	50 pcs	0,861	250 pcs	C	0,818	●
IE81120M0GCLC	25 x ¾"	50 pcs	0,861	250 pcs	C	0,818	●
IE81120M0V25C	25 x ¾"	50 pcs	0,836	250 pcs	C	0,794	●
IE81120M0V25D	25 x 1"	50 pcs	0,836	200 pcs	C	0,794	●
IE81120M0V32C	32 x ¾"	30 pcs	1,060	300 pcs	B	1,006	●
IE81120M0V32D	32 x 1"	30 pcs	1,023	300 pcs	B	0,972	●
IE81120M0V32E	32 x 1¼"	30 pcs	1,099	270 pcs	B	1,043	●
IE81130M0N36D	36 x 1"	1 pcs	1,430	350 pcs	B	1,358	●
IE81130M0N36E	36 x 1¼"	1 pcs	1,500	320 pcs	B	1,426	●
IE81130M0N40D	40 x 1"	20 pcs	1,525	240 pcs	B	1,449	●
IE81130M0N40E	40 x 1¼"	20 pcs	1,525	100 pcs	C	1,449	●

IE81120M0GCLC for small thickness (minimum 1,2 mm)



812

reduced coupling

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE8122000N20A	20 x 16	50 pcs	1,198	300 pcs	C	1,138	●
IE8122000V25B	25 x 20	50 pcs	1,283	200 pcs	C	1,219	●
IE8122000V32C	32 x 25	50 pcs	1,607	200 pcs	B	1,526	●
IE8123000N36D	36 x 32	1 pcs	1,877	300 pcs	B	1,783	●
IE8123000N40D	40 x 32	20 pcs	2,184	200 pcs	B	2,074	●
IE8123000N40E	40 x 36	20 pcs	2,834	200 pcs	B	2,692	●



813

plug

Ref.	D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE8132000N160	16	50 pcs	0,593	800 pcs	C	0,564	●
IE8132000N200	20	50 pcs	0,643	450 pcs	C	0,611	●
IE8132000V250	25	50 pcs	0,824	300 pcs	C	0,783	●
IE8132000V320	32	30 pcs	1,053	360 pcs	B	1,001	●
IE8133000N360	36	50 pcs	1,482	350 pcs	B	1,408	●
IE8133000N400	40	20 pcs	1,433	300 pcs	B	1,361	●



LOW PRESSURE FITTINGS AND VALVES

QUICK JOINTS PN4 PE PIPES

DISCOUNT GROUP 0701

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814

90° tee

Ref.	D x D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE8142000N160	16 x 16 x 16	30 pcs	1,419	210 pcs	C	1,348	●
IE8142000N200	20 x 20 x 20	30 pcs	1,835	120 pcs	C	1,743	●
IE8142000N20A	20 x 16 x 20	30 pcs	1,652	120 pcs	C	1,569	●
IE8142000N20C	20 x 25 x 20	30 pcs	2,016	210 pcs	B	1,915	●
IE8142000V250	25 x 25 x 25	30 pcs	2,247	180 pcs	B	2,135	●
IE8142000V25D	25 x 32 x 25	30 pcs	2,502	210 pcs	-	2,376	●
IE8142000V320	32 x 32 x 32	20 pcs	3,035	100 pcs	B	2,883	●
IE8143000N32E	32 x 40 x 32	20 pcs	3,334	120 pcs	B	3,167	●
IE8143000N360	36 x 36 x 36	1 pcs	3,821	100 pcs	B	3,630	●
IE8143000N36E	36 x 40 x 36	1 pcs	3,821	130 pcs	B	3,630	●
IE8143000N400	40 x 40 x 40	10 pcs	4,384	80 pcs	B	4,165	●



815

90° female tee

Ref.	D x G x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE81530F0N32C	32 x 3/4" x 32	20 pcs	2,968	180 pcs	B	2,820	●
IE81530F0N32D	32 x 1" x 32	20 pcs	2,908	160 pcs	B	2,763	●



816

90° male tee

Ref.	D x G x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE81620M0N16B	16 x 1/2" x 16	30 pcs	1,129	240 pcs	C	1,072	●
IE81620M0N16C	16 x 3/4" x 16	30 pcs	1,183	240 pcs	C	1,125	●
IE81620M0N20B	20 x 1/2" x 20	30 pcs	1,442	360 pcs	B	1,370	●
IE81620M0N20C	20 x 3/4" x 20	30 pcs	1,484	300 pcs	B	1,410	●
IE81620M0N20D	20 x 1" x 20	30 pcs	1,525	300 pcs	B	1,449	●
IE81620M0V25B	25 x 1/2" x 25	30 pcs	1,812	240 pcs	B	1,721	●
IE81620M0V25C	25 x 3/4" x 25	30 pcs	1,807	240 pcs	B	1,717	●
IE81620M0V25D	25 x 1" x 25	30 pcs	1,866	210 pcs	B	1,773	●
IE81620M0V32D	32 x 1" x 32	20 pcs	2,374	120 pcs	B	2,255	●
IE81620M0V32E	32 x 1 1/4" x 32	20 pcs	2,556	160 pcs	B	2,429	●
IE81630M0N36D	36 x 1" x 36	1 pcs	3,126	130 pcs	B	2,969	●
IE81630M0N40D	40 x 1" x 40	10 pcs	3,612	100 pcs	B	3,432	●



818 new

adaptor, PN4 joint / classic dripline

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Euro		
IE8186000N16A	16 x 16	-	1,240	-	1,178		●



LOW PRESSURE FITTINGS AND VALVES

QUICK JOINTS PN4 PE PIPES

DISCOUNT GROUP 0701

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819 *new*

adaptor, PN4 joint / classic dripline

Ref.	D x D	PACK		BOX		Stock
		Pack	Euro	Box	Euro	
IE8196000N16A	16 x 16	-	1,240	-	1,178	●



820

male tee

Ref.	D x D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE82030M0N25D	25 x 25 x 1"	30 pcs	1,780	240 pcs	B	1,690	●
IE82030M0N32D	32 x 32 x 1"	20 pcs	2,293	160 pcs	B	2,178	●
IE82030M0N32E	32 x 32 x 1 1/4"	20 pcs	2,362	140 pcs	B	2,244	●
IE82030M0N36D	36 x 36 x 1"	1 pcs	2,849	140 pcs	B	2,707	●



821

y fitting

Ref.	D x G x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE82130M0N25C	25 x 3/4" x 25	30 pcs	2,849	210 pcs	B	2,707	●
IE82130M0N32C	25 x 1" x 25	20 pcs	2,931	80 pcs	C	2,785	●
IE82130M0N32D	32 x 1" x 32	20 pcs	3,432	120 pcs	B	3,261	●
IE82130M0N40D	32 x 1 1/4" x 32	10 pcs	3,889	120 pcs	B	3,695	●
IE82130M0N40E	40 x 1 1/4" x 40	10 pcs	4,167	80 pcs	B	3,959	●
IE82130M0N50D	32 x 1 1/2" x 32	10 pcs	3,889	100 pcs	B	3,695	●
IE82130M0N63D	32 x 2" x 32	10 pcs	4,099	100 pcs	B	3,894	●



822

y fitting

Ref.	G x G x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE82230M0N25B	3/4" x 1/2" x 1/2"	30 pcs	1,889	360 pcs	B	1,794	●
IE82230M0N25C	3/4" x 3/4" x 3/4"	30 pcs	1,782	360 pcs	B	1,693	●
IE82230M0N32B	1" x 1/2" x 1/2"	20 pcs	2,293	360 pcs	B	2,178	●
IE82230M0N32C	1" x 3/4" x 3/4"	20 pcs	2,226	320 pcs	B	2,115	●
IE82230M0N32D	1" x 1" x 1"	20 pcs	2,536	240 pcs	B	2,409	●
IE82230M0N40C	1 1/4" x 3/4" x 3/4"	10 pcs	2,612	240 pcs	B	2,481	●
IE82230M0N40D	1 1/4" x 1" x 1"	10 pcs	2,640	180 pcs	B	2,508	●
IE82230M0N40E	1 1/4" x 1 1/4" x 1 1/4"	10 pcs	2,640	120 pcs	B	2,508	●
IE82230M0N50D	1 1/2" x 1" x 1"	10 pcs	2,709	140 pcs	B	2,574	●
IE82230M0N63D	2" x 1" x 1"	10 pcs	3,126	120 pcs	B	2,969	●
IE82230M0N63E	2" x 1 1/4" x 1 1/4"	10 pcs	3,126	100 pcs	B	2,969	●



823

90° elbow

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE8232000N160	16 x 16	50 pcs	1,046	350 pcs	C	0,993	●
IE8232000N200	20 x 20	50 pcs	1,220	200 pcs	C	1,159	●
IE8232000V250	25 x 25	50 pcs	1,414	100 pcs	C	1,343	●
IE8232000V320	32 x 32	30 pcs	1,969	180 pcs	B	1,871	●
IE8233000N400	40 x 40	10 pcs	3,912	140 pcs	B	3,716	●



LOW PRESSURE FITTINGS AND VALVES

QUICK JOINTS PN4 PE PIPES

DISCOUNT GROUP 0701

824
90° elbow - male thread

Ref.	D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE82420M0N16B	16 x ½"	50 pcs	0,786	450 pcs	C	0,747	●
IE82420M0N16C	16 x ¾"	50 pcs	0,786	450 pcs	C	0,747	●
IE82420M0N20B	20 x ½"	50 pcs	0,984	300 pcs	C	0,935	●
IE82420M0N20C	20 x ¾"	50 pcs	0,984	300 pcs	C	0,935	●
IE82420M0V25C	25 x ¾"	50 pcs	1,161	200 pcs	C	1,103	●
IE82420M0V32D	32 x 1"	30 pcs	1,484	240 pcs	B	1,410	●
IE82420M0V32E	32 x 1¼"	20 pcs	1,850	240 pcs	-	1,757	●



LOW PRESSURE FITTINGS AND VALVES

INSERT FITTINGS FOR PE PIPES

DISCOUNT GROUP 0701

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302

light male adaptor

Ref.	D x G	Box	Type	Euro	Stock
IP30250M0N16C	16 x ¾"	1000 pcs	C	0,124	●
IP30250M0N20C	20 x ¾"	800 pcs	C	0,126	●



304

light coupling

Ref.	D x D	Box	Type	Euro	Stock
IP3042000N160	16 x 16	1500 pcs	C	0,084	●
IP3042000N200	20 x 20	1200 pcs	C	0,087	●



600

plug

Ref.	D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP6002000N160	16	500 pcs	0,064	5000 pcs	C	0,061	●
IP6003000N200	20	200 pcs	0,146	1600 pcs	C	0,139	●
IP6003000N250	25	50 pcs	0,419	500 pcs	C	0,398	●
IP6003000N320	32	50 pcs	0,487	350 pcs	C	0,462	●



602

male adaptor

Ref.	D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP60250M0N16B	16 x ½"	100 pcs	0,217	2000 pcs	B	0,206	●
IP60250M0N16C	16 x ¾"	100 pcs	0,351	1400 pcs	B	0,333	●
IP60250M0N20B	20 x ½"	100 pcs	0,257	1800 pcs	B	0,244	●
IP60250M0N20C	20 x ¾"	100 pcs	0,361	1200 pcs	B	0,343	●
IP60220M0N25B	25 x ½"	100 pcs	0,284	1000 pcs	B	0,270	●
IP60220M0N25C	25 x ¾"	100 pcs	0,276	1000 pcs	B	0,262	●
IP60220M0N25D	25 x 1"	50 pcs	0,303	600 pcs	B	0,288	●
IP60220M0N32C	32 x ¾"	50 pcs	0,379	500 pcs	B	0,360	●
IP60220M0N32D	32 x 1"	50 pcs	0,391	400 pcs	B	0,372	●
IP60220M0N32E	32 x 1¼"	50 pcs	0,590	300 pcs	B	0,561	●
IP60220M0N36D	36 x 1"	25 pcs	0,426	400 pcs	B	0,406	●
IP60220M0N36E	36 x 1¼"	1 pcs	0,474	1 pcs	-	0,450	●
IP60220M0N40D	40 x 1"	25 pcs	0,609	300 pcs	B	0,578	●
IP60220M0N40E	40 x 1¼"	25 pcs	0,674	250 pcs	B	0,640	●
IP60220M0N50F	50 x 1½"	25 pcs	1,256	200 pcs	B	1,193	●
IP60220M0N63G	63 x 2"	1 pcs	2,687	100 pcs	B	2,553	●
IP60220M0N75H	75 x 2½"	1 pcs	3,931	60 pcs	B	3,734	●
IP60220M0N90I	90 x 3"	1 pcs	5,240	40 pcs	B	4,978	●



603

reduced coupling

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP6035000N20A	20 x 16	100 pcs	0,204	2000 pcs	B	0,194	●
IP6035000N25A	25 x 16	100 pcs	0,377	1000 pcs	B	0,358	●
IP6035000N25B	25 x 20	100 pcs	0,390	1000 pcs	B	0,371	●
IP6032000N32C	32 x 25	50 pcs	0,375	500 pcs	B	0,356	●
IP6032000N40D	40 x 32	50 pcs	0,592	350 pcs	B	0,562	●



LOW PRESSURE FITTINGS AND VALVES

INSERT FITTINGS FOR PE PIPES

DISCOUNT GROUP 0701

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604

coupling

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP6042000N160	16 x 16	100 pcs	0,146	2400 pcs	B	0,139	●
IP6045000N200	20 x 20	100 pcs	0,199	1600 pcs	B	0,189	●
IP6042000N250	25 x 25	50 pcs	0,264	800 pcs	B	0,251	●
IP6042000N320	32 x 32	50 pcs	0,357	500 pcs	B	0,339	●
IP6042000N360	36 x 36	25 pcs	0,404	450 pcs	B	0,384	●
IP6042000N400	40 x 40	25 pcs	0,604	300 pcs	B	0,574	●
IP6042000N500	50 x 50	1 pcs	1,075	190 pcs	B	1,021	●
IP6042000N630	63 x 63	1 pcs	2,097	100 pcs	B	1,992	●
IP6042000N750	75 x 75	1 pcs	4,193	60 pcs	B	3,983	●
IP6042000N900	90 x 90	1 pcs	5,110	40 pcs	B	4,854	●



606

90° tee

Ref.	D x D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP6062000N160	16 x 16 x 16	100 pcs	0,158	1800 pcs	B	0,151	●
IP6062000N200	20 x 20 x 20	100 pcs	0,231	1000 pcs	B	0,220	●
IP6065000N250	25 x 25 x 25	50 pcs	0,616	400 pcs	B	0,586	●
IP6065000N320	32 x 32 x 32	25 pcs	0,749	250 pcs	B	0,711	●
IP6065000N400	40 x 40 x 40	10 pcs	1,732	120 pcs	B	1,645	●
IP6062000N750	75 x 75 x 75	1 pcs	6,529	34 pcs	B	6,203	●
IP6062000N900	90 x 90 x 90	1 pcs	7,780	18 pcs	B	7,390	●



608

90° male tee

Ref.	D x G x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP60820M0N16B	16 x 1/2" x 16	100 pcs	0,237	1400 pcs	B	0,225	●
IP60820M0N16C	16 x 3/4" x 16	100 pcs	0,244	1200 pcs	B	0,231	●
IP60820M0N20B	20 x 1/2" x 20	100 pcs	0,473	900 pcs	B	0,450	●
IP60820M0N20C	20 x 3/4" x 20	100 pcs	0,473	800 pcs	B	0,450	●
IP60850M0N25B	25 x 1/2" x 25	50 pcs	0,710	600 pcs	B	0,675	●
IP60850M0N25C	25 x 3/4" x 25	50 pcs	0,669	500 pcs	B	0,636	●
IP60850M0N25D	25 x 1" x 25	50 pcs	0,737	400 pcs	B	0,700	●
IP60850M0N32D	32 x 1" x 32	25 pcs	0,853	250 pcs	B	0,810	●
IP60850M0N40D	40 x 1" x 40	10 pcs	1,363	160 pcs	B	1,295	●
IP60850M0N40E	40 x 1 1/4" x 40	10 pcs	1,418	130 pcs	B	1,347	●



616

reduced tee

Ref.	D x D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP6163000N164	16 x 4 x 16	100 pcs	0,351	2400 pcs	B	0,334	●
IP6162000N16B	16 x 20 x 16	100 pcs	0,263	1600 pcs	B	0,249	●
IP6165000N20A	20 x 16 x 20	100 pcs	0,527	1000 pcs	B	0,500	●
IP6165000N20C	20 x 25 x 20	100 pcs	0,675	600 pcs	B	0,641	●
IP6165000N25A	25 x 16 x 25	50 pcs	0,770	500 pcs	B	0,731	●
IP6165000N25B	25 x 20 x 25	50 pcs	0,810	500 pcs	B	0,770	●
IP6165000N25D	25 x 32 x 25	50 pcs	0,905	350 pcs	B	0,860	●
IP6165000N32E	32 x 40 x 32	25 pcs	1,306	200 pcs	B	1,241	●



LOW PRESSURE FITTINGS AND VALVES

INSERT FITTINGS FOR PE PIPES

DISCOUNT GROUP 0701

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618

male tee

Ref.	D x D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP6185000N25C	25 x 25 x ¾"	50 pcs	0,737	500 pcs	B	0,700	●
IP6185000N25D	25 x 25 x 1"	50 pcs	0,849	400 pcs	B	0,806	●
IP6185000N32D	32 x 32 x 1"	25 pcs	0,946	200 pcs	B	0,898	●
IP6185000N32E	32 x 32 x 1 ¼"	25 pcs	1,056	200 pcs	B	1,003	●
IP6185000N40E	40 x 40 x 1 ¼"	10 pcs	1,207	100 pcs	B	1,146	●



628 new

adaptor poly / dripline

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP6286000N16A	16 x 16	-	on request	-	-	on request	●



629 new

adaptor poly / dripline

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP6296000N16A	16 x 16	-	on request	-	-	on request	●



640

90° elbow

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP6405000N160	16 x 16	100 pcs	0,204	2500 pcs	B	0,194	●
IP6405000N200	20 x 20	100 pcs	0,233	1600 pcs	B	0,222	●
IP6405000N250	25 x 25	100 pcs	0,565	600 pcs	B	0,537	●
IP6405000N320	32 x 32	50 pcs	0,734	400 pcs	B	0,697	●
IP6402000N400	40 x 40	25 pcs	1,220	200 pcs	B	1,159	●
IP6402000N750	75 x 75	1 pcs	6,529	48 pcs	B	6,203	●
IP6402000N900	90 x 90	1 pcs	7,417	24 pcs	B	7,046	●



641

90° elbow - male thread

Ref.	D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP64150M0N16B	16 x ½"	100 pcs	0,289	2000 pcs	B	0,275	●
IP64150M0N16C	16 x ¾"	100 pcs	0,303	1500 pcs	B	0,288	●
IP64150M0N20B	20 x ½"	100 pcs	0,329	1600 pcs	B	0,312	●
IP64150M0N20C	20 x ¾"	100 pcs	0,335	1200 pcs	B	0,319	●
IP64150M0N25B	25 x ½"	50 pcs	0,821	800 pcs	B	0,780	●
IP64150M0N25C	25 x ¾"	50 pcs	0,797	800 pcs	B	0,757	●
IP64150M0N25D	25 x 1"	100 pcs	0,821	600 pcs	B	0,780	●
IP64150M0N32D	32 x 1"	50 pcs	0,986	400 pcs	B	0,937	●
IP64150M0N32E	32 x 1 ¼"	50 pcs	1,209	300 pcs	B	1,149	●
IP64120M0N40E	40 x 1 ¼"	25 pcs	2,514	200 pcs	B	2,389	●



LOW PRESSURE FITTINGS AND VALVES

INSERT FITTINGS FOR PE PIPES

DISCOUNT GROUP 0701

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642

reduced 90° elbow

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP6425000N20A	20 x 16	100 pcs	0,615	1800 pcs	B	0,585	●



643

cross

Ref.	D x D x D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP6436000N160	16 x 16 x 16 x 16	100 pcs	1,687	1200 pcs	B	1,603	●
IP6432000N900	90 x 90 x 90 x 90	1 pcs	17,373	10 pcs	B	16,504	●



645

inspectable end plug

Ref.	D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP6452000N750	75	1 pcs	10,453	45 pcs	B	9,930	●
IP6452000N900	90	1 pcs	11,483	36 pcs	-	10,910	●



648

insert fitting with nut

Ref.	D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP64860F0N05B	5 x ½"	100 pcs	0,460	1600 pcs	C	0,437	●
IP64860F0N09B	9 x ½"	100 pcs	0,488	3000 pcs	B	0,465	●
IP64820F0N16B	16 x ½"	100 pcs	0,539	1300 pcs	B	0,512	●
IP64820F0N16C	16 x ¾"	100 pcs	0,608	1200 pcs	B	0,578	●
IP64820F0N20C	20 x ¾"	100 pcs	0,708	1000 pcs	B	0,673	●
IP64820F0N25D	25 x 1"	50 pcs	0,905	400 pcs	B	0,860	●
IP64820F0N25E	25 x 1¼"	50 pcs	1,181	300 pcs	B	1,123	●
IP64820F0N32E	32 x 1¼"	50 pcs	1,337	350 pcs	B	1,270	●
IP64820F0N40F	40 x 1½"	50 pcs	1,668	200 pcs	B	1,584	●



650

y fitting

Ref.	G x D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP6502000N16C	¾" x 16 x 16	100 pcs	1,246	400 pcs	C	1,184	●
IP6502000N20C	¾" x 20 x 20	100 pcs	1,374	300 pcs	C	1,305	●
IP6505000N25C	¾" x 25 x 25	25 pcs	1,640	300 pcs	B	1,558	●
IP6505000N32C	1" x 25 x 25	30 pcs	1,822	240 pcs	B	1,731	●
IP6505000N32D	1" x 32 x 32	20 pcs	2,308	160 pcs	B	2,192	●
IP6505000N40D	1¼" x 32 x 32	20 pcs	2,377	140 pcs	B	2,258	●



651

3 way fitting

Ref.	G x D x D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP65123M0N16C	¾" x 16 x 16 x 16	100 pcs	1,410	300 pcs	C	1,340	●
IP65123M0N20C	¾" x 20 x 20 x 20	100 pcs	1,522	300 pcs	C	1,446	●



LOW PRESSURE FITTINGS AND VALVES

INSERT FITTINGS FOR PE PIPES

DISCOUNT GROUP 0702

Y3P

3 way insert fitting

Ref.	D x D x D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IKY3P5000N160	16 x 16 x 16 x 16	-	on request	-	B	on request	●



YPM

male y fitting

Ref.	D x G x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IKYPM50D0N16B	16 x ½" x 16	50 pcs	1,237	250 pcs	C	1,175	●
IKYPM50D0N16C	16 x ¾" x 16	50 pcs	1,241	250 pcs	C	1,179	●



501

mini clamp saddle

Ref.	D x D	Bolts	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IS5013000N32A	32 x 16	2	50 pcs	0,874	250 pcs	C	0,830	●
IS5013000N32B	32 x 20	2	50 pcs	0,954	250 pcs	C	0,905	●



LOW PRESSURE FITTINGS AND VALVES

OFFTAKES FOR PE - PVC PIPES

DISCOUNT GROUP 0701

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DCU

offtake with rubber for PE pipes

Ref.	D	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IIDCU2000N160	16	12 mm	500 pcs	0,157	1500 pcs	C	0,149	●
IIDCU2000N200	20	12 mm	500 pcs	0,171	2500 pcs	B	0,163	●

For assembly make hole with items FUS - FUT - PNZ



611

90° tee with offtake with rubber for PE pipes

Ref.	D x inn x D	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IP6112000N160	16 x inn x 16	12 mm	100 pcs	0,418	1600 pcs	B	0,398	●

For assembly make hole with items FUS - FUT - PNZ



613

90° tee with offtake with rubber for PE - PVC pipes

Ref.	D x inn x D	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IP6132000N160	16 x inn x 16	16 mm	500 pcs	0,399	1500 pcs	B	0,379	●



DSU

offtake without rubber for PE pipes

Ref.	D	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IIDSU5000N160	16	10 mm	500 pcs	0,146	3500 pcs	B	0,139	●
IIDSU5000N200	20	10 mm	500 pcs	0,162	2500 pcs	B	0,154	●

For assembly make hole with items FUS - FUT - PNZ



DGU

offtake with rubber for PE/PVC pipes

Ref.	D	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IIDGU2000N160	16	16 mm	500 pcs	0,288	2000 pcs	B	0,274	●
IIDGU2000N200	20	16 mm	500 pcs	0,303	1500 pcs	B	0,288	●



DRU

offtake with rubber for PE/PVC pipes

Ref.	D	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IIDRU2000N160	16	17 mm	500 pcs	0,291	2000 pcs	B	0,276	●
IIDRU2000N200	20	17 mm	500 pcs	0,306	1500 pcs	B	0,291	●



OLV

offtake with rubber male thread for PE pipe

Ref.	G	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IIOLV20M0N250	¾"	12 mm	250 pcs	0,296	2000 pcs	B	0,281	●
IIOLV20M0N320	1"	12 mm	100 pcs	0,497	1200 pcs	B	0,472	●

For assembly make hole with items FUS - FUT - PNZ



LOW PRESSURE FITTINGS AND VALVES

OFFTAKES FOR PE - PVC PIPES

DISCOUNT GROUP 0701



TCU

plug for offtake with rubber (DCU mod.)

Ref.	Hole	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IITCU3000N000	12 mm	500 pcs	0,153	5000 pcs	C	0,145	●
IITCU5000N0XL	18 mm	500 pcs	0,209	2500 pcs	C	0,199	●



TRU

plug for offtake with rubber (DRU mod.)

Ref.	Hole	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IITRU2000N000	17 mm	500 pcs	0,083	2500 pcs	C	0,079	●



DLF

threaded offtake for layflat

Ref.	G	Hex	Hole	PACK		BOX			Stock
				Pack	Euro	Box	Type	Euro	
IIDL50M0N200	½" M	10 mm	14 mm	50 pcs	0,502	1000 pcs	B	0,476	●
IIDL50D0N25B	¾" M / ½" F	10 mm	14 mm	50 pcs	0,463	1000 pcs	B	0,440	●
IIDL50F0N250	¾" F	10 mm	14 mm	50 pcs	0,565	1000 pcs	B	0,537	●
IIDL50M0N25L	¾" M	12 mm	20 mm	50 pcs	0,892	600 pcs	B	0,847	●

For assembly make hole with item FOR and tighten with item CDL



DCF

threaded offtake for layflat

Ref.	G	Hex	Hole	PACK		BOX			Stock
				Pack	Euro	Box	Type	Euro	
IIDCF50M0N200	½" M	10 mm	14 mm	50 pcs	0,504	1000 pcs	B	0,478	●
IIDCF20D0N25B	¾" M / ½" F	10 mm	14 mm	50 pcs	0,515	1000 pcs	B	0,489	●
IIDCF20F0N250	¾" F	10 mm	14 mm	50 pcs	0,612	500 pcs	C	0,581	●

For assembly make hole with item FOR and tighten with item CDL



TLF

plug offtake for layflat

Ref.	Hex	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IITLF20D0N200	10 mm	14 mm	50 pcs	0,487	700 pcs	C	0,462	●
IITLF50D0N25L	12 mm	20 mm	50 pcs	0,900	1000 pcs	B	0,855	●

For assembly make hole with item FOR and tighten with item CDL



LOW PRESSURE FITTINGS AND VALVES

OFFTAKES FOR PE - PVC PIPES

DISCOUNT GROUP 0702



GOP

rubber for offtakes for PE/PVC pipes

Ref.	Hole	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
0EGOP00000000	15 mm	100 pcs	0,160	5000 pcs	-	-	●
0EGOP00000170	17 mm	500 pcs	0,189	5000 pcs	B	-	●
IEGOP00000190	19 mm	500 pcs	0,297	2000 pcs	-	-	●
0EGOP00000240	24 mm	200 pcs	0,368	2000 pcs	-	-	●



GDR

rubber for offtakes for PE/PVC pipes

Ref.	Hole	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IEGDR8000N000	16 mm	500 pcs	0,156	6000 pcs	B	-	●



LOW PRESSURE FITTINGS AND VALVES

LAYFLAT FITTINGS

DISCOUNT GROUP 0704

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782

male adaptor

Ref.	D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP78220M0V52G	52 x 2"	1 pcs	2,871	120 pcs	B	2,728	●
IP78220M0V65H	65 x 2"½	1 pcs	3,799	80 pcs	B	3,609	●
IP78220M0V77I	77 x 3"	1 pcs	5,365	40 pcs	B	5,097	●
IP78220M0V10L	104 x 4"	1 pcs	6,617	24 pcs	B	6,286	●
IP78220M0V12L	127 x 4"	1 pcs	12,052	18 pcs	B	11,449	●



784

coupling

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP7842000V520	52 x 52	1 pcs	2,995	100 pcs	B	2,846	●
IP7842000V650	65 x 65	1 pcs	4,783	60 pcs	B	4,544	●
IP7842000V770	77 x 77	1 pcs	5,802	40 pcs	B	5,512	●
IP7842000V104	104 x 104	1 pcs	7,168	18 pcs	B	6,810	●
IP7842000V127	127 x 127	1 pcs	12,773	12 pcs	B	12,134	●
IP7842000V153	153 x 153	1 pcs	117,889	3 pcs	B	111,995	●



770

swivel female adaptor

Ref.	D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP77020F0V52G	52 x 2"	1 pcs	5,503	120 pcs	B	5,228	●
IP77020F0V65H	65 x 2"½	1 pcs	8,384	60 pcs	B	7,965	●
IP77020F0V77I	77 x 3"	1 pcs	9,563	40 pcs	B	9,085	●
IP77020F0V10L	104 x 4"	1 pcs	16,375	20 pcs	B	15,556	●



771

swivel plug

Ref.	D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP7712000V520	52	1 pcs	6,550	90 pcs	B	6,223	●
IP7712000V650	65	1 pcs	10,873	45 pcs	B	10,330	●
IP7712000V770	77	1 pcs	14,804	36 pcs	B	14,063	●
IP7712000V104	104	1 pcs	24,961	15 pcs	B	23,713	●



772

swivel male adaptor with nut and OR

Ref.	D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP77220M0V52G	52 x 2"	1 pcs	6,812	72 pcs	B	6,472	●
IP77220M0V65H	65 x 2"½	1 pcs	10,794	36 pcs	B	10,255	●
IP77220M0V77I	77 x 3"	1 pcs	14,804	20 pcs	B	14,063	●
IP77220M0V10L	104 x 4"	1 pcs	22,925	12 pcs	B	21,778	●



LOW PRESSURE FITTINGS AND VALVES

LAYFLAT FITTINGS

DISCOUNT GROUP 0704

774
swivel coupling

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP7742000V520	52 x 52	1 pcs	12,818	30 pcs	B	12,178	●
IP7742000V650	65 x 65	1 pcs	19,430	20 pcs	B	18,458	●
IP7742000V770	77 x 77	1 pcs	25,366	15 pcs	B	24,098	●
IP7742000V104	104 x 104	1 pcs	41,119	6 pcs	B	39,063	●



776
90° tee

Ref.	D x D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP7762000V520	52 x 52 x 52	1 pcs	20,697	14 pcs	B	19,662	●
IP7762000V650	65 x 65 x 65	1 pcs	33,461	6 pcs	B	31,788	●
IP7762000V770	77 x 77 x 77	1 pcs	44,667	5 pcs	B	42,434	●
IP7762000V104	104 x 104 x 104	1 pcs	62,875	2 pcs	B	59,731	●



778
90° male tee

Ref.	D x G x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IP77820M0V52G	52 x 2" x 52	1 pcs	14,933	20 pcs	B	14,187	●
IP77820M0V65H	65 x 2"½ x 65	1 pcs	26,579	10 pcs	B	25,250	●
IP77820M0V77I	77 x 3" x 77	1 pcs	32,616	8 pcs	B	30,985	●
IP77820M0V10L	104 x 4" x 104	1 pcs	45,847	3 pcs	B	43,554	●



LOW PRESSURE FITTINGS AND VALVES

LAYFLAT FITTINGS

DISCOUNT GROUP 0301

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don't wait for rain®

CGC

CamLock female adaptor

Ref.	D	Pack	Box	Type	Euro	Stock
INMCGC150PP	40	1 pcs	1 pcs	-	19,520	●
INMCGC200PP	52	1 pcs	1 pcs	B	22,000	●
INMCGC250PP	65	1 pcs	1 pcs	-	on request	●
INMCGC300PP	77	1 pcs	1 pcs	-	41,110	●
INMCGC400PP	104	1 pcs	1 pcs	-	55,000	●
INMCGC500PP	127	1 pcs	1 pcs	-	on request	●
INMCGC600PP	153	1 pcs	1 pcs	-	171,120	●



CGE

CamLock male adaptor

Ref.	D	Pack	Box	Euro	Stock
INMCGE150PP	40	1 pcs	1 pcs	5,290	●
INMCGE200PP	52	1 pcs	1 pcs	8,140	●
INMCGE250PP	65	1 pcs	1 pcs	on request	●
INMCGE300PP	77	1 pcs	1 pcs	15,350	●
INMCGE400PP	104	1 pcs	1 pcs	37,050	●
INMCGE500PP	127	1 pcs	1 pcs	on request	●
INMCGE600PP	153	1 pcs	1 pcs	89,230	●



CO

pipe clamp

Ref.	D	Pack	Box	Type	Euro	Stock
INMC0052057	52 - 57	1 pcs	100 pcs	5	2,340	●
INMC0067073	67 - 73	1 pcs	50 pcs	CI	3,193	●
INMC0073079	73 - 79	1 pcs	50 pcs	5	3,224	●
INMC0095105	95 - 105	1 pcs	50 pcs	5	3,588	●
INMC0123138	123 - 138	1 pcs	50 pcs	BF	4,659	●
INMC0148162	148 - 162	1 pcs	25 pcs	C	5,252	●



LOW PRESSURE FITTINGS AND VALVES

TAPE AND LIGHT DRIPLINE FITTINGS

DISCOUNT GROUP 0702

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don't wait for rain®

850

tape coupling

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE8505000N00S	Tape 9,5 x 9,5	100 pcs	0,490	900 pcs	C	0,467	●
IE8505000N00T	Tape 16 x 16	100 pcs	0,319	800 pcs	B	0,304	●
IE8505000N00U	Tape 22 x 22	50 pcs	0,712	400 pcs	B	0,676	●
IE8505000N00P	Tape 25 x 25	50 pcs	1,285	300 pcs	B	1,221	●
IE8505000N00V	Tape 29 x 29	25 pcs	2,480	200 pcs	B	2,356	●



851

adaptor poly / tape

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE8515000N16T	Tape 16 x 16	100 pcs	0,275	1000 pcs	B	0,261	●
IE8515000N16U	Tape 22 x 16	50 pcs	0,777	700 pcs	B	0,738	●
IE8515000N20T	Tape 16 x 20	100 pcs	0,342	1000 pcs	B	0,325	●
IE8515000N20U	Tape 22 x 20	50 pcs	0,616	700 pcs	B	0,586	●
IE8515000N20V	Tape 29 x 20	50 pcs	1,599	300 pcs	B	1,518	●



852

male adaptor

Ref.	D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE85250M0N20T	Tape 16 x 1/2"	100 pcs	0,343	1000 pcs	B	0,326	●
IE85250M0N25T	Tape 16 x 3/4"	100 pcs	0,393	1000 pcs	B	0,373	●
IE85250M0N25U	Tape 22 x 3/4"	50 pcs	0,512	700 pcs	B	0,487	●
IE85250M0N25P	Tape 25 x 3/4"	50 pcs	1,003	500 pcs	B	0,953	●
IE85250M0N25V	Tape 29 x 3/4"	50 pcs	1,092	350 pcs	B	1,038	●



853

offtake with rubber PE pipe / tape

Ref.	D	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IE8535000N00T	Tape 16	12 mm	100 pcs	0,327	1400 pcs	B	0,311	●
IE8535000N00U	Tape 22	12 mm	50 pcs	0,601	750 pcs	B	0,571	●
IE8535000NXLU	Tape 22	18 mm	50 pcs	0,701	700 pcs	B	0,666	●

For assembly make hole with items FUS - FUT - PNZ



854

offtake without rubber for PE pipes

Ref.	D	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IE8545000N00T	Tape 16	10 mm	100 pcs	0,322	1400 pcs	B	0,306	●

For assembly make hole with items FUS - FUT - PNZ



855

offtake with rubber PE/PVC pipe / tape

Ref.	D	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IE8555000N00S	Tape 9,5	15 mm	100 pcs	0,834	500 pcs	C	0,793	●
IE8555000N00T	Tape 16	15 mm	100 pcs	0,702	800 pcs	B	0,667	●

For assembly make hole with items FUS - FUT - PNZ



LOW PRESSURE FITTINGS AND VALVES

TAPE AND LIGHT DRIPLINE FITTINGS

DISCOUNT GROUP 0702

856

two step offtake for layflat

Ref.	D	Hex	Hole	PACK		BOX			
				Pack	Euro	Box	Type	Euro	Stock
IE8565000N00T	Tape 16	10 mm	14 mm	100 pcs	0,849	700 pcs	B	0,807	●

For assembly make hole with item FOR and tighten with item CDL



857

90° tee

Ref.	D x D x D	PACK		BOX			
		Pack	Euro	Box	Type	Euro	Stock
IE8575000N00T	Tape 16 x 16 x 16	50 pcs	0,923	200 pcs	C	0,877	●
IE8575000N00U	Tape 22 x 22 x 22	25 pcs	1,799	200 pcs	B	1,709	●



858

90° elbow

Ref.	D x D	PACK		BOX			
		Pack	Euro	Box	Type	Euro	Stock
IE8585000N00T	Tape 16 x 16	100 pcs	0,787	300 pcs	C	0,747	●
IE8585000N00U	Tape 22 x 22	25 pcs	1,619	175 pcs	C	1,538	●



859

90° tee / offtake with rubber

Ref.	D x inn x D	Hole	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IE8595000N00T	Tape 16 x inn x Tape 16	15 mm	50 pcs	1,183	200 pcs	C	1,124	●



860

90° elbow tape / offtake with rubber

Ref.	D x inn	Hole	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IE8605000N00T	Tape 16 x inn	15 mm	50 pcs	1,037	300 pcs	C	0,986	●



861

swivel female adaptor

Ref.	D x G	PACK		BOX			
		Pack	Euro	Box	Type	Euro	Stock
IE86150F0N0TB	Tape 16 x ½"	100 pcs	0,884	500 pcs	C	0,840	●
IE86150F0N0TC	Tape 16 x ¾"	100 pcs	0,930	400 pcs	C	0,884	●
IE86150F0N0UC	Tape 22 x ¾"	50 pcs	1,132	500 pcs	B	1,075	●



862

90° elbow tape / PE pipe

Ref.	D x D	PACK		BOX			
		Pack	Euro	Box	Type	Euro	Stock
IE8625000N16T	Tape 16 x 16	100 pcs	0,662	500 pcs	C	0,629	●
IE8625000N20T	Tape 16 x 20	100 pcs	0,810	500 pcs	C	0,770	●
IE8625000N20U	Tape 22 x 20	50 pcs	1,033	600 pcs	B	0,982	●



LOW PRESSURE FITTINGS AND VALVES

TAPE AND LIGHT DRIPLINE FITTINGS

DISCOUNT GROUP 0702

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863

offtake with rubber

Ref.	D	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IE8635000N00T	Tape 16	17 mm	100 pcs	0,450	1000 pcs	B	0,427	●
IE8635000N00U	Tape 22	19 mm	50 pcs	0,815	500 pcs	B	0,775	●
IE8635000N00P	Tape 25	24 mm	50 pcs	1,166	1 pcs	B	1,107	●
IE8635000N00V	Tape 29	24 mm	50 pcs	1,429	1 pcs	B	1,358	●



864

offtake with rubber PE/PVC pipe / tape

Ref.	D	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IE8645000N00T	Tape 16	16 mm	100 pcs	0,420	1000 pcs	B	0,399	●



865

Layflat offtake / tape

Ref.	D	Hex	Hole	PACK		BOX			Stock
				Pack	Euro	Box	Type	Euro	
IE8655000N00U	Tape 22	10 mm	14 mm	50 pcs	1,040	600 pcs	B	0,988	●

For assembly make hole with item FOR and tighten with item CDL



866

Layflat offtake / tape

Ref.	D	Hex	Hole	PACK		BOX			Stock
				Pack	Euro	Box	Type	Euro	
IE8665000N00T	Tape 16	10 mm	14 mm	100 pcs	0,526	700 pcs	B	0,500	●
IE8665000N00U	Tape 22	10 mm	14 mm	50 pcs	1,010	600 pcs	B	0,959	●
IE8665000N0LU	Tape 22	12 mm	20 mm	50 pcs	1,079	450 pcs	B	1,025	●
IE8665000N29V	Tape 29	12 mm	20 mm	25 pcs	2,047	300 pcs	B	1,945	●

For assembly make hole with item FOR and tighten with item CDL



867

90° male tee / tape

Ref.	D x G x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE86750M0N20T	Tape 16 x 1/2" x Tape 16	50 pcs	1,12	250 pcs	C	1,07	●
IE86750M0N25T	Tape 16 x 3/4" x Tape 16	50 pcs	1,124	400 pcs	B	1,068	●
IE86750M0N20U	Tape 22 x 1/2" x Tape 22	50 pcs	1,56	300 pcs	B	1,48	●
IE86750M0N25U	Tape 22 x 3/4" x Tape 22	50 pcs	1,561	300 pcs	B	1,483	●



868

reduced coupling for tape

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE8685000N0UT	Tape 22 x Tape 16	50 pcs	0,890	600 pcs	B	0,846	●



LOW PRESSURE FITTINGS AND VALVES

TAPE AND LIGHT DRIPLINE FITTINGS

DISCOUNT GROUP 0702

869

Layflat offtake / tape

Ref.	D	Hex	Hole	PACK		BOX			
				Pack	Euro	Box	Type	Euro	Stock
IE8695000N00T	Tape 16	10 mm	14 mm	100 pcs	0,643	700 pcs	B	0,611	●
IE8695000N00U	Tape 22	10 mm	14 mm	50 pcs	1,111	600 pcs	B	1,056	●

For assembly make hole with item FOR and tighten with item CDL



873

90° elbow male thread

Ref.	D x G	PACK		BOX			
		Pack	Euro	Box	Type	Euro	Stock
IE87350MON20T	Tape 16 x ½"	50 pcs	1,042	400 pcs	C	0,990	●
IE87350MON20U	Tape 22 x ½"	50 pcs	1,259	600 pcs	B	1,196	●



871

plug

Ref.	D	PACK		BOX			
		Pack	Euro	Box	Type	Euro	Stock
IE8715000N00T	Tape 16	100 pcs	0,397	1000 pcs	B	0,377	●
IE8715000N00U	Tape 22	100 pcs	0,591	600 pcs	B	0,561	●



YTM

Y fitting for male tape

Ref.	D x G x D	PACK		BOX			
		Pack	Euro	Box	Type	Euro	Stock
IKYTM50D0N20T	Tape 16 x ½" x Tape 16	50 pcs	1,500	250 pcs	B	1,425	●

NPT thread



Y3M

3-way fitting for male tape

Ref.	G x D x D x D	PACK		BOX			
		Pack	Euro	Box	Type	Euro	Stock
IKY3M50D0V0UC	¾" x 22 x 22 x 22	-	on request	-	B	on request	●



Y3W

3-way fitting with female swivel thread for tape

Ref.	G x D x D x D	PACK		BOX			
		Pack	Euro	Box	Type	Euro	Stock
IKY3W50D0V0UC	¾" x 22 x 22 x 22	25 pcs	on request	100 pcs	B	on request	●



Y3T new

3-way fitting for tape-insert

		PACK		BOX		
Ref.	D x D x D x D	Pack	Euro	Box	Euro	Stock
IKY3T5000V16T	16 x 16 x 16 x 16	1 pcs	on request	1 pcs	on request	●



LOW PRESSURE FITTINGS AND VALVES

TAPE AND LIGHT DRIPLINE FITTINGS

DISCOUNT GROUP 0702

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880

yellow easy block coupling

Ref.	D x D	Compatible dripline thickness	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IE8802000N00T	Tape 16 x 16	15-24 mil	100 pcs	0,295	1500 pcs	B	0,280	●
IE8802000N00U	Tape 22 x 22	15-24 mil	100 pcs	0,578	1000 pcs	B	0,550	●



881

yellow easy block plug

Ref.	D	Compatible dripline thickness	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IE8812000N00T	Tape 16	15-24 mil	100 pcs	0,286	1200 pcs	C	0,272	●
IE8812000N00U	Tape 22	15-24 mil	50 pcs	0,408	800 pcs	C	0,387	●



883

yellow easy block offtake with rubber

Ref.	D	Hole	Compatible dripline thickness	PACK		BOX			
				Pack	Euro	Box	Type	Euro	Stock
IE8832000N00T	Tape 16	12 mm	15-24 mil	100 pcs	0,292	2400 pcs	B	0,277	●
IE8832000N00U	Tape 22	12 mm	15-24 mil	100 pcs	0,458	1600 pcs	B	0,436	●
IE8832000NXLU	Tape 22	18 mm	15-24 mil	100 pcs	0,523	1400 pcs	B	0,496	●

For assembly make hole with items FUS - FUT - PNZ



886

yellow easy block coupling

Ref.	D	Hex	Hole	Compatible dripline thickness	PACK		BOX			
					Pack	Euro	Box	Type	Euro	Stock
IE8865000N00T	Tape 16	10 mm	14 mm	15-24 mil	100 pcs	0,569	1200 pcs	B	0,541	●
IE8865000N00U	Tape 22	10 mm	14 mm	15-24 mil	50 pcs	1,071	700 pcs	B	1,018	●

For assembly make hole with item FOR and tighten with item CDL



887

green easy block offtake with rubber

Ref.	D	Hole	Compatible dripline thickness	PACK		BOX			
				Pack	Euro	Box	Type	Euro	Stock
IE8875000N00T	Tape 16	17 mm	6-18 mil	100 pcs	0,338	1500 pcs	B	0,321	●



888

green easy block offtake with rubber

Ref.	D	Hole	Compatible dripline thickness	PACK		BOX			
				Pack	Euro	Box	Type	Euro	Stock
IE8885000N00T	Tape 16	16 mm	6-18 mil	100 pcs	0,292	1500 pcs	B	0,277	●



889

90° elbow tape / "green easy block" poly

Ref.	D x D	Compatible dripline thickness	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IE8895000N16T	Tape 16 x 16	6-18 mil	100 pcs	0,695	500 pcs	C	0,660	●
IE8895000N20U	Tape 22 x 20	6-18 mil	50 pcs	1,026	600 pcs	B	0,974	●



LOW PRESSURE FITTINGS AND VALVES

TAPE AND LIGHT DRIPLINE FITTINGS

DISCOUNT GROUP 0702

890
"green easy block" coupling

Ref.	D x D	Compatible dripline thickness	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IE8902000N00Q	Tape 12 x 12	12-24 mil	100 pcs	0,332	1700 pcs	B	0,315	●
IE8902000N00T	Tape 16 x 16	6-18 mil	100 pcs	0,265	1500 pcs	B	0,252	●
IE8902000N00U	Tape 22 x 22	6-18 mil	100 pcs	0,553	800 pcs	B	0,525	●
IE8902000N00P	Tape 25 x 25	10-18 mil	50 pcs	0,641	300 pcs	C	0,609	●
IE8902000N00V	Tape 29 x 29	10-18 mil	50 pcs	0,752	150 pcs	C	0,714	●

TAPE 12 for 12-24 mil, TAPE 25 and 29 for 10-18 mil



891
"green easy block" plug

Ref.	D	Compatible dripline thickness	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IE8912000N00Q	Tape 12	12-24 mil	1 pcs	0,272	1700 pcs	C	0,259	●
IE8912000N00T	Tape 16	6-18 mil	100 pcs	0,236	1200 pcs	C	0,224	●
IE8912000N00U	Tape 22	6-18 mil	50 pcs	0,396	600 pcs	C	0,376	●
IE8915000N00P	Tape 25	10-18 mil	-	0,450	-	C	0,428	●

TAPE 12 for 12-24 mil, TAPE 25 and 29 for 10-18 mil



892
"green easy block" male adaptor

Ref.	D x G	Compatible dripline thickness	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IE89220M0N20Q	Tape 12 x 1/2"	12-24 mil	100 pcs	0,382	1000 pcs	C	0,364	●
IE89220M0N20T	Tape 16 x 1/2"	6-18 mil	100 pcs	0,364	800 pcs	C	0,346	●
IE89220M0N25T	Tape 16 x 3/4"	6-18 mil	100 pcs	0,364	500 pcs	B	0,346	●
IE89220M0N25U	Tape 22 x 3/4"	6-18 mil	50 pcs	0,507	900 pcs	B	0,481	●
IE89220M0N25P	Tape 25 x 3/4"	10-18 mil	50 pcs	0,891	900 pcs	B	0,846	●

TAPE 12 for 12-24 mil, TAPE 25 and 29 for 10-18 mil



893
"green easy block" PE pipe offtake

Ref.	D	Hole	Compatible dripline thickness	PACK		BOX			
				Pack	Euro	Box	Type	Euro	Stock
IE8932000N00Q	Tape 12	12 mm	12-24 mil	100 pcs	0,488	1700 pcs	B	0,464	●
IE8932000N00T	Tape 16	12 mm	6-18 mil	100 pcs	0,292	2400 pcs	B	0,277	●
IE8932000N00U	Tape 22	12 mm	6-18 mil	100 pcs	0,445	1600 pcs	B	0,423	●
IE8932000NXLU	Tape 22	18 mm	6-18 mil	100 pcs	0,523	1400 pcs	B	0,496	●

For assembly make hole with items FUT - FUT - PNZ. Available TAPE 12 on request for 30-35 mil



894
adaptor poly "green easy block"

Ref.	D x D	Compatible dripline thickness	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IE8945000N16T	Tape 16 x 16	6-18 mil	100 pcs	0,193	2000 pcs	B	0,184	●
IE8945000N20U	Tape 22 x 20	6-18 mil	100 pcs	0,604	1000 pcs	B	0,574	●



LOW PRESSURE FITTINGS AND VALVES

TAPE AND LIGHT DRIPLINE FITTINGS

DISCOUNT GROUP 0702

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895

90° male tee / "green easy block"

Ref.	D x G x D	Compatible dripline thickness	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IE89550MON20T	Tape 16 x ½" x Tape 16	6-18 mil	50 pcs	1,157	350 pcs	C	1,100	●
IE89550MON25T	Tape 16 x ¾" x Tape 16	6-18 mil	50 pcs	1,158	300 pcs	C	1,100	●
IE89550MON20U	Tape 22 x ½" x Tape 22	6-18 mil	25 pcs	1,607	400 pcs	B	1,526	●
IE89550MON25U	Tape 22 x ¾" x Tape 22	6-18 mil	25 pcs	1,655	400 pcs	B	1,572	●
IE89550MON20P	Tape 25 x ½" x Tape 25	10-18 mil	25 pcs	1,780	-	B	1,691	●



896

layflat offtake / "green easy block"

Ref.	D	Hex	Hole	Compatible dripline thickness	PACK		BOX			
					Pack	Euro	Box	Type	Euro	Stock
IE8965000N00T	Tape 16	10 mm	14 mm	6-18 mil	100 pcs	0,569	1100 pcs	B	0,541	●
IE8965000N00U	Tape 22	10 mm	14 mm	6-18 mil	100 pcs	1,010	700 pcs	B	0,959	●
IE8965000N00P	Tape 25	10 mm	14 mm	10-18 mil	50 pcs	1,127	300 pcs	C	1,070	●
IE8965000N00V	Tape 29	12 mm	20 mm	10-18 mil	50 pcs	2,035	150 pcs	B	1,933	●
IE8965000N0LP	Tape 25	12 mm	20 mm	10-18 mil	50 pcs	1,210	300 pcs	C	1,150	●

For assembly make hole with item FOR and tighten with item CDL



897

90° "green easy block" tee

Ref.	D x D x D	Compatible dripline thickness	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IE8975000N00T	Tape 16 x 16 x 16	6-18 mil	50 pcs	0,949	200 pcs	C	0,902	●
IE8975000N00U	Tape 22 x 22 x 22	6-18 mil	25 pcs	1,768	150 pcs	C	1,679	●



898

90° "green easy block" elbow

Ref.	D x D	Compatible dripline thickness	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IE8985000N00T	Tape 16 x 16	6-18 mil	100 pcs	0,829	500 pcs	C	0,787	●
IE8985000N00U	Tape 22 x 22	6-18 mil	25 pcs	1,655	200 pcs	-	1,572	●



899

male / 90° "green easy block" elbow

Ref.	D x G	Compatible dripline thickness	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IE89950MON20T	Tape 16 x ½"	6-18 mil	100 pcs	1,015	500 pcs	C	0,964	●
IE89950MON20U	Tape 22 x ½"	6-18 mil	25 pcs	1,298	600 pcs	B	1,233	●
IE89950MON20P	Tape 25 x ½"	10-18 mil	25 pcs	1,450	700 pcs	B	1,378	●



909

90° "green easy block" tee / poly pipe offtake

Ref.	D x D x D	Compatible dripline thickness	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IE90950D0N16T	Tape 16 x 16 x Tape 16	6-18 mil	50 pcs	1,112	350 pcs	C	1,057	●
IE90950D0N20U	Tape 22 x 20 x Tape 22	6-18 mil	25 pcs	1,589	400 pcs	B	1,510	●



LOW PRESSURE FITTINGS AND VALVES

FITTINGS FOR CLASSIC DRIPLINE

DISCOUNT GROUP 0702

730
coupling

		PACK		BOX			
Ref.	D x D	Pack	Euro	Box	Type	Euro	Stock
IE7306000V160	16 x 16	100 pcs	0,109	1500 pcs	C	0,104	

Suitable for dripline with an internal diameter from 13,80 to 14,10 mm



732
male adaptor

		PACK		BOX			
Ref.	D x G	Pack	Euro	Box	Type	Euro	Stock
IE73260M0V16B	16 x ½"	100 pcs	0,199	800 pcs	C	0,190	
IE73260M0V16C	16 x ¾"	100 pcs	0,211	800 pcs	C	0,201	

Suitable for dripline with an internal diameter from 13,80 to 14,10 mm



733
offtake with rubber

			PACK		BOX			
Ref.	D	Hole	Pack	Euro	Box	Type	Euro	Stock
IE7336000V160	16	12 mm	100 pcs	0,229	1500 pcs	B	0,218	

Suitable for dripline with an internal diameter from 13,80 to 14,10 mm. For assembly make hole with items FUS - FUT - PNZ



734
90° tee

		PACK		BOX			
Ref.	D x D x D	Pack	Euro	Box	Type	Euro	Stock
IE7346000V160	16 x 16 x 16	100 pcs	0,406	800 pcs	C	0,386	

Suitable for dripline with an internal diameter from 13,80 to 14,10 mm



735
90° elbow

		PACK		BOX			
Ref.	D x D	Pack	Euro	Box	Type	Euro	Stock
IE7356000V160	16 x 16	100 pcs	0,310	1300 pcs	C	0,295	

Suitable for dripline with an internal diameter from 13,80 to 14,10 mm



736
90° tee with male thread

		PACK		BOX			
Ref.	D x G x D	Pack	Euro	Box	Type	Euro	Stock
IE73660M0V16B	16 x ½" x 16	100 pcs	0,422	700 pcs	C	0,401	
IE73660M0V16C	16 x ¾" x 16	100 pcs	0,420	600 pcs	C	0,400	

Suitable for dripline with an internal diameter from 13,80 to 14,10 mm



737
offtake with rubber

			PACK		BOX			
Ref.	D	Hole	Pack	Euro	Box	Type	Euro	Stock
IE7376000V160	16	17 mm	500 pcs	0,283	2000 pcs	B	0,269	

Suitable for dripline with an internal diameter from 13,80 to 14,10 mm



LOW PRESSURE FITTINGS AND VALVES

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738
offtake with rubber

			PACK		BOX			
Ref.	D	Hole	Pack	Euro	Box	Type	Euro	Stock
IE7386000V160	16	16 mm	500 pcs	0,257	2000 pcs	B	0,244	●

Suitable for dripline with an internal diameter from 13,80 to 14,10 mm



739
90° elbow with male thread

		PACK		BOX			
Ref.	D x G	Pack	Euro	Box	Type	Euro	Stock
IE73960M0V16B	16 x ½"	100 pcs	0,37	900 pcs	C	0,35	●
IE73960M0V16C	16 x ¾"	100 pcs	0,37	800 pcs	C	0,35	●



830
coupling

		PACK		BOX			
Ref.	D x D	Pack	Euro	Box	Type	Euro	Stock
IE8306000N160	16 x 16	100 pcs	0,109	3800 pcs	B	0,104	●
IE8306000M170	17 x 17	100 pcs	0,115	3600 pcs	B	0,109	●
IE8306000N200	20 x 20	100 pcs	0,157	2000 pcs	B	0,149	●

17 brown colour



832
male adaptor

		PACK		BOX			
Ref.	D x G	Pack	Euro	Box	Type	Euro	Stock
IE83260M0N16B	16 x ½"	100 pcs	0,193	3000 pcs	B	0,184	●
IE83260M0N16C	16 x ¾"	100 pcs	0,205	2000 pcs	B	0,195	●
IE83260M0M17B	17 x ½"	100 pcs	0,223	3000 pcs	B	0,212	●
IE83260M0M17C	17 x ¾"	100 pcs	0,236	2000 pcs	B	0,224	●

17 brown colour



833
offtake with rubber

			PACK		BOX			
Ref.	D	Hole	Pack	Euro	Box	Type	Euro	Stock
IE8336000N160	16	12 mm	100 pcs	0,191	3600 pcs	B	0,181	●
IE8336000M170	17	12 mm	100 pcs	0,204	3600 pcs	B	0,194	●
IE8336000N200	20	12 mm	100 pcs	0,270	2000 pcs	B	0,257	●

For assembly make hole with item FUS - FUT - PNZ. 17 brown colour



834
90° tee

		PACK		BOX			
Ref.	D x D x D	Pack	Euro	Box	Type	Euro	Stock
IE8342000N050	minidrip®	500 pcs	0,132	4000 pcs	C2	0,125	●
IE8346000N160	16 x 16 x 16	100 pcs	0,231	1800 pcs	B	0,220	●
IE8346000M170	17 x 17 x 17	100 pcs	0,257	1800 pcs	B	0,244	●
IE8346000N200	20 x 20 x 20	100 pcs	0,810	700 pcs	B	0,770	●

17 brown colour



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835

coupling

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE8352000N050	minidrip®	500 pcs	0,130	7000 pcs	C2	0,124	●
IE8356000N160	16 x 16	100 pcs	0,210	3000 pcs	B	0,199	●
IE8356000M170	17 x 17	100 pcs	0,223	2900 pcs	B	0,212	●
IE8356000N200	20 x 20	50 pcs	0,307	1100 pcs	B	0,292	●

17 brown colour



836

barbed tee

Ref.	D x D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE8362000N050	minidrip®	500 pcs	0,124	8000 pcs	C	0,118	●



837

offtake with rubber

Ref.	D	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IE8376000N160	16	17 mm	500 pcs	0,283	2000 pcs	B	0,269	●
IE8376000N200	20	17 mm	500 pcs	0,291	1500 pcs	B	0,277	●
IE8376000M170	17	17 mm	500 pcs	0,297	2000 pcs	B	0,282	●

17 brown colour



838

offtake with rubber

Ref.	D	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IE8386000N160	16	16 mm	500 pcs	0,265	2000 pcs	B	0,252	●
IE8386000M170	17	16 mm	500 pcs	0,278	2000 pcs	B	0,265	●
IE8386000N200	20	16 mm	500 pcs	0,265	1500 pcs	B	0,251	●

17 brown colour



740 new

coupling

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Euro		
IE7406000M170	17 x 17	-	0,120	-	0,114		●

17 brown colour



742 new

male threaded fitting

Ref.	D x G	PACK		BOX			Stock
		Pack	Euro	Box	Euro		
IE74260MOM17B	17 x 1/2"	-	0,210	-	0,200		●
IE74260MOM17C	17 x 3/4"	-	0,220	-	0,209		●

17 brown colour



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744 new
90° tee

Ref.	D x D x D	PACK		BOX		Stock
		Pack	Euro	Box	Euro	
IE7446000M170	17 x 17 x 17	-	0,420	-	0,400	●

17 brown colour



745 new
90° elbow

Ref.	D x D	PACK		BOX		Stock
		Pack	Euro	Box	Euro	
IE7456000M170	17 x 17	-	0,420	-	0,404	●

17 brown colour



847
3 way female threaded head

Ref.	D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE84763F0N16D	16 x 1"	50 pcs	1,359	500 pcs	B	1,291	●
IE84763F0N20D	20 x 1"	50 pcs	1,400	450 pcs	C	1,330	●



848
4 way female threaded head

Ref.	D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE84864F0N16D	16 x 1"	50 pcs	1,417	400 pcs	B	1,346	●
IE84864F0N20D	20 x 1"	50 pcs	1,417	300 pcs	B	1,346	●



849
6 way female threaded head

Ref.	D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE84966F0N16D	16 x 1"	50 pcs	1,552	350 pcs	B	1,474	●
IE84966F0N20D	20 x 1"	50 pcs	1,599	200 pcs	B	1,518	●



839
90° elbow

Ref.	D x D	PACK		BOX		Stock
		Pack	Euro	Box	Type	
IE8392000N160	16 x 16	100 pcs	0,614	500 pcs	C	0,583
IE8392000N200	20 x 20	100 pcs	0,640	300 pcs	C	0,608



840
coupling

Ref.	D x D	PACK		BOX		Stock
		Pack	Euro	Box	Type	
IE8403000N160	16 x 16	100 pcs	0,503	500 pcs	C	0,478
IE8403000N200	20 x 20	100 pcs	0,603	400 pcs	C	0,573



LOW PRESSURE FITTINGS AND VALVES

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842

male adaptor

Ref.	D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE84230M0N16B	16 x ½"	100 pcs	0,451	600 pcs	C	0,428	●
IE84230M0N16C	16 x ¾"	100 pcs	0,495	500 pcs	C	0,470	●
IE84230M0N20B	20 x ½"	100 pcs	0,585	500 pcs	C	0,556	●
IE84230M0N20C	20 x ¾"	100 pcs	0,578	400 pcs	C	0,550	●



843

offtake with rubber

Ref.	D	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IE8435000N160	16	12 mm	100 pcs	0,366	900 pcs	C	0,348	●
IE8433000N200	20	12 mm	100 pcs	0,419	600 pcs	C	0,398	●

For assembly make hole with items FUS - FUT



844

90° tee

Ref.	D x D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE8443000N160	16 x 16 x 16	50 pcs	0,864	300 pcs	C	0,821	●
IE8443000N200	20 x 20 x 20	50 pcs	1,111	200 pcs	C	1,056	●



846

90° male tee

Ref.	D x G x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE84630M0N16B	16 x ½" x 16	100 pcs	0,787	300 pcs	C	0,747	●
IE84630M0N16C	16 x ¾" x 16	50 pcs	0,844	300 pcs	C	0,802	●
IE84630M0N20B	20 x ½" x 20	100 pcs	0,946	300 pcs	C	0,898	●
IE84630M0N20C	20 x ¾" x 20	50 pcs	0,960	200 pcs	C	0,913	●



841

coupling with ring

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IE8412000N160	16 x 16	100 pcs	0,161	3600 pcs	B	0,153	●
IE8412000N200	20 x 20	100 pcs	0,173	2000 pcs	B	0,164	●
IE8416000N160	16 x 16	100 pcs	0,231	3600 pcs	B	0,220	●
IE8416000N200	20 x 20	100 pcs	0,250	2000 pcs	B	0,238	●



845

offtake with ring

Ref.	D	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IE8456000N160	16	12 mm	100 pcs	0,307	3600 pcs	B	0,292	●
IE8456000N200	20	12 mm	100 pcs	0,336	3000 pcs	B	0,320	●

For assembly make hole with items FUS - FUT



LOW PRESSURE FITTINGS AND VALVES

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829
90° tee with ring

		PACK		BOX			
Ref.	D x D x D	Pack	Euro	Box	Type	Euro	Stock
IE8296000N160	16 x 16 x 16	100 pcs	0,579	600 pcs	C	0,550	●
IE8296000N200	20 x 20 x 20	100 pcs	0,669	400 pcs	C	0,635	●



C00
Perma-Loc coupling

			PACK		BOX			
Ref.	D x D	Series	Pack	Euro	Box	Type	Euro	Stock
IKC005000N500	16 x 16	500	50 pcs	0,960	700 pcs	B	0,912	●
IKC005000N550	17 x 17	550	100 pcs	0,980	600 pcs	B	0,931	●
IKC005000N700	20 x 20	700	50 pcs	1,020	500 pcs	B	0,969	●
IKC005000N800	25 x 25	800	50 pcs	1,100	400 pcs	B	1,045	●



F0M
Perma-Loc fitting with male thread

			PACK		BOX			
Ref.	D x G	Series	Pack	Euro	Box	Type	Euro	Stock
IKF0M50M5N50B	16 x ½"	500	100 pcs	0,870	1000 pcs	B	0,827	●
IKF0M50M5N50C	16 x ¾"	500	150 pcs	0,980	900 pcs	B	0,931	●
IKF0M50M5N55B	17 x ½"	550	100 pcs	0,880	900 pcs	B	0,836	●
IKF0M50M5N55C	17 x ¾"	550	100 pcs	0,990	900 pcs	B	0,941	●
IKF0M50M5N60B	18 x ½"	600	100 pcs	1,000	900 pcs	B	0,950	●
IKF0M50M5N60C	18 x ¾"	600	100 pcs	1,030	800 pcs	B	0,979	●
IKF0M50M5N70B	20 x ½"	700	100 pcs	1,200	800 pcs	B	1,140	●
IKF0M50M5N70C	20 x ¾"	700	100 pcs	1,250	700 pcs	B	1,188	●
IKF0M50M5N80C	25 x ¾"	800	100 pcs	1,400	600 pcs	B	1,330	●

NPT thread



T00
Perma-Loc tee

			PACK		BOX			
Ref.	D x D x D	Series	Pack	Euro	Box	Type	Euro	Stock
IKT005000N550	17 x 17 x 17	550	50 pcs	1,300	350 pcs	B	1,235	●
IKT005000N600	18 x 18 x 18	600	50 pcs	1,750	300 pcs	B	1,663	●
IKT005000N700	20 x 20 x 20	700	25 pcs	1,870	250 pcs	B	1,777	●
IKT005000N800	25 x 25 x 25	800	25 pcs	4,000	200 pcs	B	3,800	●



E00
Perma-Loc elbow

			PACK		BOX			
Ref.	D x D	Series	Pack	Euro	Box	Type	Euro	Stock
IKE005000N500	16 x 16	500	100 pcs	1,150	800 pcs	B	1,093	●
IKE005000N550	17 x 17	550	50 pcs	1,200	550 pcs	B	1,140	●
IKE005000N600	18 x 18	600	50 pcs	1,400	550 pcs	B	1,330	●
IKE005000N700	20 x 20	700	50 pcs	2,050	450 pcs	B	1,948	●
IKE005000N800	25 x 25	800	50 pcs	2,200	300 pcs	B	2,090	●



LOW PRESSURE FITTINGS AND VALVES

FITTINGS FOR CLASSIC DRIPLINE

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FOY

Perma-Loc offtake for layflat

Ref.	D	Series	Hex	Hole	PACK		BOX			
					Pack	Euro	Box	Type	Euro	Stock
IKFOY5000N500	16	500	10 mm	14 mm	100 pcs	0,900	800 pcs	B	0,855	●
IKFOY5000N600	18	600	10 mm	14 mm	100 pcs	0,980	900 pcs	B	0,931	●
IKFOY5000N700	20	700	10 mm	14 mm	50 pcs	1,020	800 pcs	B	0,969	●

For assembly make hole with item FOR and tighten with item CDL



P00

Perma-Loc plug

Ref.	D	Series	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IKP005000N500	16	500	100 pcs	0,910	800 pcs	B	0,865	●
IKP005000N600	18	600	100 pcs	0,930	800 pcs	B	0,884	●



YOM

Perma-Loc male Y fitting

Ref.	D x G x D	Series	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IKY0M50M5N50B	16 x ½" x 16	500	50 pcs	1,660	250 pcs	B	1,577	●
IKY0M50M5N50C	16 x ¾" x 16	500	50 pcs	1,660	250 pcs	B	1,577	●
IKY0M50M5N60B	18 x ½" x 18	600	50 pcs	1,770	250 pcs	B	1,682	●
IKY0M50M5N60C	18 x ¾" x 18	600	50 pcs	1,770	250 pcs	B	1,682	●

NPT thread



LOW PRESSURE FITTINGS AND VALVES

CYLINDER VALVES

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NPP

valve without insert

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IVNPP6700N160	16 x 16	50 pcs	0,788	300 pcs	C	0,749	●



NMP

valve without insert for male thread

Ref.	D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IVNMP67M0N16B	16 x 1/2"	50 pcs	0,803	300 pcs	C	0,763	●
IVNMP67M0N16C	16 x 3/4"	1 pcs	0,803	1 pcs	-	0,763	●



NEE

valve without gasket for low density PE pipe PN4

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IVNEE6700N160	16 x 16	50 pcs	1,084	200 pcs	C	1,030	●



NME

male threaded valve without gasket for low density PE pipe PN4

Ref.	D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IVNME67M0N16B	16 x 1/2"	1 pcs	0,912	1 pcs	-	0,866	●
IVNME67M0N16C	16 x 3/4"	50 pcs	0,912	250 pcs	C	0,866	●



VTB

offtake barb 250 / tape

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IKVTB2700N25T	BARB 250 x 16	50 pcs	0,942	350 pcs	C	0,895	●

for assembly make hole with item FUS



VAA

Dripline / dripline

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IVVAA2700N160	16 x 16	-	1,049	-	C	0,996	●
IVVAA2700N200	20 x 20	-	1,086	-	C	1,032	●



VDA

offtake with rubber/dripline

Ref.	D	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IVVDA2700N160	16	12 mm	50 pcs	0,920	300 pcs	C	0,874	●
IVVDA2700N200	20	12 mm	50 pcs	0,974	300 pcs	C	0,926	●

For assembly make hole with items FUS - FUT - PNZ



LOW PRESSURE FITTINGS AND VALVES

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VDE

offtake with rubber / joint PN4

Ref.	D	Hole	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IVVDE2700N160	16	12 mm	50 pcs	0,899	300 pcs	C	0,854	●
IVVDE2700N200	20	12 mm	50 pcs	1,003	250 pcs	C	0,953	●

For assembly make hole with items FUS - FUT - PNZ



VDM

offtake with rubber/male thread

Ref.	G	Hole	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IVVDM20M0N00B	½"	12 mm	50 pcs	0,862	300 pcs	C	0,819	●
IVVDM20M0N00C	¾"	12 mm	50 pcs	0,888	300 pcs	C	0,844	●

For assembly make hole with items FUS - FUT - PNZ



VDP

offtake with rubber / insert

Ref.	D	Hole	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IVVDP2700N120	12	12 mm	50 pcs	0,874	450 pcs	C	0,831	●
IVVDP2700N160	16	12 mm	50 pcs	0,837	400 pcs	C	0,795	●
IVVDP2700N200	20	12 mm	50 pcs	0,837	350 pcs	C	0,795	●
IVVDP2700N250	25	12 mm	50 pcs	0,954	300 pcs	C	0,905	●

For assembly make hole with items FUS - FUT - PNZ



VDS

offtake with rubber/ "green easy block"

Ref.	D	Hole	Compatible dripline thickness	PACK		BOX			
				Pack	Euro	Box	Type	Euro	Stock
IVVDS2700N00T	Tape 16	12 mm	6-18 mil	50 pcs	0,912	350 pcs	C	0,867	●
IVVDS2700N00U	Tape 22	12 mm	6-18 mil	50 pcs	1,033	300 pcs	C	0,982	●

For assembly make hole with items FUS - FUT - PNZ



VDT

offtake with rubber/tape

Ref.	D	Hole	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IVVDT2700N00T	Tape 16	12 mm	50 pcs	0,961	300 pcs	C	0,913	●
IVVDT2700NXLU	Tape 22	18 mm	50 pcs	1,119	200 pcs	C	1,063	●

For assembly make hole with items FUS - FUT - PNZ



VDY

offtake with rubber/yellow easy block

Ref.	D	Hole	Compatible dripline thickness	PACK		BOX			
				Pack	Euro	Box	Type	Euro	Stock
IVVDY2700N00T	Tape 16	12 mm	15-24 mil	50 pcs	0,912	350 pcs	C	0,867	●
IVVDY2700N00U	Tape 22	12 mm	15-24 mil	1 pcs	1,033	1 pcs	C	0,982	●

For assembly make hole with items FUS - FUT - PNZ



VEE

joint pn4 / joint pn4

Ref.	D x D	PACK		BOX			
		Pack	Euro	Box	Type	Euro	Stock
IVVEE2700N160	16 x 16	50 pcs	1,049	250 pcs	C	0,996	●
IVVEE2700N200	20 x 20	50 pcs	1,086	200 pcs	C	1,032	●



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VGA

offtake with rubber/dripline

Ref.	D	Hole	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IVVGA2700N160	16	16 mm	50 pcs	1,073	300 pcs	C	1,020	●
IVVGA2700N200	20	16 mm	50 pcs	1,073	300 pcs	C	1,020	●



VGP

offtake with rubber / insert

Ref.	D	Hole	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IVVGP2700N120	12	16 mm	50 pcs	0,980	300 pcs	C	0,931	●
IVVGP2700N160	16	16 mm	50 pcs	0,951	300 pcs	C	0,904	●
IVVGP2700N200	20	16 mm	50 pcs	0,980	300 pcs	C	0,931	●



VGT

offtake with rubber/tape

Ref.	D	Hole	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IVVGT2700N00T	Tape 16	16 mm	50 pcs	1,012	250 pcs	C	0,961	●
IVVGT2700N00U	Tape 22	16 mm	50 pcs	1,205	200 pcs	C	1,144	●



VLE

layflat offtake / joint PN4

Ref.	D	Hex	Hole	PACK		BOX			
				Pack	Euro	Box	Type	Euro	Stock
IVVLE2700N160	16	8 mm	14 mm	50 pcs	1,236	250 pcs	C	1,174	●
IVVLE2700N200	20	8 mm	14 mm	50 pcs	1,360	200 pcs	C	1,292	●

for assembly make hole with item FOR and tighten with item CDL



VLS

layflat offtake / "green easy block"

Ref.	D	Hex	Hole	Compatible dripline thickness	PACK		BOX			
					Pack	Euro	Box	Type	Euro	Stock
IVVLS2700N00T	Tape 16	8 mm	14 mm	6-18 mil	50 pcs	1,124	250 pcs	C	1,068	●
IVVLS2700N00U	Tape 22	8 mm	14 mm	6-18 mil	50 pcs	1,271	200 pcs	C	1,207	●

for assembly make hole with item FOR and tighten with item CDL



VLT

offtake layflat / tape

Ref.	D	Hex	Hole	PACK		BOX			
				Pack	Euro	Box	Type	Euro	Stock
IVVLT2700N00T	Tape 16	8 mm	14 mm	50 pcs	1,236	200 pcs	C	1,174	●
IVVLT2700N00U	Tape 22	8 mm	14 mm	50 pcs	1,360	200 pcs	C	1,292	●

for assembly make hole with item FOR and tighten with item CDL



VLY

layflat offtake / yellow easy block

Ref.	D	Hex	Hole	Compatible dripline thickness	PACK		BOX			
					Pack	Euro	Box	Type	Euro	Stock
IVVLY2700N00T	Tape 16	8 mm	14 mm	15-24 mil	50 pcs	1,157	250 pcs	C	1,100	●
IVVLY2700N00U	Tape 22	8 mm	14 mm	15-24 mil	50 pcs	1,271	200 pcs	C	1,207	●

for assembly make hole with item FOR and tighten with item CDL



LOW PRESSURE FITTINGS AND VALVES

CYLINDER VALVES

DISCOUNT GROUP 0705

VMA

male thread / dripline

Ref.	D x G	PACK		BOX			
		Pack	Euro	Box	Type	Euro	Stock
IVVMA27M0N16B	16 x ½"	50 pcs	0,883	300 pcs	C	0,839	●
IVVMA27M0N16C	16 x ¾"	50 pcs	0,883	250 pcs	C	0,839	●
IVVMA27M0N20B	20 x ½"	50 pcs	0,946	250 pcs	C	0,899	●
IVVMA27M0N20C	20 x ¾"	50 pcs	0,920	250 pcs	C	0,874	●



VME

male thread / joint pn4

Ref.	D x G	PACK		BOX			
		Pack	Euro	Box	Type	Euro	Stock
IVVME27M0N16B	16 x ½"	50 pcs	0,883	300 pcs	C	0,839	●
IVVME27M0N16C	16 x ¾"	50 pcs	0,883	250 pcs	C	0,839	●
IVVME27M0N20B	20 x ½"	50 pcs	0,920	250 pcs	C	0,874	●
IVVME27M0N20C	20 x ¾"	50 pcs	0,920	200 pcs	C	0,874	●



VMM

male / male thread

Ref.	G x G	PACK		BOX			
		Pack	Euro	Box	Type	Euro	Stock
IVVMM27M0N200	½" x ½"	50 pcs	0,836	300 pcs	C	0,794	●
IVVMM27M0N250	¾" x ¾"	50 pcs	0,798	250 pcs	C	0,758	●



VMP

male thread / insert

Ref.	D x G	PACK		BOX			
		Pack	Euro	Box	Type	Euro	Stock
IVVMP27M0N12B	12 x ½"	50 pcs	0,848	400 pcs	C	0,804	●
IVVMP27M0N12C	12 x ¾"	50 pcs	0,848	300 pcs	C	0,804	●
IVVMP27M0N16B	16 x ½"	50 pcs	0,812	300 pcs	C	0,772	●
IVVMP27M0N16C	16 x ¾"	50 pcs	0,812	300 pcs	C	0,772	●
IVVMP27M0N20B	20 x ½"	50 pcs	0,812	300 pcs	C	0,772	●
IVVMP27M0N20C	20 x ¾"	50 pcs	0,812	300 pcs	C	0,772	●
IVVMP27M0N25C	25 x ¾"	50 pcs	0,875	250 pcs	C	0,831	●



VMT

male thread / tape

Ref.	D x G	PACK		BOX			
		Pack	Euro	Box	Type	Euro	Stock
IVVMT27M0N20T	Tape 16 x ½"	50 pcs	0,911	250 pcs	C	0,866	●
IVVMT27M0N25T	Tape 16 x ¾"	50 pcs	0,895	250 pcs	C	0,850	●
IVVMT27M0N25U	Tape 22 x ¾"	50 pcs	1,036	200 pcs	C	0,985	●



VNT

offtake with rubber/tape

Ref.	D	Hole	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IVVNT2000N00T	Tape 16	15 mm	50 pcs	1,124	250 pcs	C	1,068	●



LOW PRESSURE FITTINGS AND VALVES

CYLINDER VALVES

DISCOUNT GROUP 0705

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VPP

insert / insert

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IVVPP2700N120	12 x 12	50 pcs	0,823	500 pcs	C	0,781	●
IVVPP2700N160	16 x 16	50 pcs	0,799	400 pcs	C	0,759	●
IVVPP2700N200	20 x 20	50 pcs	0,799	350 pcs	C	0,759	●
IVVPP2700N250	25 x 25	50 pcs	0,812	250 pcs	C	0,772	●



VPT

insert / tape

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IVVPT2700N16T	16 x Tape 16	50 pcs	0,899	300 pcs	C	0,854	●



VRA

offtake with rubber/dripline

Ref.	D	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IVVRA2700N160	16	17 mm	50 pcs	1,178	300 pcs	C	1,120	●
IVVRA2700N200	20	17 mm	50 pcs	1,257	300 pcs	C	1,194	●



VRE

offtake with rubber / joint PN4

Ref.	D	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IVVRE2700N160	16	17 mm	50 pcs	1,257	250 pcs	C	1,194	●



VRP

offtake with rubber / insert

Ref.	D	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IVVRP2700N120	12	17 mm	50 pcs	1,033	300 pcs	C	0,982	●
IVVRP2700N160	16	17 mm	50 pcs	0,975	300 pcs	C	0,926	●
IVVRP2700N200	20	17 mm	50 pcs	1,033	300 pcs	C	0,982	●



VRT

offtake with rubber/tape

Ref.	D	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IVVRT2700N00T	Tape 16	17 mm	50 pcs	1,049	250 pcs	C	0,996	●
IVVRT2700N00U	Tape 22	17 mm	50 pcs	1,208	200 pcs	C	1,147	●



VTT

tape / tape

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IVVTT2700N00T	Tape 16 x Tape 16	50 pcs	1,049	250 pcs	C	0,996	●
IVVTT2700N00U	Tape 22 x Tape 22	50 pcs	1,208	150 pcs	C	1,147	●



LOW PRESSURE FITTINGS AND VALVES

CYLINDER VALVES

DISCOUNT GROUP 0705

RAA

dripline/dripline

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IVRAA2700N160	16 x 16	50 pcs	1,800	150 pcs	C	1,710	●
IVRAA2700N200	20 x 20	50 pcs	1,845	150 pcs	C	1,753	●



RDA

offtake with rubber/dripline

Ref.	D	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IVRDA2700N160	16	12 mm	50 pcs	1,690	150 pcs	C	1,606	●
IVRDA2700N200	20	12 mm	50 pcs	1,690	150 pcs	C	1,606	●

For assembly make hole with items FUS - FUT - PNZ



RDM

offtake with rubber/male thread

Ref.	G	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IVRDM27M0N200	½"	12 mm	50 pcs	1,620	150 pcs	C	1,539	●
IVRDM27M0N250	¾"	12 mm	50 pcs	1,620	150 pcs	C	1,539	●

For assembly make hole with items FUS - FUT - PNZ



RDP

offtake with rubber / insert

Ref.	D	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IVRDP2700N160	16	12 mm	50 pcs	1,630	150 pcs	C	1,549	●
IVRDP2700N200	20	12 mm	50 pcs	1,630	150 pcs	C	1,549	●
IVRDP2700N250	25	12 mm	50 pcs	1,650	150 pcs	C	1,568	●

For assembly make hole with items FUS - FUT - PNZ



RDT

offtake with rubber/tape

Ref.	D	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IVRDT2700N00T	Tape 16	12 mm	50 pcs	1,720	150 pcs	C	1,635	●

For assembly make hole with items FUS - FUT - PNZ



REE

joint pn4 / joint pn4

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IVREE2700N200	20 x 20	50 pcs	1,900	100 pcs	C	1,805	●
IVREE2700N250	25 x 25	50 pcs	1,970	100 pcs	C	1,872	●



RFF

female / female thread

Ref.	G x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IVRFF27F0N200	½" x ½"	50 pcs	2,120	150 pcs	C	2,014	●
IVRFF27F0N250	¾" x ¾"	50 pcs	2,120	150 pcs	C	2,014	●



LOW PRESSURE FITTINGS AND VALVES

CYLINDER VALVES

DISCOUNT GROUP 0705

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RFM

female / male thread

Ref.	G x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IVRFM27D0N200	½" x ½"	50 pcs	1,820	150 pcs	C	1,729	●
IVRFM27D0N250	¾" x ¾"	50 pcs	1,850	150 pcs	C	1,758	●



RFP

female thread / tape

Ref.	D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IVRFP27F0N16B	16 x ½"	50 pcs	1,850	150 pcs	C	1,758	●
IVRFP27F0N16C	16 x ¾"	50 pcs	1,850	150 pcs	C	1,758	●
IVRFP27F0N20B	20 x ½"	50 pcs	1,850	150 pcs	C	1,758	●
IVRFP27F0N20C	20 x ¾"	50 pcs	1,850	150 pcs	C	1,758	●
IVRFP27F0N25C	25 x ¾"	50 pcs	1,850	150 pcs	C	1,758	●



RFT

female thread / tape

Ref.	D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IVRFT27F0N20T	Tape 16 x ½"	50 pcs	2,050	150 pcs	C	1,948	●
IVRFT27F0N25T	Tape 16 x ¾"	50 pcs	1,980	150 pcs	C	1,881	●
IVRFT50F0N25U	Tape 22 x ¾"	50 pcs	2,000	100 pcs	C	1,900	●



RMA

male thread / dripline

Ref.	D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IVRMA27M0N16B	16 x ½"	50 pcs	1,700	150 pcs	C	1,615	●
IVRMA27M0N16C	16 x ¾"	50 pcs	1,700	150 pcs	C	1,615	●
IVRMA27M0N20B	20 x ½"	50 pcs	1,700	150 pcs	C	1,615	●
IVRMA27M0N20C	20 x ¾"	50 pcs	1,700	150 pcs	C	1,615	●



RME

male thread / joint pn4

Ref.	D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IVRME27M0N20B	20 x ½"	50 pcs	1,730	100 pcs	C	1,644	●
IVRME27M0N20C	20 x ¾"	50 pcs	1,730	100 pcs	C	1,644	●
IVRME27M0N25B	25 x ½"	50 pcs	1,760	100 pcs	C	1,672	●
IVRME27M0N25C	25 x ¾"	50 pcs	1,760	100 pcs	C	1,672	●



RMM

male / male thread

Ref.	G x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IVRMM27M0N200	½" x ½"	50 pcs	1,540	150 pcs	C	1,463	●
IVRMM27M0N250	¾" x ¾"	50 pcs	1,560	150 pcs	C	1,482	●



LOW PRESSURE FITTINGS AND VALVES

CYLINDER VALVES

DISCOUNT GROUP 0705

RMP

male thread / insert

Ref.	D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IVRMP27M0N16B	16 x ½"	50 pcs	1,530	150 pcs	C	1,454	●
IVRMP27M0N16C	16 x ¾"	50 pcs	1,530	150 pcs	C	1,454	●
IVRMP27M0N20B	20 x ½"	50 pcs	1,530	150 pcs	C	1,454	●
IVRMP27M0N20C	20 x ¾"	50 pcs	1,530	150 pcs	C	1,454	●
IVRMP27M0N25B	25 x ½"	50 pcs	1,550	150 pcs	C	1,473	●
IVRMP27M0N25C	25 x ¾"	50 pcs	1,550	150 pcs	C	1,473	●



RMT

male thread / tape

Ref.	D x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IVRMT27M0N20T	Tape 16 x ½"	50 pcs	1,720	150 pcs	C	1,635	●
IVRMT27M0N25T	Tape 16 x ¾"	50 pcs	1,720	150 pcs	C	1,635	●
IVRMT27M0N25U	Tape 22 x ¾"	50 pcs	2,120	100 pcs	C	2,014	●



RPP

insert / insert

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IVRPP2700N120	12 x 12	50 pcs	1,460	150 pcs	C	1,387	●
IVRPP2700N160	16 x 16	50 pcs	1,460	150 pcs	C	1,387	●
IVRPP2700N200	20 x 20	50 pcs	1,460	150 pcs	C	1,387	●
IVRPP2700N250	25 x 25	50 pcs	1,500	150 pcs	C	1,425	●



RPT

insert / tape

Ref.	D x D	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IVRPT2700N16T	16 x Tape 16	50 pcs	1,690	150 pcs	C	1,606	●



RSP

offtake without rubber / insert

Ref.	D	Hole	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IVRSP2700N160	16	10 mm	50 pcs	1,530	150 pcs	C	1,454	●
IVRSP2700N250	25	10 mm	50 pcs	1,530	150 pcs	C	1,454	●

For assembly make hole with items FUS - FUT



LSE

90° line drain valve with hook quick joint connection

Ref.	D	Discharge Ø	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IVLSE6000N160	16	20	25 pcs	1,776	100 pcs	C	1,687	●
IVLSE6000N200	20	20	25 pcs	1,890	100 pcs	C	1,796	●
IVLSE6000N250	25	20	25 pcs	1,900	100 pcs	C	1,805	●



LOW PRESSURE FITTINGS AND VALVES

CYLINDER VALVES

DISCOUNT GROUP 0705

LSW

90° line drain valve with hook, swivel female threaded connection

Ref.	G	Discharge Ø	PACK		BOX		Stock
			Pack	Euro	Box	Euro	
IVLSW60F0N250	3/4"	20	25 pcs	1,950	100 pcs	1,853	●



LOW PRESSURE FITTINGS AND VALVES

MINI BALL VALVES

DISCOUNT GROUP 0705



SFF

mini ball valve female / female

		PACK		BOX			
Ref.	G x G	Pack	Euro	Box	Type	Euro	Stock
IVSFF51F0N250	¾" x ¾"	50 pcs	1,142	300 pcs	C	1,085	●
IVSFF51F0N320	1" x 1"	25 pcs	2,183	150 pcs	C	2,074	●



SFM

mini ball valve female / male

		PACK		BOX			
Ref.	G x G	Pack	Euro	Box	Type	Euro	Stock
IVSFM51D0N250	¾" x ¾"	50 pcs	0,937	300 pcs	C	0,890	●
IVSFM51D0N320	1" x 1"	25 pcs	1,734	150 pcs	C	1,648	●



SFP

mini ball valve female thread / insert

		PACK		BOX			
Ref.	D x G	Pack	Euro	Box	Type	Euro	Stock
IVSFP51F0N16C	16 x ¾"	50 pcs	0,937	300 pcs	C	0,890	●
IVSFP51F0N20C	20 x ¾"	50 pcs	0,937	300 pcs	C	0,890	●
IVSFP51F0N25C	25 x ¾"	50 pcs	0,937	300 pcs	C	0,890	●
IVSFP51F0N32D	32 x 1"	50 pcs	1,670	300 pcs	B	1,587	●



SFT

mini ball valve female / tape

		PACK		BOX			
Ref.	D x G	Pack	Euro	Box	Type	Euro	Stock
IVSFT51F0N0TC	Tape 16 x ¾"	50 pcs	1,061	300 pcs	C	1,008	●
IVSFT51F0N0UC	Tape 22 x ¾"	50 pcs	1,199	250 pcs	C	1,139	●
IVSFT51D0N0UD	Tape 22 x 1"	25 pcs	1,927	150 pcs	C	1,831	●
IVSFT51D0N0VD	Tape 29 x 1"	1 pcs	2,620	1 pcs	-	2,490	●



SFY

mini ball valve female / yellow easy block

			PACK		BOX			
Ref.	D x G	Compatible dripline thickness	Pack	Euro	Box	Type	Euro	Stock
IVSFY51F0N0TC	Tape 16 x ¾"	15-24 mil	50 pcs	1,092	300 pcs	C	1,038	●
IVSFY51F0N0UC	Tape 22 x ¾"	15-24 mil	50 pcs	1,232	300 pcs	C	1,170	●



SLT

mini ball valve layflat / tape

			PACK		BOX			
Ref.	D x G	Hole	Pack	Euro	Box	Type	Euro	Stock
IVSLT31D0N0UD	Tape 22 x 1"	20 mm	25 pcs	2,447	150 pcs	C	2,325	●
IVSLT31D0N0VD	Tape 29 x 1"	20 mm	1 pcs	3,308	1 pcs	-	3,143	●

For assembly make hole with item FOR



KYV

mini ball valve with Perma-Loc Y offtake

		PACK		BOX			
Ref.	G x D x D	Pack	Euro	Box	Type	Euro	Stock
IKKYV00D8N60D	1" x 18 x 18	10 pcs	3,416	120 pcs	B	3,245	●
IKKYV00D8N70D	1" x 20 x 20	10 pcs	3,595	110 pcs	B	3,415	●

NPT thread



LOW PRESSURE FITTINGS AND VALVES

BALL VALVES

DISCOUNT GROUP 0705

2FF

single union PVC ball valve f/f thread

Ref.	G x G	Max. pressure	Pack	Box	Type	Euro	Stock
IV2FF11F0N250	¾" x ¾"	10,0 bar	1 pcs	75 pcs	C	3,350	●
IV2FF11F0N750	2"½ x 2"½	10,0 bar	1 pcs	6 pcs	C	39,000	●
IV2FF11F0N900	3" x 3"	10,0 bar	1 pcs	4 pcs	C	58,000	●
IV2FF11F0N110	4" x 4"	10,0 bar	1 pcs	2 pcs	C	106,500	●



2MF

single union PVC ball valve with m/f thread

Ref.	G x G	Max. pressure	Pack	Box	Type	Euro	Stock
IV2MF11F0N250	¾" x ¾"	10,0 bar	1 pcs	75 pcs	C	3,350	●



3FF

single union PVC ball valve f/f thread

Ref.	G x G	Max. pressure	Pack	Box	Type	Euro	Stock
IV3FF11F0N250	¾" x ¾"	10,0 bar	1 pcs	60 pcs	C	3,250	●
IV3FF11F0N320	1" x 1"	10,0 bar	1 pcs	60 pcs	C	3,250	●
IV3FF11F0N400	1"¼ x 1"¼	10,0 bar	1 pcs	40 pcs	C	9,103	●
IV3FF11F0N500	1"½ x 1"½	10,0 bar	1 pcs	25 pcs	C	11,169	●
IV3FF11F0N630	2" x 2"	10,0 bar	1 pcs	13 pcs	C	15,987	●

available also grey



3MF

single union PVC ball valve with m/f thread

Ref.	G x G	Max. pressure	Pack	Box	Type	Euro	Stock
IV3MF11D0N250	¾" x ¾"	10,0 bar	1 pcs	60 pcs	C	3,350	●
IV3MF11D0N320	1" x 1"	10,0 bar	1 pcs	60 pcs	C	3,350	●
IV3MF11D0N400	1"¼ x 1"¼	10,0 bar	1 pcs	40 pcs	C	8,752	●
IV3MF11D0N500	1"½ x 1"½	10,0 bar	1 pcs	25 pcs	C	10,576	●
IV3MF11D0N630	2" x 2"	10,0 bar	1 pcs	13 pcs	C	15,520	●

available also grey



5FF

double nut ABS ball valve F/F

Ref.	G x G	Max. pressure	Pack	Box	Type	Euro	Stock
IV5FF31F0N320	1" x 1"	10,0 bar	1 pcs	50 pcs	C	4,700	●



3FQ

female threaded PVC single union ball valve for PE pipe connection

Ref.	D x G	Max. pressure	Pack	Box	Type	Euro	Stock
IV3FQ11F0N25C	25 x ¾"	10,0 bar	1 pcs	1 pcs	-	4,687	●
IV3FQ11F0N32D	32 x 1"	10,0 bar	1 pcs	45 pcs	C	5,099	●
IV3FQ11F0N40E	40 x 1"¼	10,0 bar	1 pcs	1 pcs	-	12,978	●



LOW PRESSURE FITTINGS AND VALVES

BALL VALVES

DISCOUNT GROUP 0705

8MF new

single union PE ball valve with m/f thread

Ref.	G x G	Max. pressure	Pack	Box	Euro	Stock
IV8MF21D0N250	¾" x ¾"	10,0 bar	1 pcs	1 pcs	on request	●
IV8MF21D0N320	1" x 1"	10,0 bar	1 pcs	1 pcs	on request	●
IV8MF21D0N400	1¼" x 1¼"	10,0 bar	1 pcs	1 pcs	on request	●
IV8MF21D0N500	1½" x 1½"	10,0 bar	1 pcs	1 pcs	on request	●
IV8MF21D0N630	2" x 2"	10,0 bar	1 pcs	1 pcs	on request	●



8FF new

double union PE ball valve f/f thread

Ref.	G x G	Max. pressure	Pack	Box	Euro	Stock
IV8FF21F0N250	¾" x ¾"	10,0 bar	1 pcs	1 pcs	on request	●
IV8FF21F0N320	1" x 1"	10,0 bar	1 pcs	1 pcs	on request	●
IV8FF21F0N400	1¼" x 1¼"	10,0 bar	1 pcs	1 pcs	on request	●
IV8FF21F0N500	1½" x 1½"	10,0 bar	1 pcs	1 pcs	on request	●
IV8FF21F0N630	2" x 2"	10,0 bar	1 pcs	1 pcs	on request	●



8QM new

male threaded PP single union ball valve for PE pipe connection

Ref.	D x G	Max. pressure	Pack	Box	Euro	Stock
IV8QM21D0N250	25 x ¾"	10,0 bar	1 pcs	1 pcs	on request	●
IV8QM21D0N320	32 x 1"	10,0 bar	1 pcs	1 pcs	on request	●
IV8QM21D0N400	40 x 1¼"	10,0 bar	1 pcs	1 pcs	on request	●
IV8QM21D0N500	50 x 1½"	10,0 bar	1 pcs	1 pcs	on request	●
IV8QM21D0N630	63 x 2"	10,0 bar	1 pcs	1 pcs	on request	●



8QF new

female threaded PP single union ball valve for PE pipe connection

Ref.	D x G	Max. pressure	Pack	Box	Euro	Stock
IV8QF21F0N250	25 x ¾"	10,0 bar	1 pcs	1 pcs	on request	●
IV8QF21F0N320	32 x 1"	10,0 bar	1 pcs	1 pcs	on request	●
IV8QF21F0N400	40 x 1¼"	10,0 bar	1 pcs	1 pcs	on request	●
IV8QF21F0N500	50 x 1½"	10,0 bar	1 pcs	1 pcs	on request	●
IV8QF21F0N630	63 x 2"	10,0 bar	1 pcs	1 pcs	on request	●



8QQ new

PP single union ball valve for PE pipe connection

Ref.	D x D	Max. pressure	Pack	Box	Euro	Stock
IV8QQ2100N250	25 x 25	10,0 bar	1 pcs	1 pcs	on request	●
IV8QQ2100N320	32 x 32	10,0 bar	1 pcs	1 pcs	on request	●
IV8QQ2100N400	40 x 40	10,0 bar	1 pcs	1 pcs	on request	●
IV8QQ2100N500	50 x 50	10,0 bar	1 pcs	1 pcs	on request	●
IV8QQ2100N630	63 x 63	10,0 bar	1 pcs	1 pcs	on request	●



V20

PVC butterfly valve with EPDM gasket

Ref.	dn	Max. pressure	Pack	Box	Type	Euro	Stock
INVV208C0VSG065	65	10,0 bar	1 pcs	1 pcs	C2	on request	●
INVV208C0VSG080	80	10,0 bar	1 pcs	1 pcs	C2	on request	●
INVV208C0VSG100	100	10,0 bar	1 pcs	1 pcs	C2	on request	●



DG5

pressure regulator M/F presetted flow rate from 0,22 to 1,80 m3/h

Ref.	G x G	Output pressure	Max. pres-sure	Pack	Box	Type	Euro	Stock
IVDG50000N06C	¾" x ¾"	0,7 bar	6,9 bar	1 pcs	100 pcs	1	11,10	●
IVDG50000N10C	¾" x ¾"	1,0 bar	6,9 bar	1 pcs	100 pcs	C	11,10	●
IVDG50000N13C	¾" x ¾"	1,4 bar	6,9 bar	1 pcs	100 pcs	1	11,10	●



PRP

pressure regulator M/F presetted flow rate from 0,80 to 5,00 m3/h

Ref.	G x G	Output pressure	Max. pres-sure	Pack	Box	Type	Euro	Stock
IVPRP30DON11C	¾" x ¾"	1,1 bar	8,0 bar	125 pcs	125 pcs	C	7,48	●
IVPRP30DON14C	¾" x ¾"	1,4 bar	8,0 bar	1 pcs	125 pcs	C	7,48	●



PRLG

pressure regulator M/F presetted flow rate from 0,11 to 1,60 m3/h

Ref.	G x G	Output pressure	Max. pres-sure	Pack	Box	Type	Euro	Stock
INMPRLG100	¾" x ¾"	0,7 bar	6,2 bar	1 pcs	50 pcs	-	18,80	●
INMPRLG150	¾" x ¾"	1,0 bar	6,5 bar	1 pcs	50 pcs	4	18,80	●
INMPRLG200	¾" x ¾"	1,4 bar	6,9 bar	1 pcs	50 pcs	-	18,80	●
INMPRLG250	¾" x ¾"	1,7 bar	7,2 bar	1 pcs	50 pcs	-	18,80	●
INMPRLG300	¾" x ¾"	2,0 bar	7,6 bar	1 pcs	50 pcs	-	18,80	●
INMPRLG350	¾" x ¾"	2,4 bar	7,9 bar	1 pcs	50 pcs	-	18,80	●
INMPRLG400	¾" x ¾"	2,7 bar	8,3 bar	1 pcs	50 pcs	-	18,80	●



Always install downstream from all shut off valves. Recommended for outdoor use only.

PSR 2

pressure regulator F/F presetted flow rate from 0,11 to 3,40 m3/h

Ref.	G x G	Output pressure	Max. pres-sure	Pack	Box	Type	Euro	Stock
INMPSR60	¾" x ¾"	0,4 bar	5,5 bar	1 pcs	50 pcs	-	25,00	●
INMPSR100	¾" x ¾"	0,7 bar	6,2 bar	1 pcs	50 pcs	-	25,00	●
INMPSR150	¾" x ¾"	1,0 bar	6,5 bar	1 pcs	50 pcs	6	25,00	●
INMPSR200	¾" x ¾"	1,4 bar	6,9 bar	1 pcs	50 pcs	6	25,00	●
INMPSR250	¾" x ¾"	1,7 bar	7,2 bar	1 pcs	50 pcs	6	25,00	●
INMPSR300	¾" x ¾"	2,0 bar	7,6 bar	1 pcs	50 pcs	5	25,00	●
INMPSR350	¾" x ¾"	2,4 bar	7,9 bar	1 pcs	50 pcs	-	25,00	●
INMPSR400	¾" x ¾"	2,7 bar	8,3 bar	1 pcs	50 pcs	6	25,00	●
INMPSR500	¾" x ¾"	3,4 bar	9,0 bar	1 pcs	50 pcs	-	25,00	●



Always install downstream from all shut off valves. Recommended for outdoor use only.

PMR MF

pressure regulator F/F presetted flow rate from 0,45 to 4,50 m3/h

Ref.	G x G	Output pressure	Max. pres-sure	Pack	Box	Type	Euro	Stock
INMPMRMF60	1" x 1"	0,4 bar	5,5 bar	1 pcs	50 pcs	-	32,00	●
INMPMRMF100	1" x 1"	0,7 bar	6,2 bar	1 pcs	50 pcs	C	32,00	●
INMPMRMF150	1" x 1"	1,0 bar	6,5 bar	1 pcs	50 pcs	6	32,00	●
INMPMRMF200	1" x 1"	1,4 bar	6,9 bar	1 pcs	50 pcs	-	32,00	●
INMPMRMF250	1" x 1"	1,7 bar	7,2 bar	1 pcs	50 pcs	-	32,00	●
INMPMRMF300	1" x 1"	2,0 bar	7,6 bar	1 pcs	50 pcs	6	32,00	●
INMPMRMF350	1" x 1"	2,4 bar	7,9 bar	1 pcs	50 pcs	-	32,00	●
INMPMRMF400	1" x 1"	2,7 bar	8,3 bar	1 pcs	50 pcs	6	33,28	●
INMPMRMF500	1" x 1"	3,4 bar	9,0 bar	1 pcs	50 pcs	-	32,00	●
INMPMRMF600	1" x 1"	4,1 bar	9,7 bar	1 pcs	50 pcs	-	32,00	●

Always install downstream from all shut off valves. Recommended for outdoor use only.



PR HF

pressure regulator F/F presetted flow rate from 2,30 to 7,20 m3/h

Ref.	G x G	Output pressure	Max. pres-sure	Pack	Box	Type	Euro	Stock
INMPRHF100	1"¼ x 1"¼	0,7 bar	6,2 bar	1 pcs	25 pcs	-	70,00	●
INMPRHF150	1"¼ x 1"¼	1,0 bar	6,5 bar	1 pcs	25 pcs	-	70,00	●
INMPRHF200	1"¼ x 1"¼	1,4 bar	6,9 bar	1 pcs	25 pcs	-	70,00	●
INMPRHF250	1"¼ x 1"¼	1,7 bar	7,2 bar	1 pcs	25 pcs	-	70,00	●
INMPRHF300	1"¼ x 1"¼	2,0 bar	7,6 bar	1 pcs	25 pcs	5	70,00	●
INMPRHF400	1"¼ x 1"¼	2,7 bar	8,3 bar	1 pcs	25 pcs	-	70,00	●
INMPRHF500	1"¼ x 1"¼	3,4 bar	9,0 bar	1 pcs	25 pcs	-	70,00	●

Always install downstream from all shut off valves. Recommended for outdoor use only.



PRU

pressure regulator F/F presetted flow rate from 4,50 to 22,70 m3/h

Ref.	G x G	Output pressure	Max. pres-sure	Pack	Box	Type	Euro	Stock
INMPRU100	2" x 2"	0,7 bar	6,2 bar	1 pcs	4 pcs	-	374,00	●
INMPRU150	2" x 2"	1,0 bar	6,5 bar	1 pcs	4 pcs	6	374,00	●
INMPRU200	2" x 2"	1,4 bar	6,9 bar	1 pcs	4 pcs	-	374,00	●
INMPRU250	2" x 2"	1,7 bar	7,2 bar	1 pcs	4 pcs	-	374,00	●
INMPRU300	2" x 2"	2,0 bar	7,6 bar	1 pcs	4 pcs	6	374,00	●
INMPRU400	2" x 2"	2,7 bar	8,3 bar	1 pcs	4 pcs	-	374,00	●
INMPRU500	2" x 2"	3,4 bar	9,0 bar	1 pcs	4 pcs	-	374,00	●
INMPRU600	2" x 2"	4,1 bar	9,7 bar	1 pcs	4 pcs	-	374,00	●

Always install downstream from all shut off valves. Recommended for outdoor use only.



LOW PRESSURE FITTINGS AND VALVES

AIR RELEASE VALVES

DISCOUNT GROUP 0705

SUP

single effect air release valve with protected outlet

Ref.	G	Operating pressure	PACK		BOX			
			Pack	Euro	Box	Type	Euro	Stock
IVSUP2AM0N250	¾"	0,2 -10 bar	1 pcs	9,50	80 pcs	C	9,05	●
IVSUP2AM0N320	1"	0,2 -10 bar	1 pcs	9,50	80 pcs	C	9,05	●



SUF

single effect air release valve with threaded outlet

Ref.	G	Discharge Ø	Operating pressure	PACK		BOX			
				Pack	Euro	Box	Type	Euro	Stock
IVSUF2AM0N250	¾"	¾"	0,2 -10 bar	1 pcs	9,50	80 pcs	C	9,05	●
IVSUF2AM0N320	1"	¾"	0,2 -10 bar	1 pcs	9,50	80 pcs	C	9,05	●



SSE

single effect air release valve

Ref.	G	Discharge Ø	Operating pressure	PACK		BOX			
				Pack	Euro	Box	Type	Euro	Stock
IVSSEN0M0N25C	¾"	¾"	0,2 -10 bar	1 pcs	22,02	25 pcs	C	20,92	●
IVSSEN0M0N32C	1"	¾"	0,2 -10 bar	1 pcs	22,00	25 pcs	C	20,90	●
IVSSEN0M0N63D	2"	1"	0,2 -10 bar	1 pcs	36,80	12 pcs	C	35,00	●



SDE

double effect air release valve

Ref.	G	Discharge Ø	Operating pressure	PACK		BOX			
				Pack	Euro	Box	Type	Euro	Stock
IVSDE00000320	1"	¾"	0,2 - 15 bar	1 pcs	58,50	20 pcs	5	55,58	●
IVSDE00000630	2"	1"	0,2 - 15 bar	1 pcs	156,00	8 pcs	5	148,20	●



STE

triple effect air release valve

Ref.	G	Discharge Ø	Operating pressure	PACK		BOX			
				Pack	Euro	Box	Type	Euro	Stock
IVSTE00000320	1"	1"	0,5 - 12 bar	1 pcs	30,15	100 pcs	-	28,63	●
IVSTE00000630	2"	1"	0,5 - 12 bar	1 pcs	96,10	12 pcs	Cl	91,30	●



RAV new

single-chamber cast iron air release valve

Ref.	G	PACK		BOX		Stock
		Pack	Euro	Box	Euro	
INAARAVDKAVF3022	dn 50	1 pcs	on request	1 pcs	on request	●
INAARAVDKAVF3032	dn 80	1 pcs	on request	1 pcs	on request	●



VFL

end flush valve ¾" female thread

Ref.	G	Opening pressure	Closing flow rate	PACK		BOX			
				Pack	Euro	Box	Type	Euro	Stock
IVVFL2000N250	¾"	0,09 bar	204 lph	100 pcs	0,85	700 pcs	C	0,80	●
IVVFL2000N25W	¾"	0,06 bar	150 lph	100 pcs	0,85	700 pcs	C	0,80	●



LOW PRESSURE FITTINGS AND VALVES

QUICK COUPLINGS

DISCOUNT GROUP 0705

IDS
quick coupling valve

Ref.	G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IVIDS20M0V025	3/4"	1 pcs	7,25	50 pcs	C	6,85	●
IVIDS20M0V032	1"	1 pcs	7,25	50 pcs	C	6,85	●



CHS
key for quick coupling valve

Ref.	G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IVCHS20M0N250	3/4"	1 pcs	3,35	100 pcs	C	3,19	●



LOW PRESSURE FITTINGS AND VALVES

THREADED FITTINGS

DISCOUNT GROUP 0703

307
light nipple

Ref.	G x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IR30720M0N250	¾" x ¾"	1 pcs	on request	900 pcs	C	0,185	●
IR30720M0N320	1" x 1"	1 pcs	on request	450 pcs	C	0,244	●



309
light cap

Ref.	G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IR30920F0N250	¾"	1 pcs	on request	1400 pcs	C	0,146	●
IR30920F0N320	1"	1 pcs	on request	800 pcs	C	0,190	●



607
nipple

Ref.	G x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IR60720M0N200	½" x ½"	100 pcs	0,188	2400 pcs	B	0,179	●
IR60720M0N250	¾" x ¾"	100 pcs	0,228	1400 pcs	B	0,216	●
IR60720M0N320	1" x 1"	50 pcs	0,318	700 pcs	B	0,302	●
IR60720M0N400	1¼" x 1¼"	50 pcs	0,566	400 pcs	B	0,538	●
IR60720M0N500	1½" x 1½"	20 pcs	0,675	300 pcs	B	0,642	●
IR60720M0N630	2" x 2"	10 pcs	1,212	180 pcs	B	1,151	●
IR60720M0N750	2½" x 2½"	1 pcs	2,338	100 pcs	B	2,222	●
IR60720M0N900	3" x 3"	1 pcs	3,276	60 pcs	B	3,112	●
IR60720M0N110	4" x 4"	1 pcs	5,795	35 pcs	B	5,505	●



609
cap - female thread

Ref.	G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IR60920F0N200	½"	100 pcs	0,181	3000 pcs	B	0,171	●
IR60920F0N250	¾"	100 pcs	0,249	2000 pcs	B	0,236	●
IR60920F0N320	1"	50 pcs	0,263	1200 pcs	B	0,250	●
IR60920F0N400	1¼"	50 pcs	0,441	700 pcs	B	0,419	●
IR60920F0N500	1½"	20 pcs	1,017	400 pcs	B	0,967	●
IR60920F0N630	2"	10 pcs	1,232	240 pcs	B	1,171	●
IR60920F0N750	2½"	1 pcs	4,747	160 pcs	B	4,510	●
IR60920F0N900	3"	1 pcs	6,349	80 pcs	B	6,032	●
IR60920F0N110	4"	1 pcs	10,728	60 pcs	B	10,191	●



3" and 4" with stainless steel ring

LOW PRESSURE FITTINGS AND VALVES

THREADED FITTINGS

DISCOUNT GROUP 0703



610
male plug

Ref.	G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IR61020M0N200	½"	100 pcs	0,249	3000 pcs	B	0,236	●
IR61020M0N250	¾"	100 pcs	0,276	2000 pcs	B	0,261	●
IR61020M0N320	1"	50 pcs	0,352	1000 pcs	B	0,335	●
IR61020M0N400	1¼"	50 pcs	0,580	600 pcs	B	0,550	●
IR61020M0N500	1½"	20 pcs	0,751	460 pcs	B	0,713	●
IR61020M0N630	2"	10 pcs	1,046	240 pcs	B	0,993	●
IR61020M0N750	2½"	1 pcs	2,124	140 pcs	B	2,018	●
IR61020M0N900	3"	1 pcs	2,797	100 pcs	B	2,658	●
IR61020M0N110	4"	1 pcs	5,417	40 pcs	B	5,146	●



619
reduced nipple

Ref.	G x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IR61920M0N25B	¾" x ½"	100 pcs	0,214	1500 pcs	B	0,204	●
IR61920M0N32B	1" x ½"	100 pcs	0,285	800 pcs	B	0,271	●
IR61920M0N32C	1" x ¾"	100 pcs	0,285	800 pcs	B	0,271	●
IR61920M0N40B	1¼" x ½"	50 pcs	0,573	500 pcs	B	0,545	●
IR61920M0N40C	1¼" x ¾"	50 pcs	0,488	500 pcs	B	0,463	●
IR61920M0N40D	1¼" x 1"	50 pcs	0,488	400 pcs	B	0,463	●
IR61920M0N50B	1½" x ½"	20 pcs	0,716	400 pcs	B	0,680	●
IR61920M0N50C	1½" x ¾"	20 pcs	0,716	400 pcs	B	0,680	●
IR61920M0N50D	1½" x 1"	20 pcs	0,675	360 pcs	B	0,642	●
IR61920M0N50E	1½" x 1¼"	20 pcs	0,675	340 pcs	B	0,642	●
IR61920M0N63B	2" x ½"	10 pcs	1,226	240 pcs	B	1,164	●
IR61920M0N63C	2" x ¾"	10 pcs	1,226	240 pcs	B	1,164	●
IR61920M0N63D	2" x 1"	10 pcs	1,156	240 pcs	B	1,098	●
IR61920M0N63E	2" x 1¼"	10 pcs	1,156	200 pcs	B	1,098	●
IR61920M0N63F	2" x 1½"	10 pcs	1,156	200 pcs	B	1,098	●
IR61920M0N75G	2½" x 2"	1 pcs	3,576	110 pcs	B	3,398	●
IR61920M0N90H	3" x 2½"	1 pcs	3,990	60 pcs	B	3,791	●
IR61920M0N11I	4" x 3"	1 pcs	10,503	40 pcs	B	9,978	●



620
coupling

Ref.	G x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IR62020F0N200	½" x ½"	100 pcs	0,428	1200 pcs	B	0,407	●
IR62020F0N250	¾" x ¾"	100 pcs	0,456	700 pcs	B	0,433	●
IR62020F0N320	1" x 1"	50 pcs	0,622	400 pcs	B	0,590	●
IR62020F0N400	1¼" x 1¼"	25 pcs	1,652	250 pcs	B	1,569	●
IR62020F0N500	1½" x 1½"	20 pcs	2,146	200 pcs	B	2,039	●
IR62020F0N630	2" x 2"	10 pcs	2,890	100 pcs	B	2,746	●
IR62020F0N750	2½" x 2½"	1 pcs	8,873	70 pcs	B	8,429	●
IR62020F0N900	3" x 3"	50 pcs	10,815	50 pcs	B	10,274	●
IR62020F0N110	4" x 4"	1 pcs	28,796	32 pcs	B	27,357	●



2½, 3" and 4" with stainless steel ring

LOW PRESSURE FITTINGS AND VALVES

THREADED FITTINGS

DISCOUNT GROUP 0703

621
reduced coupling

		PACK		BOX			
Ref.	G x G	Pack	Euro	Box	Type	Euro	Stock
IR62120F0N20A	½" x ¾"	100 pcs	0,893	800 pcs	B	0,848	●
IR62120F0N25B	¾" x ½"	100 pcs	0,484	800 pcs	B	0,460	●
IR62120F0N32B	1" x ½"	50 pcs	0,569	500 pcs	B	0,541	●
IR62120F0N32C	1" x ¾"	50 pcs	0,622	500 pcs	B	0,590	●
IR62120F0N40D	1¼" x 1"	25 pcs	1,377	250 pcs	B	1,307	●
IR62120F0N50E	1½" x 1¼"	20 pcs	2,092	200 pcs	B	1,987	●
IR62120F0N63F	2" x 1½"	10 pcs	2,751	140 pcs	B	2,613	●
IR62120F0N75G	2½" x 2"	1 pcs	8,254	80 pcs	B	7,841	●
IR62120F0N90H	3" x 2½"	1 pcs	10,537	60 pcs	B	10,010	●
IR62120F0N11I	4" x 3"	1 pcs	30,556	35 pcs	B	29,027	●

2½, 3, 4" with stainless steel ring



622
male/female reducer

		PACK		BOX			
Ref.	G x G	Pack	Euro	Box	Type	Euro	Stock
IR62220D0N20A	½" x ¾"	100 pcs	0,613	2000 pcs	B	0,582	●
IR62220D0N25B	¾" x ½"	100 pcs	0,633	1400 pcs	B	0,602	●
IR62220D0N32B	1" x ½"	50 pcs	0,709	700 pcs	B	0,673	●
IR62220D0N32C	1" x ¾"	50 pcs	0,689	700 pcs	B	0,654	●
IR62220D0N40C	1¼" x ¾"	25 pcs	1,010	400 pcs	B	0,960	●
IR62220D0N40D	1¼" x 1"	25 pcs	1,091	300 pcs	B	1,036	●
IR62220D0N50E	1½" x 1¼"	20 pcs	1,473	240 pcs	B	1,400	●
IR62220D0N63F	2" x 1½"	10 pcs	1,842	180 pcs	B	1,750	●



623
male/female bush

		PACK		BOX			
Ref.	G x G	Pack	Euro	Box	Type	Euro	Stock
IR62320D0N20A	½" x ¾"	100 pcs	0,767	1500 pcs	C	0,729	●
IR62320D0N25B	¾" x ½"	100 pcs	0,428	2000 pcs	B	0,407	●
IR62320D0N32B	1" x ½"	50 pcs	0,456	1100 pcs	B	0,433	●
IR62320D0N32C	1" x ¾"	50 pcs	0,468	1100 pcs	B	0,445	●
IR62320D0N40B	1¼" x ½"	50 pcs	0,809	600 pcs	B	0,768	●
IR62320D0N40C	1¼" x ¾"	50 pcs	0,788	600 pcs	B	0,749	●
IR62320D0N40D	1¼" x 1"	50 pcs	0,786	600 pcs	B	0,747	●
IR62320D0N50C	1½" x ¾"	20 pcs	0,987	480 pcs	B	0,938	●
IR62320D0N50D	1½" x 1"	20 pcs	0,984	480 pcs	B	0,935	●
IR62320D0N50E	1½" x 1¼"	20 pcs	0,984	480 pcs	B	0,935	●
IR62320D0N63C	2" x ¾"	10 pcs	1,927	260 pcs	B	1,830	●
IR62320D0N63D	2" x 1"	10 pcs	1,927	260 pcs	B	1,830	●
IR62320D0N63E	2" x 1¼"	10 pcs	1,927	260 pcs	B	1,830	●
IR62320D0N63F	2" x 1½"	10 pcs	2,244	260 pcs	B	2,133	●
IR62320D0N75G	2½" x 2"	1 pcs	3,798	140 pcs	B	3,608	●
IR62320D0N90G	3" x 2"	1 pcs	5,228	100 pcs	B	4,967	●
IR62320D0N90H	3" x 2½"	1 pcs	5,228	100 pcs	B	4,967	●
IR62320D0N11I	4" x 3"	1 pcs	11,022	60 pcs	B	10,471	●



625
male/female adaptor

Ref.	G x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IR62520D0N20C	½" x ¾"	100 pcs	0,909	800 pcs	B	0,864	●
IR62520D0N20D	½" x 1"	50 pcs	1,088	500 pcs	B	1,034	●
IR62520D0N20E	½" x 1¼"	25 pcs	1,575	300 pcs	B	1,497	●
IR62520D0N20F	½" x 1½"	10 pcs	1,634	280 pcs	B	1,553	●
IR62520D0N25D	¾" x 1"	50 pcs	1,088	500 pcs	B	1,034	●
IR62520D0N25E	¾" x 1¼"	25 pcs	1,558	300 pcs	B	1,481	●
IR62520D0N25F	¾" x 1½"	20 pcs	1,652	240 pcs	B	1,569	●
IR62520D0N25G	¾" x 2"	10 pcs	2,197	140 pcs	B	2,086	●
IR62520D0N32E	1" x 1¼"	25 pcs	1,555	300 pcs	B	1,477	●
IR62520D0N32F	1" x 1½"	20 pcs	1,721	240 pcs	B	1,635	●
IR62520D0N32G	1" x 2"	10 pcs	2,202	150 pcs	B	2,092	●
IR62520D0N40F	1¼" x 1½"	20 pcs	2,134	240 pcs	B	2,028	●
IR62520D0N40G	1¼" x 2"	10 pcs	2,337	160 pcs	B	2,221	●
IR62520D0N50G	1½" x 2"	10 pcs	2,338	110 pcs	B	2,222	●



626
90° elbow - female thread

Ref.	G x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IR62620F0N200	½" x ½"	100 pcs	0,813	800 pcs	B	0,773	●
IR62620F0N250	¾" x ¾"	50 pcs	0,965	500 pcs	B	0,917	●
IR62620F0N320	1" x 1"	50 pcs	1,180	300 pcs	B	1,121	●
IR62620F0N400	1¼" x 1¼"	10 pcs	2,106	150 pcs	B	2,001	●
IR62620F0N500	1½" x 1½"	10 pcs	3,990	120 pcs	B	3,791	●
IR62620F0N630	2" x 2"	10 pcs	5,502	70 pcs	B	5,227	●
IR62620F0N750	2½" x 2½"	1 pcs	12,380	36 pcs	B	11,760	●
IR62620F0N900	3" x 3"	1 pcs	17,882	18 pcs	B	16,988	●
IR62620F0N110	4" x 4"	1 pcs	31,118	12 pcs	B	29,562	●

2½", 3", 4" with stainless steel ring



627
90° m/f elbow

Ref.	G x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IR62720D0N200	½" x ½"	100 pcs	0,580	800 pcs	B	0,550	●
IR62720D0N250	¾" x ¾"	50 pcs	0,731	500 pcs	B	0,694	●
IR62720D0N320	1" x 1"	25 pcs	0,881	300 pcs	B	0,837	●



LOW PRESSURE FITTINGS AND VALVES

THREADED FITTINGS

DISCOUNT GROUP 0703

630
90° female tee

		PACK		BOX			
Ref.	G x G x G	Pack	Euro	Box	Type	Euro	Stock
IR63020F0N200	½" x ½" x ½"	50 pcs	1,156	500 pcs	B	1,098	●
IR63020F0N250	¾" x ¾" x ¾"	50 pcs	1,322	300 pcs	B	1,256	●
IR63020F0N320	1" x 1" x 1"	25 pcs	1,583	200 pcs	B	1,505	●
IR63020F0N400	1¼" x 1¼" x 1¼"	10 pcs	2,751	100 pcs	B	2,613	●
IR63020F0N500	1½" x 1½" x 1½"	10 pcs	5,089	80 pcs	B	4,834	●
IR63020F0N630	2" x 2" x 2"	10 pcs	7,290	40 pcs	B	6,926	●
IR63020F0N750	2½" x 2½" x 2½"	1 pcs	18,568	24 pcs	B	17,640	●
IR63020F0N900	3" x 3" x 3"	1 pcs	27,234	16 pcs	B	25,873	●
IR63020F0N110	4" x 4" x 4"	1 pcs	49,269	9 pcs	B	46,806	●

2½", 3", 4" with stainless steel ring



633
female cross

		PACK		BOX			
Ref.	G x G x G x G	Pack	Euro	Box	Type	Euro	Stock
IR63320F0N630	2" x 2" x 2" x 2"	5 pcs	29,297	30 pcs	B	27,832	●
IR63320F0N900	3" x 3" x 3" x 3"	1 pcs	43,739	12 pcs	B	41,552	●
IR63320F0N110	4" x 4" x 4" x 4"	1 pcs	94,648	6 pcs	B	89,916	●

2½", 3", 4" with stainless steel ring



605
90° male tee

		PACK		BOX			
Ref.	G x G x G	Pack	Euro	Box	Type	Euro	Stock
IR60520M0N200	½" x ½" x ½"	100 pcs	0,680	1000 pcs	B	0,646	●
IR60520M0N20C	¾" x ½" x ½"	100 pcs	0,665	1000 pcs	B	0,633	●
IR60520M0N250	¾" x ¾" x ¾"	100 pcs	0,676	600 pcs	B	0,643	●
IR60520M0N25D	1" x ¾" x ¾"	50 pcs	0,833	500 pcs	B	0,791	●
IR60520M0N320	1" x 1" x 1"	25 pcs	1,000	300 pcs	B	0,949	●
IR60520M0N32E	1¼" x 1" x 1"	25 pcs	1,147	250 pcs	B	1,089	●
IR60520M0N400	1¼" x 1¼" x 1¼"	20 pcs	1,601	160 pcs	B	1,521	●
IR60520M0N630	2" x 2" x 2"	1 pcs	6,740	55 pcs	B	6,403	●
IR60520M0N750	2½" x 2½" x 2½"	1 pcs	9,480	35 pcs	B	9,006	●
IR60520M0N900	3" x 3" x 3"	1 pcs	10,903	20 pcs	B	10,358	●
IR60520M0N110	4" x 4" x 4"	1 pcs	14,866	9 pcs	B	14,124	●



637 **new**
90° elbow with male conical / female thread

		PACK		BOX		
Ref.	G x G	Pack	Euro	Box	Euro	Stock
IR63720D0N20B	½" x ½"	1 pcs	on request	1 pcs	on request	●



638 **new**
90° tee with female / male conical thread

		PACK		BOX		
Ref.	G x G x G	Pack	Euro	Box	Euro	Stock
IR63820D0N20B	½" x ½" x ½"	1 pcs	on request	1 pcs	on request	●



LOW PRESSURE FITTINGS AND VALVES

THREADED FITTINGS

DISCOUNT GROUP 0703

FSP

female adaptor with o-ring for tank

Ref.	G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IRFSP20D0N320	1"	1 pcs	15,131	70 pcs	C	14,375	●
IRFSP20D0N400	1 1/4"	1 pcs	15,817	70 pcs	C	15,027	●



507

male victaulic coupling

Ref.	G x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IY50720D0N630	2" x 2"	1 pcs	1,857	120 pcs	B	1,765	●
IY50720D0N900	3" x 3"	1 pcs	3,116	60 pcs	B	2,961	●
IY50720D0N110	4" x 4"	1 pcs	10,209	1 pcs	-	9,699	●



BSN

victaulic/flanged connection kit

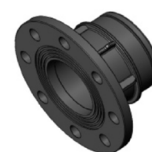
Ref.	Dn x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IYFBSN0000080	DN 80 x 3"	1 pcs	73,920	1 pcs	-	-	●
IYFBSN0000100	DN 100 x 4"	1 pcs	87,570	18 pcs	B	-	●



AFF

female threaded / flanged adapter

Ref.	Dn x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IRAFF20D0N65H	DN 65 x 2 1/2"	1 pcs	36,501	8 pcs	B	34,676	●
IRAFF20D0N80H	DN 80 x 2 1/2"	1 pcs	38,529	8 pcs	B	36,602	●
IRAFF20D0N80I	DN 80 x 3"	1 pcs	42,584	8 pcs	B	40,455	●
IRAFF20D0N10I	DN 100 x 3"	1 pcs	49,350	6 pcs	B	46,883	●
IRAFF20D0N10L	DN 100 x 4"	1 pcs	51,450	5 pcs	B	48,878	●



RWF

swivel adapter

Ref.	G x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IKRWF20D0N25Z	3/4" x 1/4"	100 pcs	1,13	1000 pcs	C	-	●



LOW PRESSURE FITTINGS AND VALVES

FITTINGS FOR SPIRAL PIPES

DISCOUNT GROUP 0701

752
grey male adaptor

		PACK		BOX			Stock
Ref.	D x G	Pack	Euro	Box	Type	Euro	
IP75220M0G13B	13 x ½"	100 pcs	0,862	2000 pcs	B	0,819	●
IP75220M0G16B	16 x ½"	100 pcs	0,890	1600 pcs	B	0,846	●
IP75220M0G16C	16 x ¾"	100 pcs	0,960	1200 pcs	B	0,913	●
IP75220M0G20B	20 x ½"	50 pcs	0,960	1400 pcs	B	0,913	●
IP75220M0G20C	20 x ¾"	100 pcs	0,988	1000 pcs	B	0,938	●
IP75220M0G20D	20 x 1"	100 pcs	0,988	700 pcs	B	0,938	●
IP75220M0G25B	25 x ½"	100 pcs	1,099	800 pcs	B	1,043	●
IP75220M0G25C	25 x ¾"	100 pcs	1,067	700 pcs	B	1,013	●
IP75220M0G25E	25 x 1¼"	100 pcs	1,599	600 pcs	B	1,518	●
IP75220M0G30D	30 x 1"	50 pcs	1,323	500 pcs	B	1,257	●
IP75220M0G30E	30 x 1¼"	50 pcs	1,363	300 pcs	B	1,295	●
IP75220M0G32D	32 x 1"	50 pcs	1,724	400 pcs	B	1,638	●
IP75220M0G32E	32 x 1¼"	50 pcs	1,724	300 pcs	B	1,638	●
IP75220M0G35E	35 x 1¼"	25 pcs	2,084	300 pcs	B	1,980	●
IP75220M0G38F	38 x 1½"	25 pcs	2,487	250 pcs	B	2,363	●
IP75220M0G40D	40 x 1"	25 pcs	2,415	250 pcs	B	2,294	●
IP75220M0G40E	40 x 1¼"	25 pcs	2,359	250 pcs	B	2,241	●
IP75220M0G40F	40 x 1½"	25 pcs	2,697	200 pcs	B	2,563	●
IP75220M0G50F	50 x 1½"	10 pcs	2,890	160 pcs	B	2,746	●
IP75220M0G50G	50 x 2"	10 pcs	3,374	140 pcs	B	3,206	●

Black available upon request



753
grey reducing coupling

		PACK		BOX			Stock
Ref.	D x D	Pack	Euro	Box	Type	Euro	
IP7532000G25A	25 x 16	100 pcs	1,084	800 pcs	B	1,030	●
IP7532000G25B	25 x 20	50 pcs	1,099	700 pcs	B	1,043	●
IP7532000G40D	40 x 32	25 pcs	2,321	250 pcs	B	2,204	●

Black available upon request



754
grey coupling

		PACK		BOX			Stock
Ref.	D x D	Pack	Euro	Box	Type	Euro	
IP7542000G160	16 x 16	100 pcs	0,862	1400 pcs	B	0,819	●
IP7542000G200	20 x 20	100 pcs	0,918	1000 pcs	B	0,872	●
IP7542000G250	25 x 25	50 pcs	1,084	500 pcs	B	1,030	●
IP7542000G320	32 x 32	50 pcs	1,460	300 pcs	B	1,386	●
IP7542000G400	40 x 40	25 pcs	2,306	200 pcs	B	2,191	●

Black available upon request



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High pressure fittings and valves

Irritec® high pressure fittings and valves are used in the fields of water supply, gas distribution, plumbing, industry and irrigation for agriculture. Connecto® compression fittings line, used for conveying pressurized fluids, is particularly suitable for irrigation and gardening systems and stands out for its ease of assembly. Connecto® line is an evolution which also flows into Connecto™ Plus compression fittings, designed to meet the most severe international standards in terms of mechanical properties.

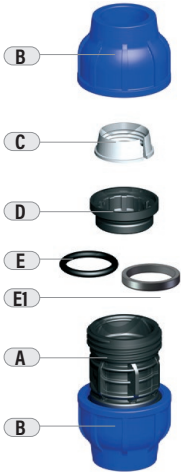


CONNECTO® PLUS FITTINGS

The **Connecto® Plus** compression fittings line has been designed for the conveyance of fluids at high pressures for applications in the heating and plumbing sector. This product line meets the most severe international standards in terms of mechanical properties

Materials

Componente		Materials	Colour
Body (A)		Heterophasic black polypropylene (PP-B) of exceptional mechanical properties even at high temperature.	black
Blocking bush (D)		Polypropylene	black
Nut (B)		Polypropylene with dye master of high stability to UV rays and solidity to heat	blue (Pantone 2145C)
Clinching ring (C)		Polyacetal resin (POM) of high mechanical resistance and hardness	white
Gasket	E	Special elastomeric acrylonitrile rubber (NBR) for alimentary use for diam. 16 - 20 - 25 - 32 - 75 - 90 and 110	black
	E1	Elastomeric acrylonitrile lip seal (NBR) for alimentary use for diam. 40 - 50 and 63	
Reinforcing ring		Stainless steel AISI 430 for female threads from 1" ¼ to 4"	-



Reference Standards

- Operating pressures: UNI 9561:2006; DIN 8076:2007; ISO 14236:2000; GW 335-B3:2011; SANS 14236:2003; AS/NZS 4129:2008.
- Polyethylene (PE) pipes: UNI 7990:2004; UNI EN 12201-2:2004; DIN 8074:1999
- Threads: ISO 7-1:2007; UNI EN 10226-1:2006; UNI EN ISO 228-1:2003; ANSI ASME B1.20.1:1983
- Flanges: UNI EN 1092-1:2007; ISO 7005-1:2011

Working pressures

Connecto® Plus allows the maximum working pressure (PN~PFA*) of 16 bar (UNI 9561) at the temperature of 20 °C. Maximum allowable working pressures related to the duration of pressure and temperature:

PFA*	PMA*	PEA*
16	20	24

Temperature (°C)	from -10 to 25	from +26 to +35	from +36 to +45
PFA* (PN)	16	12,5	10

* Standards EN 805



HIGH PRESSURE FITTINGS AND VALVES

CONNECTO® PLUS

DISCOUNT GROUP 0801

irritec
don't wait for rain®

901

female adaptor



Ref.	D x G	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ90120F0U16B	16 x ½"	16	20 pcs	1,00	340 pcs	C	0,95	●
IQ90120F0U16C	16 x ¾"	16	20 pcs	1,00	300 pcs	C	0,95	●
IQ90120F0U20B	20 x ½"	16	20 pcs	1,35	220 pcs	C	1,25	●
IQ90120F0U20C	20 x ¾"	16	20 pcs	1,35	200 pcs	C	1,25	●
IQ90120F0U20D	20 x 1"	16	20 pcs	1,50	200 pcs	C	1,45	●
IQ90120F0U25B	25 x ½"	16	10 pcs	1,50	260 pcs	B	1,45	●
IQ90120F0U25C	25 x ¾"	16	10 pcs	1,50	260 pcs	B	1,45	●
IQ90120F0U25D	25 x 1"	16	10 pcs	1,50	240 pcs	B	1,45	●
IQ90120F0U32B	32 x ½"	16	10 pcs	1,95	160 pcs	B	1,85	●
IQ90120F0U32C	32 x ¾"	16	10 pcs	1,95	160 pcs	B	1,85	●
IQ90120F0U32D	32 x 1"	16	10 pcs	1,95	160 pcs	B	1,85	●
IQ90120F0U32E	32 x 1¼"	16	10 pcs	2,65	140 pcs	B	2,55	●
IQ90120F0U40D	40 x 1"	16	5 pcs	3,30	90 pcs	B	3,10	●
IQ90120F0U40E	40 x 1¼"	16	5 pcs	3,30	90 pcs	B	3,10	●
IQ90120F0U40F	40 x 1½"	16	5 pcs	3,45	90 pcs	B	3,25	●
IQ90120F0U50E	50 x 1¼"	16	5 pcs	4,25	55 pcs	B	4,05	●
IQ90120F0U50F	50 x 1½"	16	5 pcs	4,25	55 pcs	B	4,05	●
IQ90120F0U50G	50 x 2"	16	5 pcs	4,55	50 pcs	B	4,35	●
IQ90120F0U63E	63 x 1¼"	16	5 pcs	7,30	30 pcs	B	6,94	●
IQ90120F0U63F	63 x 1½"	16	5 pcs	6,18	30 pcs	B	5,87	●
IQ90120F0U63G	63 x 2"	16	5 pcs	6,30	30 pcs	B	5,99	●
IQ90120F0U75G	75 x 2"	16	1 pcs	11,95	18 pcs	B	11,35	●
IQ90120F0U75H	75 x 2½"	16	1 pcs	11,95	18 pcs	B	11,35	●
IQ90120F0U90H	90 x 2½"	16	1 pcs	16,02	12 pcs	B	15,24	●
IQ90120F0U90I	90 x 3"	16	1 pcs	15,55	12 pcs	B	14,80	●
IQ90120F0U11I	110 x 3"	16	1 pcs	34,90	6 pcs	B	33,15	●
IQ90120F0U11L	110 x 4"	16	1 pcs	34,90	6 pcs	B	33,15	●

1"¼, 1"½, 2", 2"½, 3", 4" with stainless steel ring

910

coupling



Ref.	D x D	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ9102000U160	16 x 16	16	20 pcs	1,50	240 pcs	C	1,45	●
IQ9102000U200	20 x 20	16	20 pcs	2,00	140 pcs	C	1,90	●
IQ9102000U250	25 x 25	16	10 pcs	2,50	160 pcs	B	2,35	●
IQ9102000U320	32 x 32	16	10 pcs	3,20	100 pcs	B	3,05	●
IQ9102000U400	40 x 40	16	5 pcs	5,20	55 pcs	B	4,95	●
IQ9102000U500	50 x 50	16	5 pcs	7,05	30 pcs	B	6,70	●
IQ9102000U630	63 x 63	16	5 pcs	9,75	20 pcs	B	9,25	●
IQ9102000U750	75 x 75	16	1 pcs	18,25	10 pcs	B	17,35	●
IQ9102000U900	90 x 90	16	1 pcs	22,95	7 pcs	B	21,80	●
IQ9102000U110	110 x 110	16	1 pcs	48,20	6 pcs	J	45,75	●

911

male adaptor



Ref.	D x G	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ91120M0U16B	16 x ½"	16	20 pcs	1,05	400 pcs	C	1,00	●
IQ91120M0U16C	16 x ¾"	16	20 pcs	1,05	380 pcs	C	1,00	●
IQ91120M0U20B	20 x ½"	16	20 pcs	1,20	240 pcs	C	1,15	●
IQ91120M0U20C	20 x ¾"	16	20 pcs	1,20	220 pcs	C	1,15	●
IQ91120M0U20D	20 x 1"	16	20 pcs	1,40	220 pcs	C	1,35	●
IQ91120M0U25B	25 x ½"	16	10 pcs	1,40	280 pcs	B	1,35	●
IQ91120M0U25C	25 x ¾"	16	10 pcs	1,40	280 pcs	B	1,35	●
IQ91120M0U25D	25 x 1"	16	10 pcs	1,40	260 pcs	B	1,35	●
IQ91120M0U32C	32 x ¾"	16	10 pcs	1,75	180 pcs	B	1,65	●
IQ91120M0U32D	32 x 1"	16	10 pcs	1,75	160 pcs	B	1,65	●
IQ91120M0U32E	32 x 1¼"	16	10 pcs	1,95	160 pcs	B	1,85	●
IQ91120M0U40D	40 x 1"	16	5 pcs	3,25	90 pcs	B	3,05	●
IQ91120M0U40E	40 x 1¼"	16	5 pcs	3,25	90 pcs	B	3,05	●
IQ91120M0U40F	40 x 1½"	16	5 pcs	3,25	90 pcs	B	3,05	●
IQ91120M0U50D	50 x 1"	16	5 pcs	4,30	60 pcs	B	4,10	●
IQ91120M0U50E	50 x 1¼"	16	5 pcs	4,30	60 pcs	B	4,10	●
IQ91120M0U50F	50 x 1½"	16	5 pcs	4,30	60 pcs	B	4,10	●
IQ91120M0U50G	50 x 2"	16	5 pcs	4,40	50 pcs	B	4,20	●
IQ91120M0U63F	63 x 1½"	16	5 pcs	5,95	30 pcs	B	5,65	●
IQ91120M0U63G	63 x 2"	16	5 pcs	5,95	30 pcs	B	5,65	●
IQ91120M0U63H	63 x 2½"	16	5 pcs	5,95	30 pcs	B	5,65	●
IQ91120M0U75G	75 x 2"	16	1 pcs	11,90	18 pcs	B	11,30	●
IQ91120M0U75H	75 x 2½"	16	1 pcs	11,90	18 pcs	B	11,30	●
IQ91120M0U75I	75 x 3"	16	1 pcs	12,35	15 pcs	B	11,70	●
IQ91120M0U90G	90 x 2"	16	1 pcs	14,10	12 pcs	B	13,40	●
IQ91120M0U90H	90 x 2½"	16	1 pcs	14,10	12 pcs	B	13,40	●
IQ91120M0U90I	90 x 3"	16	1 pcs	14,10	12 pcs	B	13,40	●
IQ91120M0U90L	90 x 4"	16	1 pcs	15,25	12 pcs	B	14,50	●
IQ91120M0U11G	110 x 2"	16	1 pcs	28,17	6 pcs	B	26,78	●
IQ91120M0U11I	110 x 3"	16	1 pcs	27,35	6 pcs	B	26,00	●
IQ91120M0U11L	110 x 4"	16	1 pcs	27,35	6 pcs	B	26,00	●

912

reduced coupling



Ref.	D x D	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ9122000U20A	20 x 16	16	20 pcs	2,05	140 pcs	C	1,95	●
IQ9122000U25B	25 x 20	16	10 pcs	2,25	200 pcs	B	2,15	●
IQ9122000U32C	32 x 25	16	10 pcs	2,90	120 pcs	B	2,80	●
IQ9122000U40C	40 x 25	16	5 pcs	5,00	80 pcs	B	4,75	●
IQ9122000U40D	40 x 32	16	5 pcs	5,00	70 pcs	B	4,75	●
IQ9122000U50B	50 x 20	16	5 pcs	6,70	60 pcs	B	6,39	●
IQ9122000U50C	50 x 25	16	5 pcs	6,70	60 pcs	B	6,39	●
IQ9122000U50D	50 x 32	16	5 pcs	6,50	40 pcs	B	6,20	●
IQ9122000U50E	50 x 40	16	5 pcs	6,50	40 pcs	B	6,20	●
IQ9122000U63D	63 x 32	16	5 pcs	9,30	30 pcs	B	8,80	●
IQ9122000U63E	63 x 40	16	5 pcs	9,58	30 pcs	B	9,06	●
IQ9122000U63F	63 x 50	16	5 pcs	9,30	25 pcs	B	8,80	●

912

reduced coupling

Ref.	D x D	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ9122000U75F	75 x 50	16	1 pcs	16,70	15 pcs	B	15,85	●
IQ9122000U75G	75 x 63	16	1 pcs	16,70	15 pcs	B	15,85	●
IQ9122000U90G	90 x 63	16	1 pcs	22,00	8 pcs	B	20,90	●
IQ9122000U90H	90 x 75	16	1 pcs	22,95	8 pcs	B	21,80	●
IQ9122000U11I	110 x 90	16	1 pcs	46,10	6 pcs	J	43,80	●



913

90° elbow

Ref.	D x D	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ9132000U160	16 x 16	16	20 pcs	1,65	240 pcs	C	1,55	●
IQ9132000U200	20 x 20	16	20 pcs	2,05	120 pcs	C	1,95	●
IQ9132000U250	25 x 25	16	10 pcs	2,55	140 pcs	B	2,40	●
IQ9132000U320	32 x 32	16	10 pcs	3,15	80 pcs	B	3,00	●
IQ9132000U400	40 x 40	16	5 pcs	5,50	50 pcs	B	5,20	●
IQ9132000U500	50 x 50	16	5 pcs	7,60	25 pcs	B	7,25	●
IQ9132000U630	63 x 63	16	5 pcs	10,45	15 pcs	B	9,90	●
IQ9132000U750	75 x 75	16	1 pcs	18,90	8 pcs	B	17,95	●
IQ9132000U900	90 x 90	16	1 pcs	26,20	5 pcs	B	24,89	●
IQ9132000U110	110 x 110	16	1 pcs	45,85	4 pcs	J	43,55	●



914

90° tee

Ref.	D x D x D	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ9142000U160	16 x 16 x 16	16	20 pcs	2,00	140 pcs	C	1,90	●
IQ9142000U200	20 x 20 x 20	16	20 pcs	2,70	80 pcs	C	2,55	●
IQ9142000U250	25 x 25 x 25	16	10 pcs	3,60	80 pcs	B	3,40	●
IQ9142000U320	32 x 32 x 32	16	10 pcs	4,65	50 pcs	B	4,40	●
IQ9142000U400	40 x 40 x 40	16	5 pcs	7,65	35 pcs	B	7,25	●
IQ9142000U500	50 x 50 x 50	16	5 pcs	10,40	15 pcs	B	9,85	●
IQ9142000U630	63 x 63 x 63	16	4 pcs	15,85	12 pcs	B	15,05	●
IQ9142000U750	75 x 75 x 75	16	1 pcs	25,90	5 pcs	B	24,65	●
IQ9142000U900	90 x 90 x 90	16	1 pcs	37,40	3 pcs	B	35,50	●
IQ9142000U110	110 x 110 x 110	16	1 pcs	68,10	2 pcs	J	64,70	●



915

90° female tee

Ref.	D x G x D	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ91520F0U16B	16 x 1/2" x 16	16	20 pcs	1,90	160 pcs	C	1,81	●
IQ91520F0U16C	16 x 3/4" x 16	16	20 pcs	2,00	160 pcs	C	1,90	●
IQ91520F0U20B	20 x 1/2" x 20	16	20 pcs	2,15	100 pcs	C	2,05	●
IQ91520F0U20C	20 x 3/4" x 20	16	20 pcs	2,15	80 pcs	C	2,05	●
IQ91520F0U25B	25 x 1/2" x 25	16	10 pcs	2,75	120 pcs	B	2,65	●
IQ91520F0U25C	25 x 3/4" x 25	16	10 pcs	2,75	110 pcs	B	2,65	●
IQ91520F0U25D	25 x 1" x 25	16	10 pcs	3,05	100 pcs	B	2,90	●
IQ91520F0U32B	32 x 1/2" x 32	16	10 pcs	3,60	80 pcs	B	3,40	●



1", 1 1/4", 1 1/2", 2", 2 1/2", 3", 4" with stainless steel ring

915

90° female tee

Ref.	D x G x D	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ91520F0U32C	32 x ¾" x 32	16	10 pcs	3,60	70 pcs	B	3,40	●
IQ91520F0U32D	32 x 1" x 32	16	10 pcs	3,60	60 pcs	B	3,40	●
IQ91520F0U32E	32 x 1¼" x 32	16	10 pcs	3,71	60 pcs	B	3,50	●
IQ91520F0U40D	40 x 1" x 40	16	5 pcs	6,60	35 pcs	B	6,25	●
IQ91520F0U40E	40 x 1¼" x 40	16	5 pcs	6,80	35 pcs	B	6,45	●
IQ91520F0U40F	40 x 1½" x 40	16	5 pcs	7,20	35 pcs	B	6,85	●
IQ91520F0U50E	50 x 1¼" x 50	16	5 pcs	9,03	25 pcs	B	8,58	●
IQ91520F0U50F	50 x 1½" x 50	16	5 pcs	8,90	20 pcs	B	8,45	●
IQ91520F0U50G	50 x 2" x 50	16	5 pcs	9,40	20 pcs	B	8,95	●
IQ91520F0U63F	63 x 1½" x 63	16	4 pcs	13,05	12 pcs	B	12,40	●
IQ91520F0U63G	63 x 2" x 63	16	4 pcs	13,05	12 pcs	B	12,40	●
IQ91520F0U75G	75 x 2" x 75	16	1 pcs	21,90	7 pcs	B	20,80	●
IQ91520F0U75H	75 x 2½" x 75	16	1 pcs	21,90	7 pcs	B	20,80	●
IQ91520F0U75I	75 x 3" x 75	16	1 pcs	21,90	7 pcs	B	20,80	●
IQ91520F0U90H	90 x 2½" x 90	16	1 pcs	32,55	4 pcs	B	30,95	●
IQ91520F0U90I	90 x 3" x 90	16	1 pcs	32,55	4 pcs	B	30,95	●
IQ91520F0U90L	90 x 4" x 90	16	1 pcs	33,53	4 pcs	B	31,88	●
IQ91520F0U11L	110 x 4" x 110	16	1 pcs	53,90	2 pcs	B	51,20	●

1¼", 1½", 2", 2½", 3", 4" with stainless steel ring



916

90° male tee

Ref.	D x G x D	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ91620M0U16B	16 x ½" x 16	16	20 pcs	2,20	160 pcs	C	2,10	●
IQ91620M0U16C	16 x ¾" x 16	16	20 pcs	2,20	160 pcs	C	2,10	●
IQ91620M0U20B	20 x ½" x 20	16	20 pcs	2,30	100 pcs	C	2,20	●
IQ91620M0U20C	20 x ¾" x 20	16	20 pcs	2,30	100 pcs	C	2,20	●
IQ91620M0U25B	25 x ½" x 25	16	10 pcs	3,00	120 pcs	B	2,85	●
IQ91620M0U25C	25 x ¾" x 25	16	10 pcs	3,00	120 pcs	B	2,85	●
IQ91620M0U25D	25 x 1" x 25	16	10 pcs	3,00	100 pcs	B	2,85	●
IQ91620M0U32C	32 x ¾" x 32	16	10 pcs	3,75	70 pcs	B	3,55	●
IQ91620M0U32D	32 x 1" x 32	16	10 pcs	3,75	70 pcs	B	3,55	●
IQ91620M0U32E	32 x 1¼" x 32	16	10 pcs	3,86	60 pcs	B	3,66	●
IQ91620M0U40E	40 x 1¼" x 40	16	5 pcs	6,50	35 pcs	B	6,20	●
IQ91620M0U40F	40 x 1½" x 40	16	5 pcs	6,70	35 pcs	B	6,39	●
IQ91620M0U50F	50 x 1½" x 50	16	5 pcs	9,20	20 pcs	B	8,75	●
IQ91620M0U50G	50 x 2" x 50	16	5 pcs	9,48	20 pcs	B	9,01	●
IQ91620M0U63G	63 x 2" x 63	16	4 pcs	18,00	12 pcs	B	17,10	●
IQ91620M0U75H	75 x 2½" x 75	16	1 pcs	22,00	8 pcs	B	20,90	●
IQ91620M0U75I	75 x 3" x 75	16	1 pcs	22,66	7 pcs	B	21,53	●
IQ91620M0U90I	90 x 3" x 90	16	1 pcs	32,05	4 pcs	B	30,45	●
IQ91620M0U90L	90 x 4" x 90	16	1 pcs	33,01	4 pcs	B	31,36	●
IQ91620M0U11L	110 x 4" x 110	16	1 pcs	53,41	2 pcs	B	50,73	●



HIGH PRESSURE FITTINGS AND VALVES

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918

90° female elbow



Ref.	D x G	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ91820F0U16B	16 x ½"	16	20 pcs	1,30	300 pcs	C	1,20	●
IQ91820F0U16C	16 x ¾"	16	20 pcs	1,30	240 pcs	C	1,20	●
IQ91820F0U20B	20 x ½"	16	20 pcs	1,55	180 pcs	C	1,50	●
IQ91820F0U20C	20 x ¾"	16	20 pcs	1,55	160 pcs	C	1,50	●
IQ91820F0U25B	25 x ½"	16	10 pcs	1,95	220 pcs	B	1,85	●
IQ91820F0U25C	25 x ¾"	16	10 pcs	1,95	220 pcs	B	1,85	●
IQ91820F0U25D	25 x 1"	16	10 pcs	1,95	180 pcs	B	1,85	●
IQ91820F0U32C	32 x ¾"	16	10 pcs	2,30	140 pcs	B	2,20	●
IQ91820F0U32D	32 x 1"	16	10 pcs	2,30	140 pcs	B	2,20	●
IQ91820F0U32E	32 x 1¼"	16	10 pcs	2,37	110 pcs	B	2,27	●
IQ91820F0U40D	40 x 1"	16	5 pcs	4,50	70 pcs	B	4,30	●
IQ91820F0U40E	40 x 1¼"	16	5 pcs	4,50	70 pcs	B	4,30	●
IQ91820F0U50F	50 x 1½"	16	5 pcs	5,95	40 pcs	B	5,65	●
IQ91820F0U50G	50 x 2"	16	5 pcs	6,13	35 pcs	B	5,82	●
IQ91820F0U63F	63 x 1½"	16	5 pcs	8,50	20 pcs	B	8,03	●
IQ91820F0U63G	63 x 2"	16	5 pcs	8,25	20 pcs	B	7,80	●
IQ91820F0U75H	75 x 2½"	16	1 pcs	14,75	12 pcs	B	14,00	●
IQ91820F0U75I	75 x 3"	16	1 pcs	15,30	12 pcs	B	14,54	●
IQ91820F0U90I	90 x 3"	16	1 pcs	27,10	8 pcs	B	25,75	●
IQ91820F0U90L	90 x 4"	16	1 pcs	27,91	8 pcs	B	26,52	●
IQ91820F0U11L	110 x 4"	16	1 pcs	44,00	6 pcs	J	41,80	●

1"¼, 1"½, 2", 2"½, 3", 4" with stainless steel ring

919

90° male elbow



Ref.	D x G	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ91920M0U16B	16 x ½"	16	20 pcs	1,35	320 pcs	C	1,25	●
IQ91920M0U16C	16 x ¾"	16	20 pcs	1,35	320 pcs	C	1,25	●
IQ91920M0U20B	20 x ½"	16	20 pcs	1,40	200 pcs	C	1,35	●
IQ91920M0U20C	20 x ¾"	16	20 pcs	1,40	180 pcs	C	1,35	●
IQ91920M0U25B	25 x ½"	16	10 pcs	1,70	240 pcs	B	1,60	●
IQ91920M0U25C	25 x ¾"	16	10 pcs	1,70	240 pcs	B	1,60	●
IQ91920M0U25D	25 x 1"	16	10 pcs	1,70	220 pcs	B	1,60	●
IQ91920M0U32C	32 x ¾"	16	10 pcs	2,15	160 pcs	B	2,05	●
IQ91920M0U32D	32 x 1"	16	10 pcs	2,15	140 pcs	B	2,05	●
IQ91920M0U32E	32 x 1¼"	16	10 pcs	2,15	140 pcs	B	2,05	●
IQ91920M0U40D	40 x 1"	16	5 pcs	3,87	80 pcs	B	3,68	●
IQ91920M0U40E	40 x 1¼"	16	5 pcs	3,55	80 pcs	B	3,35	●
IQ91920M0U40F	40 x 1½"	16	5 pcs	3,66	70 pcs	B	3,45	●
IQ91920M0U50F	50 x 1½"	16	5 pcs	4,70	40 pcs	B	4,50	●
IQ91920M0U50G	50 x 2"	16	5 pcs	4,70	40 pcs	B	4,50	●
IQ91920M0U63G	63 x 2"	16	5 pcs	6,85	25 pcs	B	6,50	●
IQ91920M0U63H	63 x 2½"	16	5 pcs	7,21	25 pcs	B	6,85	●
IQ91920M0U75H	75 x 2½"	16	1 pcs	13,70	14 pcs	B	13,00	●
IQ91920M0U75I	75 x 3"	16	1 pcs	13,70	12 pcs	B	13,00	●
IQ91920M0U90I	90 x 3"	16	1 pcs	18,25	8 pcs	B	17,35	●
IQ91920M0U90L	90 x 4"	16	1 pcs	19,47	8 pcs	B	18,49	●

HIGH PRESSURE FITTINGS AND VALVES

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919

90° male elbow

Ref.	D x G	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ91920M0U11L	110 x 4"	16	1 pcs	33,60	6 pcs	J	31,95	●



920

flanged adaptor

Ref.	D x G	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ92020D0U50G	50 x 2"	16	1 pcs	31,21	8 pcs	C	29,65	●
IQ92020D0U63G	63 x 2"	16	1 pcs	37,86	8 pcs	C	35,97	●
IQ92020D0U63H	63 x 2 1/2"	16	1 pcs	41,00	8 pcs	B	38,95	●
IQ92020D0U75H	75 x 2 1/2"	16	1 pcs	43,30	8 pcs	B	41,14	●
IQ92020D0U75I	75 x 3"	16	1 pcs	46,50	8 pcs	B	44,18	●
IQ92020D0U90I	90 x 3"	16	1 pcs	49,50	8 pcs	B	47,03	●
IQ92020D0U90L	90 x 4"	16	1 pcs	56,40	6 pcs	B	53,58	●
IQ92020D0U11L	110 x 4"	16	1 pcs	66,35	5 pcs	B	63,05	●



921

plug

Ref.	D	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ9212000U160	16	16	20 pcs	1,10	500 pcs	C	1,05	●
IQ9212000U200	20	16	20 pcs	1,45	260 pcs	C	1,35	●
IQ9212000U250	25	16	10 pcs	1,55	300 pcs	B	1,50	●
IQ9212000U320	32	16	10 pcs	1,90	200 pcs	B	1,85	●
IQ9212000U400	40	16	5 pcs	3,20	100 pcs	B	3,05	●
IQ9212000U500	50	16	5 pcs	4,70	65 pcs	B	4,50	●
IQ9212000U630	63	16	5 pcs	6,40	35 pcs	B	6,10	●
IQ9212000U750	75	16	1 pcs	16,30	20 pcs	B	15,50	●
IQ9212000U900	90	16	1 pcs	18,10	12 pcs	B	17,20	●
IQ9212000U110	110	16	1 pcs	37,00	6 pcs	B	35,15	●



923

wall plate elbow

Ref.	D x G	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ92320F0U20B	20 x 1 1/2"	16	10 pcs	4,15	200 pcs	B	3,95	●
IQ92320F0U25C	25 x 3/4"	16	10 pcs	4,75	120 pcs	B	4,55	●

With stainless steel ring



924

90° reduced tee

Ref.	D x D x D	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ9242000U20A	20 x 16 x 20	16	20 pcs	3,25	80 pcs	C	3,10	●
IQ9242000U20C	20 x 25 x 20	16	10 pcs	3,75	120 pcs	B	3,55	●
IQ9242000U25B	25 x 20 x 25	16	10 pcs	3,75	100 pcs	B	3,55	●
IQ9242000U25D	25 x 32 x 25	16	10 pcs	5,00	80 pcs	B	4,75	●
IQ9242000U32C	32 x 25 x 32	16	10 pcs	5,00	50 pcs	B	4,75	●
IQ9242000U40D	40 x 32 x 40	16	5 pcs	6,95	35 pcs	B	6,60	●
IQ9242000U50E	50 x 40 x 50	16	5 pcs	9,55	20 pcs	B	9,05	●



HIGH PRESSURE FITTINGS AND VALVES

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924

90° reduced tee

Ref.	D x D x D	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ9242000U63F	63 x 50 x 63	16	4 pcs	13,00	12 pcs	B	12,35	●



925

victaulic adaptor

Ref.	D x G	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ92520D0U63G	63 x 2"	16	5 pcs	7,00	30 pcs	B	6,64	●
IQ92520D0U75H	75 x 2"½	16	1 pcs	15,04	18 pcs	B	14,27	●
IQ92520D0U75I	75 x 3"	16	1 pcs	15,04	15 pcs	B	14,27	●
IQ92520D0U90I	90 x 3"	16	1 pcs	24,00	12 pcs	B	22,81	●
IQ92520D0U90L	90 x 4"	16	1 pcs	24,00	10 pcs	B	22,81	●
IQ92520D0U11L	110 x 4"	16	1 pcs	38,63	6 pcs	J	36,72	●



931

male adaptor with brass threaded insert

Ref.	D x G	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ93120M0U20B	20 x ½"	16	20 pcs	5,67	140 pcs	C	5,41	●
IQ93120M0U25C	25 x ¾"	16	10 pcs	7,90	80 pcs	C	7,51	●
IQ93120M0U32D	32 x 1"	16	10 pcs	15,09	60 pcs	C	14,32	●
IQ93120M0U40E	40 x 1"¼	16	1 pcs	19,52	1 pcs	-	18,54	●
IQ93120M0U50F	50 x 1"½	16	1 pcs	42,38	1 pcs	-	40,27	●
IQ93120M0U63G	63 x 2"	16	1 pcs	54,80	1 pcs	-	52,07	●



932

female adaptor with brass threaded insert

Ref.	D x G	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ93220F0U20B	20 x ½"	16	20 pcs	5,05	1 pcs	C	4,79	●
IQ93220F0U25C	25 x ¾"	16	10 pcs	5,87	100 pcs	C	5,56	●
IQ93220F0U32D	32 x 1"	16	10 pcs	11,54	60 pcs	C	10,97	●
IQ93220F0U40E	40 x 1"¼	16	1 pcs	19,62	1 pcs	-	18,64	●
IQ93220F0U50F	50 x 1"½	16	1 pcs	38,83	1 pcs	-	36,93	●
IQ93220F0U63G	63 x 2"	16	1 pcs	49,49	1 pcs	-	47,02	●



935

90° elbow with brass threaded insert

Ref.	D x G	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ93520M0U20B	20 x ½"	16	20 pcs	6,03	120 pcs	C	5,77	●
IQ93520M0U20C	20 x ¾"	16	1 pcs	7,11	1 pcs	-	6,75	●
IQ93520M0U25C	25 x ¾"	16	10 pcs	8,39	70 pcs	C	7,97	●
IQ93520M0U32D	32 x 1"	16	1 pcs	20,50	1 pcs	-	19,47	●
IQ93520M0U40E	40 x 1"¼	16	1 pcs	36,20	1 pcs	-	34,40	●
IQ93520M0U50F	50 x 1"½	16	1 pcs	40,27	1 pcs	-	38,21	●
IQ93520M0U63G	63 x 2"	16	1 pcs	62,11	1 pcs	-	59,02	●



940
repair coupling

Ref.	D x D	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ9402000U200	20 x 20	16	20 pcs	2,40	120 pcs	C	2,30	●
IQ9402000U250	25 x 25	16	10 pcs	2,95	140 pcs	B	2,80	●
IQ9402000U320	32 x 32	16	10 pcs	3,80	80 pcs	B	3,60	●
IQ9402000U400	40 x 40	16	5 pcs	6,20	50 pcs	B	5,90	●
IQ9402000U500	50 x 50	16	5 pcs	8,50	25 pcs	B	8,10	●
IQ9402000U630	63 x 63	16	5 pcs	12,60	15 pcs	B	11,97	●
IQ9402000U750	75 x 75	16	1 pcs	21,80	8 pcs	B	20,70	●
IQ9402000U900	90 x 90	16	1 pcs	27,75	6 pcs	J	26,35	●
IQ9402000U110	110 x 110	16	1 pcs	55,35	4 pcs	J	52,55	●



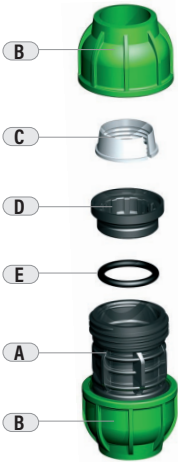


CONNECTO® FITTINGS

The **Connecto®** compression fittings line has been designed for the conveyance of high-pressure fluids and is particularly recommended for gardening and irrigation systems. Its fast and easy assembly marks it out.

Materials

Composante	Materials	Colour
Body (A)	High viscosity and mechanical resistance polypropylene	black
Blocking bush (D)	Polypropylene	black
Nut (B)	Polypropylene with dye master of high stability to UV rays and solidity to heat	green (Pantone 7484C)
Clinching ring (C)	Polyacetal resin (POM) with high mechanical resistance and hardness	white
O Ring Gasket (E)	Special elastomeric acrylonitrile rubber (NBR) for alimentary use	black
Reinforcing ring	Stainless steel AISI 430 for female threads from 2" to 4"	-



Reference Standards

- Operating pressures: UNI 9561:2006; DIN 8076:2007; ISO 14236:2000; GW 335-B3:2011; SANS 14236:2003; AS/NZS 4129:2008.
- Polyethylene (PE) pipes: UNI 7990:2004; UNI EN 12201-2:2004; DIN 8074:1999
- Fittings: DM 174 06/04/2004; BS 6920:2000; W270; KTW
- Threads: ISO 7-1:2007; UNI EN 10226-1:2006; UNI EN ISO 228-1:2003; ANSI ASME B1.20.1:1983
- Flanges: UNI EN 1092-1:2007; ISO 7005-1:2011

Working pressures

The Connecto™ line has been designed for maximum working pressures (PN ~ PFA*) of 10 bar (UNI 9561) from Ø16 to Ø110, except for items 201, 210, 211, 211, 221 from Ø16 to Ø32, which admit a maximum working pressure (PN ~ PFA*) of 12.5 bar.

Ø	PFA*	PMA*	PEA*
16-63	10	12,5	15
75-110	10	12,5	15

* Standards EN 805



201

female adaptor



Ref.	D x G	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ20120F0N16B	16 x ½"	12.5	20 pcs	0,90	340 pcs	C	0,85	●
IQ20120F0N16C	16 x ¾"	12.5	20 pcs	0,90	280 pcs	C	0,85	●
IQ20120F0N20B	20 x ½"	12.5	20 pcs	1,20	240 pcs	C	1,10	●
IQ20120F0N20C	20 x ¾"	12.5	20 pcs	1,20	220 pcs	C	1,10	●
IQ20120F0N20D	20 x 1"	12.5	20 pcs	1,20	200 pcs	C	1,10	●
IQ20120F0N25B	25 x ½"	12.5	10 pcs	1,35	300 pcs	B	1,30	●
IQ20120F0N25C	25 x ¾"	12.5	10 pcs	1,35	300 pcs	B	1,30	●
IQ20120F0N25D	25 x 1"	12.5	10 pcs	1,35	260 pcs	B	1,30	●
IQ20120F0N32B	32 x ½"	12.5	10 pcs	1,70	200 pcs	B	1,65	●
IQ20120F0N32C	32 x ¾"	12.5	10 pcs	1,70	180 pcs	B	1,65	●
IQ20120F0N32D	32 x 1"	12.5	10 pcs	1,70	180 pcs	B	1,65	●
IQ20120F0N32E	32 x 1¼"	10	10 pcs	2,40	160 pcs	B	2,25	●
IQ20120F0N40D	40 x 1"	10	5 pcs	2,90	100 pcs	B	2,80	●
IQ20120F0N40E	40 x 1¼"	10	5 pcs	2,90	100 pcs	B	2,80	●
IQ20120F0N40F	40 x 1½"	10	5 pcs	3,05	100 pcs	B	2,90	●
IQ20120F0N40G	40 x 2"	10	5 pcs	4,30	80 pcs	B	4,09	●
IQ20120F0N50E	50 x 1¼"	10	5 pcs	3,80	65 pcs	B	3,60	●
IQ20120F0N50F	50 x 1½"	10	5 pcs	3,80	65 pcs	B	3,60	●
IQ20120F0N50G	50 x 2"	10	5 pcs	4,05	60 pcs	B	3,85	●
IQ20120F0N63E	63 x 1¼"	10	5 pcs	5,51	35 pcs	B	5,25	●
IQ20120F0N63F	63 x 1½"	10	5 pcs	5,35	35 pcs	B	5,10	●
IQ20120F0N63G	63 x 2"	10	5 pcs	5,35	35 pcs	B	5,10	●
IQ20120F0N75G	75 x 2"	10	1 pcs	11,35	18 pcs	B	10,80	●
IQ20120F0N75H	75 x 2½"	10	1 pcs	11,35	15 pcs	B	10,80	●
IQ20120F0N90H	90 x 2½"	10	1 pcs	15,00	12 pcs	B	14,25	●
IQ20120F0N90I	90 x 3"	10	1 pcs	16,13	12 pcs	B	15,32	●
IQ20120F0N11I	110 x 3"	10	1 pcs	33,20	6 pcs	B	31,55	●
IQ20120F0N11L	110 x 4"	10	1 pcs	33,20	6 pcs	B	31,55	●

2", 2½", 3", 4" with stainless steel ring

210

coupling



Ref.	D x D	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ2102000N160	16 x 16	12.5	20 pcs	1,35	240 pcs	C	1,30	●
IQ2102000N200	20 x 20	12.5	20 pcs	1,75	160 pcs	C	1,65	●
IQ2102000N250	25 x 25	12.5	10 pcs	2,20	180 pcs	B	2,10	●
IQ2102000N320	32 x 32	12.5	10 pcs	2,85	110 pcs	B	2,70	●
IQ2102000N400	40 x 40	10	5 pcs	4,65	65 pcs	B	4,40	●
IQ2102000N500	50 x 50	10	5 pcs	6,30	40 pcs	B	6,00	●
IQ2102000N630	63 x 63	10	5 pcs	8,70	25 pcs	B	8,25	●
IQ2102000N750	75 x 75	10	1 pcs	17,35	10 pcs	B	16,50	●
IQ2102000N900	90 x 90	10	1 pcs	21,75	7 pcs	B	20,70	●
IQ2102000N110	110 x 110	10	1 pcs	45,60	6 pcs	J	43,30	●

211

male adaptor



Ref.	D x G	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ21120M0N16B	16 x ½"	12.5	20 pcs	0,90	400 pcs	C	0,85	●
IQ21120M0N16C	16 x ¾"	12.5	20 pcs	0,90	400 pcs	C	0,85	●
IQ21120M0N20B	20 x ½"	12.5	20 pcs	1,10	240 pcs	C	1,05	●
IQ21120M0N20C	20 x ¾"	12.5	20 pcs	1,10	240 pcs	C	1,05	●
IQ21120M0N25B	25 x ½"	12.5	10 pcs	1,25	300 pcs	B	1,20	●
IQ21120M0N25C	25 x ¾"	12.5	10 pcs	1,25	300 pcs	B	1,20	●
IQ21120M0N25D	25 x 1"	12.5	10 pcs	1,25	300 pcs	B	1,20	●
IQ21120M0N32C	32 x ¾"	12.5	10 pcs	1,55	180 pcs	B	1,50	●
IQ21120M0N32D	32 x 1"	12.5	10 pcs	1,55	180 pcs	B	1,50	●
IQ21120M0N32E	32 x 1¼"	10	10 pcs	1,75	180 pcs	B	1,65	●
IQ21120M0N40D	40 x 1"	10	5 pcs	2,90	100 pcs	B	2,75	●
IQ21120M0N40E	40 x 1¼"	10	5 pcs	2,90	100 pcs	B	2,75	●
IQ21120M0N40F	40 x 1½"	10	5 pcs	2,90	100 pcs	B	2,75	●
IQ21120M0N50E	50 x 1¼"	10	5 pcs	3,85	70 pcs	B	3,65	●
IQ21120M0N50F	50 x 1½"	10	5 pcs	3,85	70 pcs	B	3,65	●
IQ21120M0N50G	50 x 2"	10	5 pcs	3,95	60 pcs	B	3,75	●
IQ21120M0N63F	63 x 1½"	10	5 pcs	5,35	40 pcs	B	5,05	●
IQ21120M0N63G	63 x 2"	10	5 pcs	5,35	40 pcs	B	5,05	●
IQ21120M0N63H	63 x 2¼"	10	5 pcs	5,35	35 pcs	B	5,05	●
IQ21120M0N75G	75 x 2"	10	1 pcs	11,25	18 pcs	B	10,70	●
IQ21120M0N75H	75 x 2½"	10	1 pcs	11,25	18 pcs	B	10,70	●
IQ21120M0N75I	75 x 3"	10	1 pcs	11,70	15 pcs	B	11,10	●
IQ21120M0N90G	90 x 2"	10	1 pcs	13,30	12 pcs	B	12,65	●
IQ21120M0N90H	90 x 2½"	10	1 pcs	13,30	12 pcs	B	12,65	●
IQ21120M0N90I	90 x 3"	10	1 pcs	13,30	12 pcs	B	12,65	●
IQ21120M0N90L	90 x 4"	10	1 pcs	14,35	12 pcs	B	13,60	●
IQ21120M0N11I	110 x 3"	10	1 pcs	25,90	6 pcs	B	24,65	●
IQ21120M0N11L	110 x 4"	10	1 pcs	25,90	6 pcs	B	24,65	●

212

reduced coupling



Ref.	D x D	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ2122000N20A	20 x 16	12.5	20 pcs	1,85	200 pcs	C	1,75	●
IQ2122000N25A	25 x 16	12.5	10 pcs	2,00	240 pcs	B	1,90	●
IQ2122000N25B	25 x 20	12.5	10 pcs	2,00	240 pcs	B	1,90	●
IQ2122000N32B	32 x 20	12.5	10 pcs	2,65	140 pcs	B	2,50	●
IQ2122000N32C	32 x 25	12.5	10 pcs	2,65	140 pcs	B	2,50	●
IQ2122000N40C	40 x 25	10	5 pcs	4,50	100 pcs	B	4,30	●
IQ2122000N40D	40 x 32	10	5 pcs	4,50	90 pcs	B	4,30	●
IQ2122000N50C	50 x 25	10	5 pcs	5,80	65 pcs	B	5,55	●
IQ2122000N50D	50 x 32	10	5 pcs	5,80	55 pcs	B	5,55	●
IQ2122000N50E	50 x 40	10	5 pcs	5,80	50 pcs	B	5,55	●
IQ2122000N63D	63 x 32	10	5 pcs	8,25	30 pcs	B	7,80	●
IQ2122000N63E	63 x 40	10	5 pcs	8,50	30 pcs	B	8,03	●
IQ2122000N63F	63 x 50	10	5 pcs	8,25	30 pcs	B	7,80	●
IQ2122000N75F	75 x 50	10	1 pcs	15,80	15 pcs	B	15,00	●
IQ2122000N75G	75 x 63	10	1 pcs	15,80	15 pcs	B	15,00	●

212

reduced coupling

Ref.	D x D	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ2122000N90G	90 x 63	10	1 pcs	20,85	8 pcs	B	19,80	●
IQ2122000N90H	90 x 75	10	1 pcs	21,75	8 pcs	B	20,70	●
IQ2122000N11I	110 x 90	10	1 pcs	43,65	6 pcs	J	41,45	●



213

90° elbow

Ref.	D x D	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ2132000N160	16 x 16	10	20 pcs	1,52	240 pcs	C	1,44	●
IQ2132000N200	20 x 20	10	20 pcs	1,85	140 pcs	C	1,75	●
IQ2132000N250	25 x 25	10	10 pcs	2,25	160 pcs	B	2,15	●
IQ2132000N320	32 x 32	10	10 pcs	2,80	100 pcs	B	2,65	●
IQ2132000N400	40 x 40	10	5 pcs	4,90	60 pcs	B	4,70	●
IQ2132000N500	50 x 50	10	5 pcs	6,80	35 pcs	B	6,45	●
IQ2132000N630	63 x 63	10	5 pcs	8,70	20 pcs	B	8,25	●
IQ2132000N750	75 x 75	10	1 pcs	18,00	8 pcs	B	17,10	●
IQ2132000N900	90 x 90	10	1 pcs	26,00	5 pcs	B	24,70	●
IQ2132000N110	110 x 110	10	1 pcs	43,65	4 pcs	J	41,45	●



214

90° tee

Ref.	D x D x D	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ2142000N160	16 x 16 x 16	10	20 pcs	1,98	140 pcs	C	1,88	●
IQ2142000N200	20 x 20 x 20	10	20 pcs	2,40	80 pcs	C	2,30	●
IQ2142000N250	25 x 25 x 25	10	10 pcs	3,20	100 pcs	B	3,05	●
IQ2142000N320	32 x 32 x 32	10	10 pcs	4,15	60 pcs	B	3,90	●
IQ2142000N400	40 x 40 x 40	10	5 pcs	6,80	40 pcs	B	6,45	●
IQ2142000N500	50 x 50 x 50	10	5 pcs	9,25	20 pcs	B	8,80	●
IQ2142000N630	63 x 63 x 63	10	4 pcs	13,20	12 pcs	B	12,50	●
IQ2142000N750	75 x 75 x 75	10	1 pcs	24,60	5 pcs	B	23,40	●
IQ2142000N900	90 x 90 x 90	10	1 pcs	36,50	3 pcs	B	34,68	●
IQ2142000N110	110 x 110 x 110	10	1 pcs	64,60	2 pcs	J	61,35	●



215

90° female tee

Ref.	D x G x D	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ21520F0N16B	16 x 1/2" x 16	10	20 pcs	1,90	160 pcs	C	1,81	●
IQ21520F0N16C	16 x 3/4" x 16	10	20 pcs	2,00	160 pcs	C	1,90	●
IQ21520F0N20B	20 x 1/2" x 20	10	20 pcs	1,95	100 pcs	C	1,85	●
IQ21520F0N20C	20 x 3/4" x 20	10	20 pcs	1,95	100 pcs	C	1,85	●
IQ21520F0N25B	25 x 1/2" x 25	10	10 pcs	2,45	130 pcs	B	2,35	●
IQ21520F0N25C	25 x 3/4" x 25	10	10 pcs	2,45	130 pcs	B	2,35	●
IQ21520F0N25D	25 x 1" x 25	10	10 pcs	2,75	120 pcs	B	2,60	●
IQ21520F0N32C	32 x 3/4" x 32	10	10 pcs	3,20	80 pcs	B	3,05	●
IQ21520F0N32D	32 x 1" x 32	10	10 pcs	3,20	70 pcs	B	3,05	●
IQ21520F0N32E	32 x 1 1/4" x 32	10	10 pcs	3,35	60 pcs	B	3,19	●



2", 2 1/2", 3", 4" with stainless steel ring

215
90° female tee

Ref.	D x G x D	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ21520F0N40D	40 x 1" x 40	10	5 pcs	5,85	45 pcs	B	5,55	●
IQ21520F0N40E	40 x 1"½ x 40	10	5 pcs	5,85	45 pcs	B	5,55	●
IQ21520F0N40F	40 x 1"¾ x 40	10	5 pcs	6,03	45 pcs	B	5,72	●
IQ21520F0N50E	50 x 1"½ x 50	10	5 pcs	7,90	25 pcs	B	7,50	●
IQ21520F0N50F	50 x 1"¾ x 50	10	5 pcs	7,90	25 pcs	B	7,50	●
IQ21520F0N50G	50 x 2" x 50	10	5 pcs	8,35	25 pcs	B	7,95	●
IQ21520F0N63F	63 x 1"½ x 63	10	4 pcs	11,60	12 pcs	B	11,05	●
IQ21520F0N63G	63 x 2" x 63	10	4 pcs	11,60	12 pcs	B	11,05	●
IQ21520F0N75G	75 x 2" x 75	10	1 pcs	20,85	7 pcs	B	19,80	●
IQ21520F0N75H	75 x 2"½ x 75	10	1 pcs	20,85	7 pcs	B	19,80	●
IQ21520F0N75I	75 x 3" x 75	10	1 pcs	21,80	7 pcs	B	20,71	●
IQ21520F0N90H	90 x 2"½ x 90	10	1 pcs	31,00	4 pcs	B	29,45	●
IQ21520F0N90I	90 x 3" x 90	10	1 pcs	32,29	4 pcs	B	30,68	●
IQ21520F0N90L	90 x 4" x 90	10	1 pcs	34,00	4 pcs	B	32,30	●
IQ21520F0N11L	110 x 4" x 110	10	1 pcs	53,95	2 pcs	B	51,25	●

2", 2"½, 3", 4" with stainless steel ring



216
90° male tee

Ref.	D x G x D	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ21620M0N16B	16 x ½" x 16	10	20 pcs	1,95	200 pcs	C	1,85	●
IQ21620M0N16C	16 x ¾" x 16	10	20 pcs	1,95	180 pcs	C	1,85	●
IQ21620M0N20B	20 x ½" x 20	10	20 pcs	2,05	100 pcs	C	1,95	●
IQ21620M0N20C	20 x ¾" x 20	10	20 pcs	2,05	100 pcs	C	1,95	●
IQ21620M0N25B	25 x ½" x 25	10	10 pcs	2,65	140 pcs	B	2,55	●
IQ21620M0N25C	25 x ¾" x 25	10	10 pcs	2,65	120 pcs	B	2,55	●
IQ21620M0N25D	25 x 1" x 25	10	10 pcs	2,65	120 pcs	B	2,55	●
IQ21620M0N32C	32 x ¾" x 32	10	10 pcs	3,30	80 pcs	B	3,15	●
IQ21620M0N32D	32 x 1" x 32	10	10 pcs	3,30	80 pcs	B	3,15	●
IQ21620M0N32E	32 x 1"½ x 32	10	10 pcs	3,30	60 pcs	B	3,15	●
IQ21620M0N40E	40 x 1"½ x 40	10	5 pcs	5,80	45 pcs	B	5,55	●
IQ21620M0N40F	40 x 1"¾ x 40	10	5 pcs	5,80	45 pcs	B	5,55	●
IQ21620M0N50E	50 x 1"½ x 50	10	5 pcs	8,50	25 pcs	B	8,03	●
IQ21620M0N50F	50 x 1"¾ x 50	10	5 pcs	8,25	25 pcs	B	7,80	●
IQ21620M0N50G	50 x 2" x 50	10	5 pcs	8,25	25 pcs	B	7,80	●
IQ21620M0N63G	63 x 2" x 63	10	4 pcs	16,05	12 pcs	B	15,25	●
IQ21620M0N75H	75 x 2"½ x 75	10	1 pcs	21,00	8 pcs	B	19,95	●
IQ21620M0N75I	75 x 3" x 75	10	1 pcs	21,63	7 pcs	B	20,55	●
IQ21620M0N90I	90 x 3" x 90	10	1 pcs	30,35	4 pcs	B	28,85	●
IQ21620M0N90L	90 x 4" x 90	10	1 pcs	31,26	4 pcs	B	29,72	●
IQ21620M0N11L	110 x 4" x 110	10	1 pcs	49,35	2 pcs	B	46,90	●



218
90° female elbow

Ref.	D x G	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ21820F0N16B	16 x ½"	10	20 pcs	1,33	300 pcs	C	1,26	●

2", 2"½, 3", 4" with stainless steel ring



218

90° female elbow



Ref.	D x G	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ21820F0N16C	16 x ¾"	10	20 pcs	1,33	240 pcs	C	1,26	●
IQ21820F0N20B	20 x ½"	10	20 pcs	1,40	200 pcs	C	1,35	●
IQ21820F0N20C	20 x ¾"	10	20 pcs	1,40	160 pcs	C	1,35	●
IQ21820F0N25B	25 x ½"	10	10 pcs	1,75	240 pcs	B	1,65	●
IQ21820F0N25C	25 x ¾"	10	10 pcs	1,75	240 pcs	B	1,65	●
IQ21820F0N25D	25 x 1"	10	10 pcs	1,75	200 pcs	B	1,65	●
IQ21820F0N32B	32 x ½"	10	10 pcs	2,05	160 pcs	B	1,95	●
IQ21820F0N32C	32 x ¾"	10	10 pcs	2,05	160 pcs	B	1,95	●
IQ21820F0N32D	32 x 1"	10	10 pcs	2,05	140 pcs	B	1,95	●
IQ21820F0N32E	32 x 1¼"	10	10 pcs	2,05	110 pcs	B	1,95	●
IQ21820F0N40C	40 x ¾"	10	5 pcs	4,00	80 pcs	B	3,80	●
IQ21820F0N40D	40 x 1"	10	5 pcs	4,00	80 pcs	B	3,80	●
IQ21820F0N40E	40 x 1¼"	10	5 pcs	4,00	80 pcs	B	3,80	●
IQ21820F0N40F	40 x 1½"	10	5 pcs	4,00	80 pcs	B	3,80	●
IQ21820F0N50F	50 x 1½"	10	5 pcs	5,35	50 pcs	B	5,05	●
IQ21820F0N50G	50 x 2"	10	5 pcs	5,35	45 pcs	B	5,05	●
IQ21820F0N63F	63 x 1½"	10	5 pcs	7,30	25 pcs	B	6,95	●
IQ21820F0N63G	63 x 2"	10	5 pcs	7,30	25 pcs	B	6,95	●
IQ21820F0N75H	75 x 2½"	10	1 pcs	13,95	12 pcs	B	13,25	●
IQ21820F0N75I	75 x 3"	10	1 pcs	15,20	12 pcs	B	14,44	●
IQ21820F0N90I	90 x 3"	10	1 pcs	25,65	8 pcs	B	24,40	●
IQ21820F0N90L	90 x 4"	10	1 pcs	26,42	8 pcs	B	25,13	●
IQ21820F0N11L	110 x 4"	10	1 pcs	41,70	6 pcs	J	39,60	●

2", 2½", 3", 4" with stainless steel ring

219

90° male elbow



Ref.	D x G	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ21920M0N16B	16 x ½"	10	20 pcs	1,20	360 pcs	C	1,15	●
IQ21920M0N16C	16 x ¾"	10	20 pcs	1,20	320 pcs	C	1,15	●
IQ21920M0N20B	20 x ½"	10	20 pcs	1,25	240 pcs	C	1,20	●
IQ21920M0N20C	20 x ¾"	10	20 pcs	1,25	200 pcs	C	1,20	●
IQ21920M0N25B	25 x ½"	10	10 pcs	1,50	250 pcs	B	1,45	●
IQ21920M0N25C	25 x ¾"	10	10 pcs	1,50	250 pcs	B	1,45	●
IQ21920M0N25D	25 x 1"	10	10 pcs	1,50	240 pcs	B	1,45	●
IQ21920M0N32C	32 x ¾"	10	10 pcs	1,95	160 pcs	B	1,85	●
IQ21920M0N32D	32 x 1"	10	10 pcs	1,95	160 pcs	B	1,85	●
IQ21920M0N32E	32 x 1¼"	10	10 pcs	1,95	140 pcs	B	1,85	●
IQ21920M0N40D	40 x 1"	10	1 pcs	3,19	1 pcs	B	3,04	●
IQ21920M0N40E	40 x 1¼"	10	5 pcs	3,10	80 pcs	B	2,95	●
IQ21920M0N40F	40 x 1½"	10	5 pcs	3,10	80 pcs	B	2,95	●
IQ21920M0N50F	50 x 1½"	10	5 pcs	4,20	50 pcs	B	4,00	●
IQ21920M0N50G	50 x 2"	10	5 pcs	4,20	45 pcs	B	4,00	●
IQ21920M0N63G	63 x 2"	10	5 pcs	5,85	25 pcs	B	5,55	●
IQ21920M0N63H	63 x 2½"	10	5 pcs	6,03	25 pcs	B	5,72	●
IQ21920M0N75H	75 x 2½"	10	1 pcs	13,05	14 pcs	B	12,40	●
IQ21920M0N75I	75 x 3"	10	1 pcs	13,05	12 pcs	B	12,40	●

219

90° male elbow

Ref.	D x G	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ21920M0N90I	90 x 3"	10	1 pcs	17,80	8 pcs	B	16,91	●
IQ21920M0N90L	90 x 4"	10	1 pcs	18,39	8 pcs	B	17,46	●
IQ21920M0N11L	110 x 4"	10	1 pcs	31,90	6 pcs	J	30,30	●



221

plug

Ref.	D	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ2212000N160	16	12.5	20 pcs	1,00	500 pcs	C	0,95	●
IQ2212000N200	20	12.5	20 pcs	1,25	300 pcs	C	1,20	●
IQ2212000N250	25	12.5	10 pcs	1,40	400 pcs	B	1,35	●
IQ2212000N320	32	12.5	10 pcs	1,70	220 pcs	B	1,65	●
IQ2212000N400	40	10	5 pcs	2,85	100 pcs	B	2,70	●
IQ2212000N500	50	10	5 pcs	4,20	80 pcs	B	4,00	●
IQ2212000N630	63	10	5 pcs	5,70	45 pcs	B	5,40	●
IQ2212000N750	75	10	1 pcs	15,40	20 pcs	B	14,65	●
IQ2212000N900	90	10	1 pcs	17,20	12 pcs	B	16,35	●
IQ2212000N110	110	10	1 pcs	35,15	6 pcs	B	33,40	●



222

90° elbow for pop-up

Ref.	D x D x G	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ22220F0N25B	25 x 25 x 1/2"	10	10 pcs	2,85	160 pcs	B	2,70	●
IQ22220F0N32C	32 x 32 x 3/4"	10	10 pcs	3,50	100 pcs	B	3,30	●



223

wall plate elbow

Ref.	D x G	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ22320F0N20B	20 x 1/2"	10	10 pcs	3,70	200 pcs	B	3,50	●
IQ22320F0N25C	25 x 3/4"	10	10 pcs	4,25	120 pcs	B	4,00	●

With stainless steel ring



224

enlarged 90° tee

Ref.	D x D x D	PN / PFA	PACK		BOX			Stock
			Pack	Euro	Box	Type	Euro	
IQ2242000N20A	20 x 16 x 20	10	20 pcs	2,85	80 pcs	C	2,70	●
IQ2242000N20C	20 x 25 x 20	10	10 pcs	3,30	120 pcs	B	3,10	●
IQ2242000N25B	25 x 20 x 25	10	10 pcs	3,30	120 pcs	B	3,10	●
IQ2242000N25D	25 x 32 x 25	10	10 pcs	4,40	80 pcs	B	4,15	●
IQ2242000N32C	32 x 25 x 32	10	10 pcs	4,40	70 pcs	B	4,15	●
IQ2242000N40D	40 x 32 x 40	10	5 pcs	6,10	40 pcs	B	5,80	●
IQ2242000N50D	50 x 32 x 50	10	5 pcs	8,30	20 pcs	B	7,90	●
IQ2242000N50E	50 x 40 x 50	10	5 pcs	8,30	20 pcs	B	7,90	●
IQ2242000N63F	63 x 50 x 63	10	4 pcs	10,85	12 pcs	B	10,30	●
IQ2242000N75G	75 x 63 x 75	10	1 pcs	20,60	5 pcs	B	19,55	●



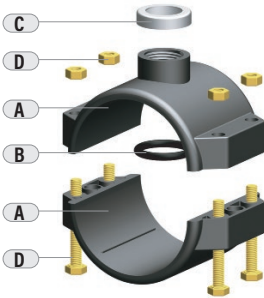
CLAMP SADDLES

The Clamp Saddle line has been designed for side outputs on Polyethylene pipes (PE) and it is available in the following range of sizes:

- Item 103/104 with single or double output. They have diameters for the coupling with Ø 20 to Ø 315mm pipes and threaded outputs (1/2" to 3"), provided with 2, 4 and 6 bolts according to the diameters.
- Item 105/106 with single or double output. They have diameters for the coupling with Ø 20 to Ø 315mm pipes and threaded outputs (1/2" to 4"), provided with 2, 4 and 6 bolts according to the diameters, and reinforcing ring on threads.

Materiali

Componente	Materials	Colour
Body e coperchio (A)	Black mastered polypropylene copolymer with a high level of stabilization to UV	black
Gasket (B)	Acrylonitrile elastomeric rubber (NBR) 70 Shore A	black
Reinforcing ring (C)	Stainless steel AISI 430 for model 105-106 only	-
Bulloneria (D)	Nuts and bolts in zinc-plated steel hexagonal head screws threaded UNI 5739 Nuts according to standard UNI 5588	Acciaio zinco cromato



Sanitary Prescriptions

The Clamp Saddle line is suitable for conveying food fluids because its materials comply with the applicable national and international standards.

Lab tests

The high quality of the products is guaranteed by periodical quality audits, through strict lab tests, under the most severe testing conditions.

Working Pressures

The Clamp Saddle line allows a maximum working pressure (PN ~ PFA*) from 4 to 16 bars, at a temperature of 20 °C. See, in detail, the PN ~ PFA* values reported in the tables for every single product.

Reference Standards

- PE pipes: UNI 7990, DIN 8074, UNI EN 12201
- Threads: UNI ISO 7/1, UNI ISO 228/1, ANSI ASME B1-20.1
- International standard: ISO 13460



HIGH PRESSURE FITTINGS AND VALVES

SPARE PARTS FOR CONNECTO™ PLUS AND CONNECTO™

DISCOUNT GROUP 0802

2GH

nut for Connecto™

Ref.	D	Box	Euro	Stock
0Q2GH2000V160	16	1 pcs	0,35	●
0Q2GH2000V020	20	1 pcs	0,45	●
0Q2GH2000V025	25	1 pcs	0,55	●
0Q2GH2000V032	32	1 pcs	0,70	●
0Q2GH2000V040	40	1 pcs	1,15	●
0Q2GH2000V050	50	1 pcs	1,50	●
0Q2GH2000V063	63	1 pcs	2,10	●
0Q2GH2000V075	75	1 pcs	3,95	●
0Q2GH2000V090	90	1 pcs	4,85	●
0Q2GH2000V110	110	1 pcs	10,35	●



9GH

nut for Connecto™ Plus

Ref.	D	Box	Euro	Stock
0Q2GH2000U160	16	1 pcs	0,35	●
0Q9GH2000U020	20	1 pcs	0,50	●
0Q9GH2000U025	25	1 pcs	0,60	●
0Q9GH2000U032	32	1 pcs	0,75	●
0Q9GH2000U040	40	1 pcs	1,20	●
0Q9GH2000U050	50	1 pcs	1,65	●
0Q9GH2000U063	63	1 pcs	2,25	●
0Q9GH2000U075	75	1 pcs	4,33	●
0Q9GH2000U090	90	1 pcs	5,36	●
0Q9GH2000U110	110	1 pcs	11,43	●



2AG

clinchring for Connecto™ and Connecto™ Plus

Ref.	D	Box	Euro	Stock
0Q9AG6000B016	16	1 pcs	0,25	●
0Q2AG6000B020	20	1 pcs	0,30	●
0Q2AG6000B025	25	1 pcs	0,35	●
0Q2AG6000B032	32	1 pcs	0,45	●
0Q9AG6000B040	40	1 pcs	0,70	●
0Q9AG6000B050	50	1 pcs	0,95	●
0Q9AG6000B063	63	1 pcs	1,35	●
0Q2AG6000B075	75	1 pcs	2,50	●
0Q2AG6000B090	90	1 pcs	3,05	●
0Q2AG6000B110	110	1 pcs	6,50	●



HIGH PRESSURE FITTINGS AND VALVES

SPARE PARTS FOR CONNECTO™ PLUS AND CONNECTO™

DISCOUNT GROUP 0802

irritec
don't wait for rain®

2DS

blocking bush for Connecto™ and Connecto™ Plus

Ref.	D	Box	Euro	Stock
0Q9DS2000N016	16	1 pcs	0,20	●
0Q2DS2000N020	20	1 pcs	0,25	●
0Q2DS2000N025	25	1 pcs	0,30	●
0Q2DS2000N032	32	1 pcs	0,40	●
0Q2DS2000N040	40	1 pcs	0,60	●
0Q2DS2000N050	50	1 pcs	0,80	●
0Q9DS2000N063	63	1 pcs	1,15	●
0Q2DS2000N075	75	1 pcs	2,15	●
0Q2DS2000N090	90	1 pcs	2,60	●
0Q2DS2000N110	110	1 pcs	5,60	●

40, 50, 63 Connecto™ and old series Connecto™ Plus



DSL

blocking bush (lip series) for Connecto™ Plus

Ref.	D	Box	Euro	Stock
0QDSL2000N040	40	1 pcs	0,60	●
0QDSL2000N050	50	1 pcs	0,80	●
0QDSL2000N063	63	1 pcs	1,15	●



GLQ

lip seal for Connecto™ Plus

Ref.	D	Box	Euro	Stock
0HGLQ8000N400	40	1 pcs	0,85	●
0HGLQ8000N500	50	1 pcs	1,15	●
0HGLQ8000N630	63	1 pcs	1,50	●



O-RING

o-ring for Connecto™ and Connecto™ Plus

Ref.	D	Box	Euro	Stock
0HOR1500300A0	16	1 pcs	0,20	●
0HOR2000300A0	20	1 pcs	0,30	●
0HOR2400400A0	25	1 pcs	0,35	●
0HOR3000500A0	32	1 pcs	0,40	●
0HOR3900500A0	40	1 pcs	0,70	●
0HOR4920570A0	50	-	0,90	●
0HOR6100600A0	63	1 pcs	1,25	●
0HOR7700800A0	75	1 pcs	2,30	●
0HOR920010A0	90	1 pcs	2,85	●
0HOR1120010A0	110	1 pcs	6,05	●

40, 50, 63 Connecto™ and old series Connecto™ Plus



HIGH PRESSURE FITTINGS AND VALVES

CLAMP SADDLES

DISCOUNT GROUP 0803



103
single clamp saddle



Ref.	D x G	Bolts	PN / PFA	PACK		BOX			Stock
				Pack	Euro	Box	Type	Euro	
IS10320F0N20B	20 x ½"	2	10	1 pcs	1,47	150 pcs	C	1,40	●
IS10320F0N25B	25 x ½"	2	16	1 pcs	1,15	130 pcs	C	1,10	●
IS10320F0N25C	25 x ¾"	2	16	1 pcs	1,15	130 pcs	C	1,10	●
IS10320F0N32B	32 x ½"	2	16	1 pcs	1,45	90 pcs	C	1,35	●
IS10320F0N32C	32 x ¾"	2	16	1 pcs	1,45	90 pcs	C	1,35	●
IS10320F0N32D	32 x 1"	2	16	1 pcs	1,63	70 pcs	C	1,55	●
IS10320F0N40B	40 x ½"	2	16	1 pcs	1,70	70 pcs	C	1,60	●
IS10320F0N40C	40 x ¾"	2	16	1 pcs	1,70	70 pcs	C	1,60	●
IS10320F0N40D	40 x 1"	2	16	1 pcs	1,70	70 pcs	C	1,60	●
IS10320F0N50B	50 x ½"	2	16	1 pcs	1,80	60 pcs	C	1,70	●
IS10320F0N50C	50 x ¾"	2	16	1 pcs	1,80	60 pcs	C	1,70	●
IS10320F0N50D	50 x 1"	2	16	1 pcs	1,80	60 pcs	C	1,70	●
IS10320F0N63B	63 x ½"	2	16	1 pcs	2,69	35 pcs	C	2,56	●
IS10320F0N63C	63 x ¾"	4	16	1 pcs	2,69	35 pcs	C	2,56	●
IS10320F0N63D	63 x 1"	4	16	1 pcs	2,85	35 pcs	C	2,71	●
IS10320F0N63E	63 x 1¼"	4	10	1 pcs	2,88	35 pcs	C	2,74	●
IS10320F0N63F	63 x 1½"	4	10	1 pcs	2,99	30 pcs	C	2,84	●
IS10320F0N75B	75 x ½"	4	16	1 pcs	3,88	50 pcs	B	3,69	●
IS10320F0N75C	75 x ¾"	4	16	1 pcs	3,91	50 pcs	B	3,71	●
IS10320F0N75D	75 x 1"	4	16	1 pcs	3,65	50 pcs	B	3,47	●
IS10320F0N75E	75 x 1¼"	4	10	1 pcs	4,10	50 pcs	B	3,90	●
IS10320F0N75F	75 x 1½"	4	10	1 pcs	4,16	40 pcs	B	3,95	●
IS10320F0N75G	75 x 2"	4	6	1 pcs	4,50	40 pcs	B	4,28	●
IS10320F0N90B	90 x ½"	4	16	1 pcs	4,45	40 pcs	B	4,25	●
IS10320F0N90C	90 x ¾"	4	16	1 pcs	4,45	40 pcs	B	4,25	●
IS10320F0N90D	90 x 1"	4	16	1 pcs	4,45	40 pcs	B	4,25	●
IS10320F0N90E	90 x 1¼"	4	10	1 pcs	4,60	40 pcs	B	4,40	●
IS10320F0N90F	90 x 1½"	4	10	1 pcs	4,55	40 pcs	B	4,32	●
IS10320F0N90G	90 x 2"	4	6	1 pcs	5,10	35 pcs	B	4,85	●
IS10320F0N11B	110 x ½"	4	16	1 pcs	5,35	30 pcs	B	5,10	●
IS10320F0N11C	110 x ¾"	4	16	1 pcs	5,35	30 pcs	B	5,10	●
IS10320F0N11D	110 x 1"	4	16	1 pcs	5,35	30 pcs	B	5,10	●
IS10320F0N11E	110 x 1¼"	4	10	1 pcs	5,67	30 pcs	B	5,41	●
IS10320F0N11F	110 x 1½"	4	10	1 pcs	5,35	30 pcs	B	5,10	●
IS10320F0N11G	110 x 2"	4	6	1 pcs	5,61	30 pcs	B	5,33	●
IS1032AF0N11H	110 x 2¼"	4	6	1 pcs	12,85	25 pcs	B	12,20	●
IS1032AF0N11I	110 x 3"	4	6	1 pcs	15,40	20 pcs	B	14,60	●
IS1032AF0N13C	125 x ¾"	4	6	1 pcs	15,40	25 pcs	B	14,60	●
IS1032AF0N13D	125 x 1"	4	6	1 pcs	15,25	25 pcs	B	14,49	●
IS1032AF0N13E	125 x 1¼"	4	6	1 pcs	15,86	25 pcs	B	15,04	●
IS1032AF0N13F	125 x 1½"	4	6	1 pcs	20,39	25 pcs	B	19,36	●
IS1032AF0N13G	125 x 2"	4	6	1 pcs	19,25	25 pcs	B	18,30	●
IS1032AF0N13H	125 x 2¼"	4	6	1 pcs	20,39	20 pcs	B	19,36	●
IS1032AF0N15D	140 x 1"	6	6	1 pcs	16,40	20 pcs	B	15,55	●
IS1032AF0N15E	140 x 1¼"	6	6	1 pcs	16,89	20 pcs	B	16,02	●
IS1032AF0N15F	140 x 1½"	6	6	1 pcs	16,40	20 pcs	B	15,55	●
IS1032AF0N15G	140 x 2"	6	6	1 pcs	21,10	20 pcs	B	20,05	●
IS1032AF0N15H	140 x 2¼"	6	6	1 pcs	21,73	20 pcs	B	20,65	●

103
single clamp saddle



Ref.	D x G	Bolts	PN / PFA	PACK		BOX			Stock
				Pack	Euro	Box	Type	Euro	
IS1032AF0N15I	140 x 3"	6	6	1 pcs	23,25	20 pcs	B	22,10	●
IS1032AF0N17D	160 x 1"	6	6	1 pcs	20,55	15 pcs	B	19,50	●
IS1032AF0N17E	160 x 1"¼	6	6	1 pcs	21,17	15 pcs	B	20,09	●
IS1032AF0N17F	160 x 1"½	6	6	1 pcs	20,55	15 pcs	B	19,50	●
IS1032AF0N17G	160 x 2"	6	6	1 pcs	22,69	15 pcs	B	21,56	●
IS1032AF0N17H	160 x 2"½	6	6	1 pcs	23,64	15 pcs	B	22,45	●
IS1032AF0N17I	160 x 3"	6	6	1 pcs	25,40	10 pcs	B	24,15	●

104
double clamp saddle



Ref.	D x G x G	Bolts	PN / PFA	PACK		BOX			Stock
				Pack	Euro	Box	Type	Euro	
IS10420F0N20B	20 x ½" x ½"	2	10	1 pcs	1,65	140 pcs	-	1,60	●
IS10420F0N25B	25 x ½" x ½"	2	10	1 pcs	1,91	130 pcs	C	1,80	●
IS10420F0N25C	25 x ¾" x ¾"	2	10	1 pcs	1,91	100 pcs	C	1,80	●
IS10420F0N32B	32 x ½" x ½"	2	10	1 pcs	2,16	80 pcs	C	2,06	●
IS10420F0N32C	32 x ¾" x ¾"	2	10	1 pcs	2,16	80 pcs	C	2,06	●
IS10420F0N32D	32 x 1" x 1"	2	10	1 pcs	2,42	50 pcs	C	2,27	●
IS10420F0N40B	40 x ½" x ½"	2	10	1 pcs	2,42	60 pcs	C	2,27	●
IS10420F0N40C	40 x ¾" x ¾"	2	10	1 pcs	2,42	60 pcs	C	2,27	●
IS10420F0N40D	40 x 1" x 1"	2	10	1 pcs	2,47	50 pcs	C	2,37	●
IS10420F0N50B	50 x ½" x ½"	2	10	1 pcs	2,68	60 pcs	C	2,52	●
IS10420F0N50C	50 x ¾" x ¾"	2	10	1 pcs	2,68	60 pcs	C	2,52	●
IS10420F0N50D	50 x 1" x 1"	2	10	1 pcs	3,30	50 pcs	C	3,14	●
IS10420F0N63B	63 x ½" x ½"	4	10	1 pcs	3,30	30 pcs	C	3,14	●
IS10420F0N63C	63 x ¾" x ¾"	4	10	1 pcs	3,30	35 pcs	C	3,14	●
IS10420F0N63D	63 x 1" x 1"	4	10	1 pcs	3,30	30 pcs	C	3,14	●
IS10420F0N63E	63 x 1"¼ x 1"¼	4	6	1 pcs	3,30	25 pcs	C	3,14	●
IS10420F0N63F	63 x 1"½ x 1"½	4	6	1 pcs	4,43	25 pcs	C	4,22	●
IS10420F0N75B	75 x ½" x ½"	4	10	1 pcs	4,43	50 pcs	B	4,22	●
IS10420F0N75C	75 x ¾" x ¾"	4	10	1 pcs	4,43	50 pcs	B	4,22	●
IS10420F0N75D	75 x 1" x 1"	4	10	1 pcs	4,52	50 pcs	B	4,29	●
IS10420F0N75E	75 x 1"¼ x 1"¼	4	6	1 pcs	4,63	45 pcs	B	4,40	●
IS10420F0N75F	75 x 1"½ x 1"½	4	6	1 pcs	4,72	45 pcs	B	4,48	●
IS10420F0N75G	75 x 2" x 2"	4	6	1 pcs	5,53	35 pcs	B	5,25	●
IS10420F0N90B	90 x ½" x ½"	4	10	1 pcs	4,84	40 pcs	B	4,58	●
IS10420F0N90C	90 x ¾" x ¾"	4	10	1 pcs	4,84	40 pcs	B	4,58	●
IS10420F0N90D	90 x 1" x 1"	4	10	1 pcs	4,70	40 pcs	B	4,45	●
IS10420F0N90E	90 x 1"¼ x 1"¼	4	6	1 pcs	5,02	40 pcs	B	4,77	●
IS10420F0N90F	90 x 1"½ x 1"½	4	6	1 pcs	4,84	40 pcs	B	4,58	●
IS10420F0N90G	90 x 2" x 2"	4	6	1 pcs	5,72	30 pcs	B	5,43	●
IS10420F0N11B	110 x ½" x ½"	4	10	1 pcs	5,72	30 pcs	B	5,46	●
IS10420F0N11C	110 x ¾" x ¾"	4	10	1 pcs	5,72	30 pcs	B	5,46	●
IS10420F0N11D	110 x 1" x 1"	4	10	1 pcs	5,72	30 pcs	B	5,46	●
IS10420F0N11E	110 x 1"¼ x 1"¼	4	6	1 pcs	5,72	30 pcs	B	5,46	●
IS10420F0N11F	110 x 1"½ x 1"½	4	6	1 pcs	5,72	30 pcs	B	5,46	●
IS10420F0N11G	110 x 2" x 2"	4	6	1 pcs	6,72	25 pcs	B	6,38	●
IS1042AF0N11H	110 x 2"½ x 2"½	4	4	1 pcs	15,40	25 pcs	-	14,63	●

104
double clamp saddle

				PACK		BOX			
Ref.	D x G x G	Bolts	PN / PFA	Pack	Euro	Box	Type	Euro	Stock
IS1042AF0N111	110 x 3" x 3"	4	4	1 pcs	15,40	20 pcs	-	14,63	●



HIGH PRESSURE FITTINGS AND VALVES

CLAMP SADDLES WITH REINFORCING RING

DISCOUNT GROUP 0803

irritec
don't wait for rain®

105

single clamp saddle with reinforcing ring



Ref.	D x G	Bolts	PN / PFA	PACK		BOX		Euro	Stock
				Pack	Euro	Box	Type		
IS10520F0N20B	20 x ½"	2	16	1 pcs	1,85	150 pcs	C	1,75	●
IS10520F0N25B	25 x ½"	2	16	1 pcs	1,85	130 pcs	C	1,75	●
IS10520F0N25C	25 x ¾"	2	16	1 pcs	1,85	130 pcs	C	1,75	●
IS10520F0N32B	32 x ½"	2	16	1 pcs	2,05	90 pcs	C	1,95	●
IS10520F0N32C	32 x ¾"	2	16	1 pcs	2,05	90 pcs	C	1,95	●
IS10520F0N32D	32 x 1"	2	16	1 pcs	2,30	70 pcs	C	2,15	●
IS10520F0N40B	40 x ½"	2	16	1 pcs	2,40	70 pcs	C	2,30	●
IS10520F0N40C	40 x ¾"	2	16	1 pcs	2,35	70 pcs	C	2,20	●
IS10520F0N40D	40 x 1"	2	16	1 pcs	2,45	70 pcs	C	2,30	●
IS10520F0N50B	50 x ½"	2	16	1 pcs	2,45	60 pcs	C	2,35	●
IS10520F0N50C	50 x ¾"	2	16	1 pcs	2,45	60 pcs	C	2,35	●
IS10520F0N50D	50 x 1"	2	16	1 pcs	2,45	60 pcs	C	2,35	●
IS10520F0N63B	63 x ½"	4	16	1 pcs	3,20	35 pcs	C	3,05	●
IS10520F0N63C	63 x ¾"	4	16	1 pcs	3,20	35 pcs	C	3,05	●
IS10520F0N63D	63 x 1"	4	16	1 pcs	3,40	35 pcs	C	3,23	●
IS10520F0N63E	63 x 1¼"	4	16	1 pcs	3,62	35 pcs	C	3,44	●
IS10520F0N63F	63 x 1½"	4	10	1 pcs	3,83	30 pcs	C	3,64	●
IS10520F0N75B	75 x ½"	4	16	1 pcs	4,26	50 pcs	B	4,05	●
IS10520F0N75C	75 x ¾"	4	16	1 pcs	4,29	50 pcs	B	4,08	●
IS10520F0N75D	75 x 1"	4	16	1 pcs	4,54	50 pcs	B	4,31	●
IS10520F0N75E	75 x 1¼"	4	16	1 pcs	4,84	50 pcs	B	4,60	●
IS10520F0N75F	75 x 1½"	4	10	1 pcs	4,99	40 pcs	B	4,74	●
IS10520F0N75G	75 x 2"	4	10	1 pcs	5,62	40 pcs	B	5,34	●
IS10520F0N90B	90 x ½"	4	16	1 pcs	4,65	40 pcs	B	4,40	●
IS10520F0N90C	90 x ¾"	4	16	1 pcs	4,72	40 pcs	B	4,48	●
IS10520F0N90D	90 x 1"	4	16	1 pcs	4,80	40 pcs	B	4,56	●
IS10520F0N90E	90 x 1¼"	4	16	1 pcs	5,18	40 pcs	B	4,92	●
IS10520F0N90F	90 x 1½"	4	10	1 pcs	5,38	40 pcs	B	5,11	●
IS10520F0N90G	90 x 2"	4	10	1 pcs	5,86	35 pcs	B	5,57	●
IS10520F0N11B	110 x ½"	4	16	1 pcs	5,40	30 pcs	B	5,10	●
IS10520F0N11C	110 x ¾"	4	16	1 pcs	5,40	30 pcs	B	5,10	●
IS10520F0N11D	110 x 1"	4	16	1 pcs	5,62	30 pcs	B	5,34	●
IS10520F0N11E	110 x 1¼"	4	16	1 pcs	5,83	30 pcs	B	5,54	●
IS10520F0N11F	110 x 1½"	4	10	1 pcs	5,99	30 pcs	B	5,69	●
IS10520F0N11G	110 x 2"	4	10	1 pcs	6,67	30 pcs	B	6,34	●
IS1052AF0N11H	110 x 2½"	4	6	1 pcs	10,45	25 pcs	B	9,95	●
IS1052AF0N11I	110 x 3"	4	6	1 pcs	18,25	20 pcs	B	17,35	●
IS1052AF0N13C	125 x ¾"	4	10	1 pcs	16,00	25 pcs	B	15,20	●
IS1052AF0N13D	125 x 1"	4	10	1 pcs	16,15	25 pcs	B	15,35	●
IS1052AF0N13E	125 x 1¼"	4	10	1 pcs	16,63	25 pcs	B	15,81	●
IS1052AF0N13F	125 x 1½"	4	10	1 pcs	16,74	25 pcs	B	15,91	●
IS1052AF0N13G	125 x 2"	4	10	1 pcs	21,30	25 pcs	B	20,25	●
IS1052AF0N13H	125 x 2½"	4	6	1 pcs	22,56	20 pcs	B	21,48	●
IS1052AF0N15D	140 x 1"	6	10	1 pcs	18,05	20 pcs	B	17,15	●
IS1052AF0N15E	140 x 1¼"	6	10	1 pcs	18,59	20 pcs	B	17,66	●
IS1052AF0N15F	140 x 1½"	6	10	1 pcs	18,59	18 pcs	B	17,66	●
IS1052AF0N15G	140 x 2"	6	10	1 pcs	23,20	20 pcs	B	22,05	●
IS1052AF0N15H	140 x 2½"	6	6	1 pcs	23,85	20 pcs	B	22,65	●

HIGH PRESSURE FITTINGS AND VALVES

CLAMP SADDLES WITH REINFORCING RING

DISCOUNT GROUP 0803



105

single clamp saddle with reinforcing ring



Ref.	D x G	Bolts	PN / PFA	PACK		BOX		Euro	Stock
				Pack	Euro	Box	Type		
IS1052AF0N15I	140 x 3"	6	6	1 pcs	27,05	18 pcs	B	25,70	●
IS1052AF0N17D	160 x 1"	6	10	1 pcs	20,05	15 pcs	B	19,05	●
IS1052AF0N17E	160 x 1"¼	6	10	1 pcs	21,27	15 pcs	B	20,19	●
IS1052AF0N17F	160 x 1"½	6	10	1 pcs	20,65	15 pcs	B	19,60	●
IS1052AF0N17G	160 x 2"	6	10	1 pcs	23,58	15 pcs	B	22,40	●
IS1052AF0N17H	160 x 2"½	6	6	1 pcs	28,35	15 pcs	B	26,95	●
IS1052AF0N17I	160 x 3"	6	6	1 pcs	27,55	10 pcs	B	26,20	●
IS1055AF0N21D	200 x 1"	6	6	1 pcs	42,49	8 pcs	B	40,38	●
IS1055AF0N21E	200 x 1"¼	6	6	1 pcs	42,49	8 pcs	B	40,38	●
IS1055AF0N21F	200 x 1"½	6	6	1 pcs	42,49	8 pcs	B	40,38	●
IS1055AF0N21G	200 x 2"	6	6	1 pcs	40,05	8 pcs	B	38,05	●
IS1055AF0N21H	200 x 2"½	6	6	1 pcs	43,83	8 pcs	B	41,61	●
IS1055AF0N21I	200 x 3"	6	6	1 pcs	48,30	8 pcs	B	45,90	●
IS1055AF0N21L	200 x 4"	6	6	1 pcs	48,30	8 pcs	B	45,90	●
IS1055AF0N23D	225 x 1"	6	6	1 pcs	65,04	8 pcs	B	61,80	●
IS1055AF0N23E	225 x 1"¼	6	6	1 pcs	67,67	8 pcs	B	64,27	●
IS1055AF0N23F	225 x 1"½	6	6	1 pcs	67,67	8 pcs	B	64,27	●
IS1055AF0N23G	225 x 2"	6	6	1 pcs	67,67	8 pcs	B	64,27	●
IS1055AF0N23H	225 x 2"½	6	6	1 pcs	67,67	8 pcs	B	64,27	●
IS1055AF0N23I	225 x 3"	6	6	1 pcs	67,67	8 pcs	B	64,27	●
IS1055AF0N23L	225 x 4"	6	6	1 pcs	67,67	7 pcs	B	64,27	●
IS1055AF0N26D	250 x 1"	6	6	1 pcs	65,04	7 pcs	B	61,80	●
IS1055AF0N26E	250 x 1"¼	6	6	1 pcs	65,04	7 pcs	B	61,80	●
IS1055AF0N26F	250 x 1"½	6	6	1 pcs	65,04	7 pcs	B	61,80	●
IS1055AF0N26G	250 x 2"	6	6	1 pcs	65,04	7 pcs	B	61,80	●
IS1055AF0N26H	250 x 2"½	6	6	1 pcs	72,31	7 pcs	B	68,70	●
IS1055AF0N26I	250 x 3"	6	6	1 pcs	72,31	5 pcs	B	68,70	●
IS1055AF0N26L	250 x 4"	6	6	1 pcs	70,20	5 pcs	B	66,70	●
IS1055AF0N33D	315 x 1"	6	6	1 pcs	95,53	4 pcs	B	90,79	●
IS1055AF0N33E	315 x 1"¼	6	6	1 pcs	95,53	4 pcs	B	90,79	●
IS1055AF0N33F	315 x 1"½	6	6	1 pcs	95,53	4 pcs	B	90,79	●
IS1055AF0N33G	315 x 2"	6	6	1 pcs	95,53	4 pcs	B	90,79	●
IS1055AF0N33H	315 x 2"½	6	6	1 pcs	95,53	4 pcs	B	90,79	●
IS1055AF0N33I	315 x 3"	6	6	1 pcs	95,53	4 pcs	B	90,79	●
IS1055AF0N33L	315 x 4"	6	6	1 pcs	95,53	4 pcs	B	90,79	●

HIGH PRESSURE FITTINGS AND VALVES

DOUBLE CLAMP SADDLES WITH REINFORCING RING

DISCOUNT GROUP 0803

irritec
don't wait for rain®

106

double clamp saddle with reinforcing ring



Ref.	D x G x G	Bolts	PN / PFA	PACK		BOX		Euro	Stock
				Pack	Euro	Box	Type		
IS10620F0N20B	20 x 1/2" x 1/2"	2	16	1 pcs	2,58	140 pcs	-	2,47	●
IS10620F0N25B	25 x 1/2" x 1/2"	2	16	1 pcs	2,58	100 pcs	-	2,47	●
IS10620F0N25C	25 x 3/4" x 3/4"	2	16	1 pcs	2,58	100 pcs	C	2,47	●
IS10620F0N32B	32 x 1/2" x 1/2"	2	16	1 pcs	3,09	80 pcs	C	2,94	●
IS10620F0N32C	32 x 3/4" x 3/4"	2	16	1 pcs	3,09	80 pcs	C	2,94	●
IS10620F0N32D	32 x 1" x 1"	2	16	1 pcs	3,19	50 pcs	C	3,04	●
IS10620F0N40B	40 x 1/2" x 1/2"	2	16	1 pcs	3,81	60 pcs	C	3,66	●
IS10620F0N40C	40 x 3/4" x 3/4"	2	16	1 pcs	3,81	60 pcs	C	3,66	●
IS10620F0N40D	40 x 1" x 1"	2	16	1 pcs	3,91	60 pcs	-	3,71	●
IS10620F0N50B	50 x 1/2" x 1/2"	2	16	1 pcs	4,12	60 pcs	C	3,91	●
IS10620F0N50C	50 x 3/4" x 3/4"	2	16	1 pcs	4,12	60 pcs	C	3,91	●
IS10620F0N50D	50 x 1" x 1"	2	16	1 pcs	4,33	50 pcs	C	4,12	●
IS10620F0N63B	63 x 1/2" x 1/2"	4	16	1 pcs	4,89	30 pcs	C	4,64	●
IS10620F0N63C	63 x 3/4" x 3/4"	4	16	1 pcs	4,74	30 pcs	C	4,48	●
IS10620F0N63D	63 x 1" x 1"	4	16	1 pcs	5,10	30 pcs	C	4,84	●
IS10620F0N63E	63 x 1 1/4" x 1 1/4"	4	16	1 pcs	5,30	25 pcs	C	5,00	●
IS10620F0N63F	63 x 1 1/2" x 1 1/2"	4	10	1 pcs	5,61	30 pcs	C	5,30	●
IS10620F0N75B	75 x 1/2" x 1/2"	4	16	1 pcs	6,80	1 pcs	-	6,44	●
IS10620F0N75C	75 x 3/4" x 3/4"	4	16	1 pcs	6,80	50 pcs	B	6,44	●
IS10620F0N75D	75 x 1" x 1"	4	16	1 pcs	6,60	50 pcs	B	6,30	●
IS10620F0N75E	75 x 1 1/4" x 1 1/4"	4	16	1 pcs	7,36	45 pcs	B	7,00	●
IS10620F0N75F	75 x 1 1/2" x 1 1/2"	4	10	1 pcs	7,57	45 pcs	-	7,16	●
IS10620F0N75G	75 x 2" x 2"	4	10	1 pcs	8,19	35 pcs	B	7,83	●
IS10620F0N90B	90 x 1/2" x 1/2"	4	16	1 pcs	7,21	40 pcs	B	6,85	●
IS10620F0N90C	90 x 3/4" x 3/4"	4	16	1 pcs	7,21	40 pcs	B	6,85	●
IS10620F0N90D	90 x 1" x 1"	4	16	1 pcs	7,21	40 pcs	B	6,85	●
IS10620F0N90E	90 x 1 1/4" x 1 1/4"	4	16	1 pcs	7,21	40 pcs	B	6,85	●
IS10620F0N90F	90 x 1 1/2" x 1 1/2"	4	10	1 pcs	7,78	40 pcs	B	7,36	●
IS10620F0N90G	90 x 2" x 2"	4	10	1 pcs	8,91	30 pcs	B	8,45	●
IS10620F0N11B	110 x 1/2" x 1/2"	6	16	1 pcs	9,48	35 pcs	-	9,01	●
IS10620F0N11C	110 x 3/4" x 3/4"	6	16	1 pcs	9,48	30 pcs	B	9,01	●
IS10620F0N11D	110 x 1" x 1"	6	16	1 pcs	9,63	30 pcs	B	9,17	●
IS10620F0N11E	110 x 1 1/4" x 1 1/4"	6	16	1 pcs	9,63	30 pcs	B	9,17	●
IS10620F0N11F	110 x 1 1/2" x 1 1/2"	6	10	1 pcs	10,20	30 pcs	B	9,73	●
IS10620F0N11G	110 x 2" x 2"	6	10	1 pcs	11,69	25 pcs	B	11,07	●
IS1062AF0N11H	110 x 2 1/2" x 2 1/2"	4	6	1 pcs	21,78	30 pcs	-	20,70	●
IS1062AF0N11I	110 x 3" x 3"	4	6	1 pcs	25,90	25 pcs	-	24,62	●
IS1062AF0N13C	125 x 3/4" x 3/4"	4	10	1 pcs	18,08	25 pcs	-	17,15	●
IS1062AF0N13D	125 x 1" x 1"	4	10	1 pcs	18,08	25 pcs	-	17,15	●
IS1062AF0N13E	125 x 1 1/4" x 1 1/4"	4	10	1 pcs	18,08	25 pcs	-	17,15	●
IS1062AF0N13F	125 x 1 1/2" x 1 1/2"	4	10	1 pcs	23,43	25 pcs	-	22,25	●
IS1062AF0N13G	125 x 2" x 2"	4	10	1 pcs	24,10	1 pcs	-	22,87	●
IS1062AF0N13H	125 x 2 1/2" x 2 1/2"	4	6	1 pcs	29,25	1 pcs	-	27,81	●
IS1062AF0N15D	140 x 1" x 1"	6	10	1 pcs	19,42	1 pcs	-	18,49	●
IS1062AF0N15E	140 x 1 1/4" x 1 1/4"	6	10	1 pcs	19,42	1 pcs	-	18,49	●
IS1062AF0N15F	140 x 1 1/2" x 1 1/2"	6	10	1 pcs	21,68	1 pcs	-	20,60	●
IS1062AF0N15G	140 x 2" x 2"	6	10	1 pcs	25,44	1 pcs	-	24,21	●
IS1062AF0N15H	140 x 2 1/2" x 2 1/2"	6	6	1 pcs	31,16	1 pcs	-	29,61	●

HIGH PRESSURE FITTINGS AND VALVES

DOUBLE CLAMP SADDLES WITH REINFORCING RING

DISCOUNT GROUP 0803

irritec
don't wait for rain®

106

double clamp saddle with reinforcing ring



Ref.	D x G x G	Bolts	PN / PFA	PACK		BOX		Euro	Stock
				Pack	Euro	Box	Type		
IS1062AF0N15I	140 x 3" x 3"	6	6	1 pcs	34,66	1 pcs	-	32,91	●
IS1062AF0N17D	160 x 1" x 1"	6	10	1 pcs	23,59	1 pcs	-	22,40	●
IS1062AF0N17E	160 x 1"¼ x 1"¼	6	10	1 pcs	23,59	1 pcs	-	22,40	●
IS1062AF0N17F	160 x 1"½ x 1"½	6	10	1 pcs	24,26	1 pcs	-	23,02	●
IS1062AF0N17G	160 x 2" x 2"	6	10	1 pcs	27,71	1 pcs	-	26,32	●
IS1062AF0N17H	160 x 2"½ x 2"½	6	6	1 pcs	32,24	1 pcs	-	30,64	●
IS1062AF0N17I	160 x 3" x 3"	6	6	1 pcs	36,77	10 pcs	-	34,92	●
IS1065AF0N21D	200 x 1" x 1"	6	6	1 pcs	83,17	1 pcs	-	79,00	●
IS1065AF0N21E	200 x 1"¼ x 1"¼	6	6	1 pcs	83,17	1 pcs	-	79,00	●
IS1065AF0N21F	200 x 1"½ x 1"½	6	6	1 pcs	83,17	1 pcs	-	79,00	●
IS1065AF0N21G	200 x 2" x 2"	6	6	1 pcs	83,17	1 pcs	-	79,00	●
IS1065AF0N21H	200 x 2"½ x 2"½	6	6	1 pcs	91,41	1 pcs	-	86,88	●
IS1065AF0N21I	200 x 3" x 3"	6	6	1 pcs	91,41	1 pcs	-	86,88	●
IS1065AF0N21L	200 x 4" x 4"	6	6	1 pcs	91,41	1 pcs	-	86,88	●
IS1065AF0N23D	225 x 1" x 1"	6	6	1 pcs	99,40	1 pcs	-	94,45	●
IS1065AF0N23E	225 x 1"¼ x 1"¼	6	6	1 pcs	99,40	1 pcs	-	94,45	●
IS1065AF0N23F	225 x 1"½ x 1"½	6	6	1 pcs	99,40	1 pcs	-	94,45	●
IS1065AF0N23G	225 x 2" x 2"	6	6	1 pcs	99,40	1 pcs	-	94,45	●
IS1065AF0N23H	225 x 2"½ x 2"½	6	6	1 pcs	103,82	1 pcs	-	98,67	●
IS1065AF0N23I	225 x 3" x 3"	6	6	1 pcs	103,82	1 pcs	-	98,67	●
IS1065AF0N23L	225 x 4" x 4"	6	6	1 pcs	103,82	4 pcs	-	98,67	●
IS1065AF0N26D	250 x 1" x 1"	6	6	1 pcs	137,61	1 pcs	-	130,76	●
IS1065AF0N26E	250 x 1"¼ x 1"¼	6	6	1 pcs	137,61	1 pcs	-	130,76	●
IS1065AF0N26F	250 x 1"½ x 1"½	6	6	1 pcs	137,61	1 pcs	-	130,76	●
IS1065AF0N26G	250 x 2" x 2"	6	6	1 pcs	137,61	1 pcs	-	130,76	●
IS1065AF0N26H	250 x 2"½ x 2"½	6	6	1 pcs	142,24	1 pcs	-	135,14	●
IS1065AF0N26I	250 x 3" x 3"	6	6	1 pcs	142,24	1 pcs	-	135,14	●
IS1065AF0N26L	250 x 4" x 4"	6	6	1 pcs	142,24	1 pcs	-	135,14	●
IS1065AF0N33D	315 x 1" x 1"	6	6	1 pcs	179,27	1 pcs	-	170,31	●
IS1065AF0N33E	315 x 1"¼ x 1"¼	6	6	1 pcs	179,27	1 pcs	-	170,31	●
IS1065AF0N33F	315 x 1"½ x 1"½	6	6	1 pcs	179,27	1 pcs	-	170,31	●
IS1065AF0N33G	315 x 2" x 2"	6	6	1 pcs	179,27	1 pcs	-	170,31	●
IS1065AF0N33H	315 x 2"½ x 2"½	6	6	1 pcs	189,93	1 pcs	-	180,40	●
IS1065AF0N33I	315 x 3" x 3"	6	6	1 pcs	189,93	1 pcs	-	180,40	●
IS1065AF0N33L	315 x 4" x 4"	6	6	1 pcs	189,93	1 pcs	-	180,40	●

HIGH PRESSURE FITTINGS AND VALVES

PVC CLAMP SADDLES

DISCOUNT GROUP 0803

irritec
don't wait for rain®

AKK

single clamp saddle - socket spigot



Ref.	G x G x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IKAKK1000NFBC	1" ½ x ½" x ¾"	25 pcs	on request	350 pcs	B	on request	●
IKAKK1000WGBC	2" x ½" x ¾"	25 pcs	on request	350 pcs	B	on request	●
IKAKK1000GHBC	2" ½ x ½" x ¾"	25 pcs	on request	500 pcs	B	on request	●
IKAKK1000MIBC	3" x ½" x ¾"	25 pcs	on request	350 pcs	B	on request	●
IKAKK1000VLBC	4" x ½" x ¾"	25 pcs	on request	350 pcs	B	on request	●
IKAKK1000RMBC	5" x ½" x ¾"	25 pcs	on request	350 pcs	B	on request	●
IKAKK1000APBC	6" x ½" x ¾"	25 pcs	on request	350 pcs	B	on request	●
IKAKK1000ORBC	8"-10" x ½" x ¾"	25 pcs	on request	350 pcs	B	on request	●
IKAKK1000BVBC	12" x ½" x ¾"	25 pcs	on request	350 pcs	B	on request	●
IKAKK1000NFCD	1" ½ x ¾" x 1"	25 pcs	on request	350 pcs	B	on request	●
IKAKK1000WGCD	2" x ¾" x 1"	25 pcs	on request	350 pcs	B	on request	●
IKAKK1000GHCD	2" ½ x ¾" x 1"	25 pcs	on request	350 pcs	B	on request	●
IKAKK1000MICD	3" x ¾" x 1"	25 pcs	on request	350 pcs	B	on request	●
IKAKK1000VLCD	4" x ¾" x 1"	25 pcs	on request	350 pcs	B	on request	●
IKAKK1000RMCD	5" x ¾" x 1"	25 pcs	on request	350 pcs	B	on request	●
IKAKK1000APCD	6" x ¾" x 1"	25 pcs	on request	350 pcs	B	on request	●
IKAKK1000ORCD	8"-10" x ¾" x 1"	25 pcs	on request	350 pcs	B	on request	●
IKAKK1000BVCD	12" x ¾" x 1"	25 pcs	on request	350 pcs	B	on request	●
IKAKK1000NFDE	1" ½ x 1" x 1" ¼	25 pcs	on request	300 pcs	B	on request	●
IKAKK1000WGDE	2" x 1" x 1" ¼	25 pcs	on request	300 pcs	B	on request	●
IKAKK1000GHDE	2" ½ x 1" x 1" ¼	25 pcs	on request	300 pcs	B	on request	●
IKAKK1000MIDE	3" x 1" x 1" ¼	25 pcs	on request	300 pcs	B	on request	●
IKAKK1000VLDE	4" x 1" x 1" ¼	25 pcs	on request	300 pcs	B	on request	●
IKAKK1000RMDE	5" x 1" x 1" ¼	25 pcs	on request	300 pcs	B	on request	●
IKAKK1000APDE	6" x 1" x 1" ¼	25 pcs	on request	300 pcs	B	on request	●
IKAKK1000ORDE	8"-10" x 1" x 1" ¼	25 pcs	on request	300 pcs	B	on request	●
IKAKK1000BVDE	12" x 1" x 1" ¼	25 pcs	on request	300 pcs	B	on request	●

A01

single clamp saddle - female threaded offtake



Ref.	G x G	PACK		BOX			Stock
		Pack	Euro	Box	Type	Euro	
IKA0F10F5NF25	1" ½ x ¾"	25 pcs	on request	350 pcs	B	on request	●
IKA0F10F5WG25	2" x ¾"	25 pcs	on request	450 pcs	B	on request	●
IKA0F10F5GH25	2" ½ x ¾"	25 pcs	on request	350 pcs	B	on request	●
IKA0F10F5MI25	3" x ¾"	25 pcs	on request	350 pcs	B	on request	●
IKA0F10F5VL25	4" x ¾"	25 pcs	on request	350 pcs	B	on request	●
IKA0F10F5RM25	5" x ¾"	25 pcs	on request	350 pcs	B	on request	●
IKA0F10F5AP25	6" x ¾"	25 pcs	on request	350 pcs	B	on request	●
IKA0F10F5OR25	8"-10" x ¾"	25 pcs	on request	350 pcs	B	on request	●
IKA0F10F5BV25	12" x ¾"	25 pcs	on request	350 pcs	B	on request	●

NPT thread

HIGH PRESSURE FITTINGS AND VALVES

PVC FITTINGS

DISCOUNT GROUP 0804



TI1

90° tee

Ref.	D	PN / PFA	Pack	Box	Type	Euro	Stock
INPFTI116000	16	16	1 pcs	300 pcs	CI	1,08	●
INPFTI120000	20	16	1 pcs	400 pcs	CI	1,11	●
INPFTI125000	25	16	1 pcs	200 pcs	CI	1,33	●
INPFTI132000	32	16	1 pcs	100 pcs	CI	1,94	●
INPFTI140000	40	16	1 pcs	70 pcs	CI	3,15	●
INPFTI150000	50	16	1 pcs	80 pcs	C	3,66	●
INPFTI163000	63	16	1 pcs	50 pcs	BI	5,60	●
INPFTI175000	75	16	1 pcs	32 pcs	BI	11,23	●
INPFTI190000	90	16	1 pcs	20 pcs	B	15,71	●
INPFTI111000	110	16	1 pcs	10 pcs	BI	23,14	●
INPFTI113000	125	16	1 pcs	7 pcs	BI	50,91	●
INPFTI115000	140	16	1 pcs	4 pcs	BI	69,22	●
INPFTI117000	160	16	1 pcs	3 pcs	BI	84,43	●
INPFTI121000	200	10	1 pcs	1 pcs	BI	158,43	●
INPFTI123000	225	10	1 pcs	1 pcs	4	207,80	●
INPFTI126000	250	10	1 pcs	1 pcs	BI	306,76	●
INPFTI128000	280	10	1 pcs	1 pcs	J	494,61	●
INPFTI133000	315	10	1 pcs	1 pcs	B	598,97	●



G01

90° elbow

Ref.	D	PN / PFA	Pack	Box	Type	Euro	Stock
INPFG0116000	16	16	1 pcs	350 pcs	CI	0,81	●
INPFG0120000	20	16	1 pcs	250 pcs	4	0,97	●
INPFG0125000	25	16	1 pcs	300 pcs	CI	1,05	●
INPFG0132000	32	16	1 pcs	180 pcs	CI	1,20	●
INPFG0140000	40	16	1 pcs	120 pcs	CI	2,26	●
INPFG0150000	50	16	1 pcs	120 pcs	B	2,62	●
INPFG0163000	63	16	1 pcs	60 pcs	BI	3,68	●
INPFG0175000	75	16	1 pcs	40 pcs	BI	9,74	●
INPFG0190000	90	16	1 pcs	25 pcs	B	11,83	●
INPFG0111000	110	16	1 pcs	14 pcs	B	20,81	●
INPFG0113000	125	16	1 pcs	10 pcs	BI	33,44	●
INPFG0115000	140	16	1 pcs	6 pcs	BI	45,74	●
INPFG0117000	160	16	1 pcs	4 pcs	BI	69,65	●
INPFG0121000	200	10	1 pcs	2 pcs	BI	146,56	●
INPFG0123000	225	10	1 pcs	1 pcs	BI	184,52	●
INPFG0126000	250	10	1 pcs	1 pcs	B	292,71	●
INPFG0128000	280	10	1 pcs	1 pcs	-	on request	●
INPFG0133000	315	10	1 pcs	1 pcs	B	518,69	●



GY1

45° elbow

Ref.	D	PN / PFA	Pack	Box	Type	Euro	Stock
INPFGY116000	16	16	1 pcs	500 pcs	4	1,76	●
INPFGY120000	20	16	1 pcs	300 pcs	4	1,61	●
INPFGY125000	25	16	1 pcs	400 pcs	Cl	1,98	●
INPFGY132000	32	16	1 pcs	200 pcs	Cl	2,10	●
INPFGY140000	40	16	1 pcs	150 pcs	Cl	2,76	●
INPFGY150000	50	16	1 pcs	150 pcs	Bl	3,76	●
INPFGY163000	63	16	1 pcs	90 pcs	B	4,87	●
INPFGY175000	75	16	1 pcs	50 pcs	Bl	8,99	●
INPFGY190000	90	16	1 pcs	30 pcs	B	12,26	●
INPFGY111000	110	16	1 pcs	16 pcs	Bl	23,00	●
INPFGY113000	125	16	1 pcs	12 pcs	Bl	34,83	●
INPFGY115000	140	16	1 pcs	6 pcs	Bl	47,40	●
INPFGY117000	160	16	1 pcs	6 pcs	Bl	55,43	●
INPFGY121000	200	10	1 pcs	2 pcs	Bl	126,74	●
INPFGY123000	225	10	1 pcs	2 pcs	Bl	138,70	●
INPFGY126000	250	10	1 pcs	1 pcs	Bl	236,69	●
INPFGY128000	280	10	1 pcs	1 pcs	Bl	360,20	●
INPFGY133000	315	10	1 pcs	1 pcs	Bl	480,27	●



MA1

socket

Ref.	D	PN / PFA	Pack	Box	Type	Euro	Stock
INPFMA116000	16	16	1 pcs	500 pcs	Cl	0,91	●
INPFMA120000	20	16	1 pcs	350 pcs	4	0,98	●
INPFMA125000	25	16	1 pcs	400 pcs	Cl	0,91	●
INPFMA132000	32	16	1 pcs	250 pcs	Cl	0,95	●
INPFMA140000	40	16	1 pcs	180 pcs	Cl	1,59	●
INPFMA150000	50	16	1 pcs	200 pcs	Cl	1,62	●
INPFMA163000	63	16	1 pcs	100 pcs	Bl	2,27	●
INPFMA175000	75	16	1 pcs	80 pcs	Bl	5,53	●
INPFMA190000	90	16	1 pcs	45 pcs	B	9,87	●
INPFMA111000	110	16	1 pcs	27 pcs	B	12,08	●
INPFMA113000	125	16	1 pcs	20 pcs	Bl	20,89	●
INPFMA115000	140	16	1 pcs	12 pcs	Bl	27,23	●
INPFMA117000	160	16	1 pcs	6 pcs	B	32,46	●
INPFMA121000	200	10	1 pcs	3 pcs	Bl	79,25	●
INPFMA123000	225	10	1 pcs	2 pcs	Bl	96,00	●
INPFMA126000	250	10	1 pcs	1 pcs	Bl	170,22	●



HIGH PRESSURE FITTINGS AND VALVES

PVC FITTINGS

DISCOUNT GROUP 0804

MR1

reduced socket

Ref.	D x D	PN / PFA	Pack	Box	Type	Euro	Stock
INPFMR120A00	20 x 16	16	500 pcs	1000 pcs	4	1,01	●
INPFMR125B00	25 x 20	16	1 pcs	300 pcs	CI	1,34	●
INPFMR132C00	32 x 25	16	1 pcs	170 pcs	CI	1,72	●
INPFMR140D00	40 x 32	16	1 pcs	200 pcs	CI	1,85	●
INPFMR150E00	50 x 40	16	1 pcs	120 pcs	CI	2,55	●
INPFMR163F00	63 x 50	16	1 pcs	80 pcs	CI	3,41	●
INPFMR175G00	75 x 63	16	1 pcs	36 pcs	BI	8,92	●
INPFMR190H00	90 x 75	16	1 pcs	45 pcs	BI	12,64	●
INPFMR111I00	110 x 90	16	1 pcs	42 pcs	BI	19,14	●
INPFMR113L00	125 x 110	16	1 pcs	20 pcs	BI	30,36	●
INPFMR115L00	140 x 110	16	1 pcs	16 pcs	BI	39,01	●



B01

union with o-ring

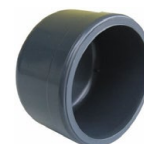
Ref.	D	PN / PFA	Pack	Box	Type	Euro	Stock
INPFB0116000	16	16	1 pcs	200 pcs	CI	3,64	●
INPFB0120000	20	16	1 pcs	150 pcs	4	3,78	●
INPFB0125000	25	16	1 pcs	200 pcs	CI	4,17	●
INPFB0132000	32	16	1 pcs	120 pcs	CI	4,55	●
INPFB0140000	40	16	1 pcs	80 pcs	CI	7,01	●
INPFB0150000	50	16	1 pcs	60 pcs	CI	8,69	●
INPFB0163000	63	16	1 pcs	30 pcs	CI	11,53	●
INPFB0175000	75	16	1 pcs	30 pcs	B	32,25	●
INPFB0190000	90	16	1 pcs	25 pcs	B	37,82	●
INPFB0111000	110	16	1 pcs	15 pcs	BI	43,76	●



CA1

solvent weld cap

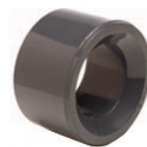
Ref.	D	PN / PFA	Pack	Box	Type	Euro	Stock
INPFCA116000	16	16	1 pcs	500 pcs	4	0,92	●
INPFCA120000	20	16	1 pcs	500 pcs	CI	0,92	●
INPFCA125000	25	16	1 pcs	350 pcs	CI	1,04	●
INPFCA132000	32	16	1 pcs	400 pcs	CI	1,16	●
INPFCA140000	40	16	1 pcs	250 pcs	CI	1,63	●
INPFCA150000	50	16	1 pcs	180 pcs	CI	2,04	●
INPFCA163000	63	16	1 pcs	100 pcs	CI	2,77	●
INPFCA175000	75	16	1 pcs	60 pcs	CI	6,22	●
INPFCA190000	90	16	1 pcs	65 pcs	B	8,68	●
INPFCA111000	110	16	1 pcs	40 pcs	CI	10,69	●
INPFCA113000	125	16	1 pcs	33 pcs	BI	18,64	●
INPFCA115000	140	16	1 pcs	20 pcs	BI	22,53	●
INPFCA117000	160	16	1 pcs	12 pcs	BI	31,26	●



RC1

reduced bush

Ref.	D x D	PN / PFA	Pack	Box	Type	Euro	Stock
INPFRC120A00	20 x 16	16	10 pcs	1000 pcs	CI	0,91	●
INPFRC125A00	25 x 16	16	1 pcs	700 pcs	4	0,73	●
INPFRC125B00	25 x 20	16	1 pcs	700 pcs	CI	0,96	●
INPFRC132A00	32 x 16	16	1 pcs	450 pcs	4	1,01	●
INPFRC132B00	32 x 20	16	1 pcs	400 pcs	CI	1,01	●
INPFRC132C00	32 x 25	16	1 pcs	450 pcs	CI	0,99	●
INPFRC140B00	40 x 20	16	1 pcs	250 pcs	4	1,13	●
INPFRC140C00	40 x 25	16	1 pcs	250 pcs	CI	1,13	●
INPFRC140D00	40 x 32	16	1 pcs	250 pcs	CI	1,13	●
INPFRC150C00	50 x 25	16	1 pcs	350 pcs	CI	1,32	●
INPFRC150D00	50 x 32	16	1 pcs	350 pcs	CI	1,32	●
INPFRC150E00	50 x 40	16	1 pcs	350 pcs	CI	1,32	●
INPFRC163D00	63 x 32	16	1 pcs	180 pcs	CI	1,94	●
INPFRC163E00	63 x 40	16	1 pcs	180 pcs	CI	1,79	●
INPFRC163F00	63 x 50	16	1 pcs	180 pcs	CI	1,85	●
INPFRC175E00	75 x 40	16	1 pcs	110 pcs	CI	3,31	●
INPFRC175F00	75 x 50	16	1 pcs	110 pcs	CI	3,31	●
INPFRC175G00	75 x 63	16	1 pcs	110 pcs	CI	3,31	●
INPFRC190F00	90 x 50	16	1 pcs	65 pcs	CI	5,37	●
INPFRC190G00	90 x 63	16	1 pcs	65 pcs	C	5,37	●
INPFRC190H00	90 x 75	16	1 pcs	65 pcs	CI	5,37	●
INPFRC111G00	110 x 63	16	1 pcs	40 pcs	BI	7,44	●
INPFRC111H00	110 x 75	16	1 pcs	40 pcs	CI	7,44	●
INPFRC111I00	110 x 90	16	1 pcs	40 pcs	C	7,44	●
INPFRC113H00	125 x 75	16	1 pcs	50 pcs	CI	14,21	●
INPFRC113I00	125 x 90	16	1 pcs	50 pcs	CI	14,21	●
INPFRC113L00	125 x 110	16	1 pcs	50 pcs	CI	14,21	●
INPFRC115L00	140 x 110	16	1 pcs	40 pcs	BI	21,26	●
INPFRC115M00	140 x 125	16	1 pcs	40 pcs	BI	20,48	●
INPFRC117I00	160 x 90	16	1 pcs	24 pcs	BI	22,20	●
INPFRC117L00	160 x 110	16	1 pcs	24 pcs	BI	22,20	●
INPFRC117M00	160 x 125	16	1 pcs	24 pcs	BI	22,20	●
INPFRC117N00	160 x 140	16	1 pcs	24 pcs	BI	22,20	●
INPFRC121O00	200 x 160	10	1 pcs	10 pcs	BI	42,31	●
INPFRC123O00	225 x 160	10	1 pcs	6 pcs	BI	52,88	●
INPFRC123P00	225 x 200	10	1 pcs	7 pcs	BI	56,78	●
INPFRC126O00	250 x 160	10	1 pcs	6 pcs	BI	105,20	●
INPFRC126P00	250 x 200	10	1 pcs	6 pcs	BI	105,20	●



HIGH PRESSURE FITTINGS AND VALVES

PVC FITTINGS

DISCOUNT GROUP 0804



FC1
blank flange

Ref.	D	PN / PFA	Pack	Box	Type	Euro	Stock
INPFFC120000	20	16	1 pcs	150 pcs	4	4,10	●
INPFFC125000	25	16	1 pcs	80 pcs	4	4,68	●
INPFFC132000	32	16	1 pcs	65 pcs	C2	6,22	●
INPFFC140000	40	16	1 pcs	70 pcs	CI	8,04	●
INPFFC150000	50	16	1 pcs	65 pcs	CI	9,49	●
INPFFC163000	63	16	1 pcs	40 pcs	CI	11,10	●
INPFFC175000	75	16	1 pcs	35 pcs	CI	12,51	●
INPFFC190000	90	16	1 pcs	30 pcs	CI	14,60	●
INPFFC111000	110	16	1 pcs	20 pcs	CI	18,87	●



FL1
loose flange

Ref.	D	PN / PFA	Pack	Box	Type	Euro	Stock
INPFFL120000	20	16	1 pcs	150 pcs	4	3,35	●
INPFFL125000	25	16	1 pcs	100 pcs	CI	3,67	●
INPFFL132000	32	16	1 pcs	75 pcs	BI	4,24	●
INPFFL140000	40	16	1 pcs	100 pcs	CI	5,99	●
INPFFL150000	50	16	1 pcs	80 pcs	CI	6,46	●
INPFFL163000	63	16	1 pcs	50 pcs	CI	6,97	●
INPFFL175000	75	16	1 pcs	40 pcs	CI	8,83	●
INPFFL190000	90	16	1 pcs	35 pcs	CI	9,89	●
INPFFL111000	110	16	1 pcs	24 pcs	CI	12,35	●
INPFFL113000	125	16	1 pcs	20 pcs	BI	20,36	●
INPFFL115000	140	16	1 pcs	18 pcs	BI	23,76	●
INPFFL117000	160	16	1 pcs	20 pcs	BI	23,80	●
INPFFL121000	200	10	1 pcs	10 pcs	CI	52,28	●
INPFFL123000	225	10	1 pcs	10 pcs	BI	57,83	●
INPFFL126000	250	10	1 pcs	6 pcs	BI	83,52	●
INPFFL128000	280	10	1 pcs	1 pcs	-	on request	●
INPFFL133000	315	10	1 pcs	1 pcs	-	142,95	●



FF1
fixed flange

Ref.	D	PN / PFA	Pack	Box	Type	Euro	Stock
INPFFF120000	20	16	1 pcs	100 pcs	4	4,02	●
INPFFF125000	25	16	1 pcs	60 pcs	C	5,35	●
INPFFF132000	32	16	1 pcs	50 pcs	4	6,28	●
INPFFF140000	40	16	1 pcs	50 pcs	CI	8,21	●
INPFFF150000	50	16	1 pcs	48 pcs	CI	9,61	●
INPFFF163000	63	16	1 pcs	36 pcs	CI	11,03	●
INPFFF175000	75	16	1 pcs	15 pcs	CI	13,28	●
INPFFF190000	90	16	1 pcs	10 pcs	CI	15,79	●
INPFFF111000	110	16	1 pcs	20 pcs	BI	20,37	●



QR1

stub

Ref.	D	PN / PFA	Pack	Box	Type	Euro	Stock
INPFQR120000	20	16	1 pcs	600 pcs	C2	0,94	●
INPFQR125000	25	16	1 pcs	300 pcs	C	1,05	●
INPFQR132000	32	16	1 pcs	200 pcs	CI	1,08	●
INPFQR140000	40	16	1 pcs	200 pcs	4	1,61	●
INPFQR150000	50	16	1 pcs	180 pcs	CI	2,47	●
INPFQR163000	63	16	1 pcs	90 pcs	CI	3,96	●
INPFQR175000	75	16	1 pcs	120 pcs	CI	6,30	●
INPFQR190000	90	16	1 pcs	70 pcs	BI	7,62	●
INPFQR111000	110	16	1 pcs	40 pcs	BI	9,98	●
INPFQR113000	125	16	1 pcs	25 pcs	BI	21,51	●
INPFQR115000	140	16	1 pcs	20 pcs	BI	23,42	●
INPFQR117000	160	16	1 pcs	15 pcs	BI	25,86	●
INPFQR121000	200	10	1 pcs	7 pcs	BI	49,86	●
INPFQR123000	225	10	1 pcs	6 pcs	BI	61,35	●
INPFQR126000	250	10	1 pcs	4 pcs	BI	68,67	●
INPFQR128000	280	10	1 pcs	1 pcs	-	on request	●
INPFQR133000	315	10	1 pcs	3 pcs	B	163,87	●



TR1
90° reduced tee

Ref.	D x D x D	PN / PFA	Pack	Box	Type	Euro	Stock
INPFTR120A00	20 x 16 x 20	16	1 pcs	180 pcs	4	1,27	●
INPFTR125A00	25 x 16 x 25	16	1 pcs	220 pcs	4	1,45	●
INPFTR125B00	25 x 20 x 25	16	1 pcs	220 pcs	CI	1,45	●
INPFTR132A00	32 x 16 x 32	16	1 pcs	160 pcs	CI	2,00	●
INPFTR132B00	32 x 20 x 32	16	1 pcs	120 pcs	CI	2,00	●
INPFTR132C00	32 x 25 x 32	16	1 pcs	120 pcs	CI	1,94	●
INPFTR140B00	40 x 20 x 40	16	1 pcs	100 pcs	CI	2,68	●
INPFTR140C00	40 x 25 x 40	16	1 pcs	90 pcs	CI	2,68	●
INPFTR140D00	40 x 32 x 40	16	1 pcs	90 pcs	CI	2,68	●
INPFTR150B00	50 x 20 x 50	16	1 pcs	110 pcs	CI	4,31	●
INPFTR150C00	50 x 25 x 50	16	1 pcs	110 pcs	CI	4,31	●
INPFTR150D00	50 x 32 x 50	16	1 pcs	110 pcs	BI	4,31	●
INPFTR150E00	50 x 40 x 50	16	1 pcs	100 pcs	BI	4,31	●
INPFTR163B00	63 x 20 x 63	16	1 pcs	1 pcs	CI	6,64	●
INPFTR163C00	63 x 25 x 63	16	1 pcs	60 pcs	BI	6,64	●
INPFTR163D00	63 x 32 x 63	16	1 pcs	60 pcs	BI	6,64	●
INPFTR163E00	63 x 40 x 63	16	1 pcs	60 pcs	BI	6,64	●
INPFTR163F00	63 x 50 x 63	16	1 pcs	60 pcs	BI	6,64	●
INPFTR175D00	75 x 32 x 75	16	1 pcs	1 pcs	CI	11,30	●
INPFTR175E00	75 x 40 x 75	16	1 pcs	32 pcs	BI	11,30	●
INPFTR175F00	75 x 50 x 75	16	1 pcs	32 pcs	BI	11,30	●
INPFTR175G00	75 x 63 x 75	16	1 pcs	32 pcs	BI	11,30	●
INPFTR190F00	90 x 50 x 90	16	1 pcs	22 pcs	BI	16,00	●
INPFTR190G00	90 x 63 x 90	16	1 pcs	22 pcs	BI	16,00	●
INPFTR190H00	90 x 75 x 90	16	1 pcs	12 pcs	BI	15,84	●
INPFTR111F00	110 x 50 x 110	16	1 pcs	12 pcs	BI	28,15	●
INPFTR111G00	110 x 63 x 110	16	1 pcs	1 pcs	BI	27,13	●
INPFTR111H00	110 x 75 x 110	16	1 pcs	12 pcs	BI	27,13	●
INPFTR111I00	110 x 90 x 110	16	1 pcs	10 pcs	BI	27,13	●
INPFTR117L00	160 x 110 x 160	16	1 pcs	3 pcs	BI	102,70	●



TY1
45° tee

Ref.	D	PN / PFA	Pack	Box	Type	Euro	Stock
INPFTY132000	32	16	1 pcs	90 pcs	CI	6,05	●
INPFTY140000	40	16	1 pcs	50 pcs	CI	7,27	●
INPFTY150000	50	16	1 pcs	35 pcs	CI	9,46	●
INPFTY163000	63	16	1 pcs	18 pcs	CI	13,04	●



CR1
CROSS

Ref.	D	PN / PFA	Pack	Box	Type	Euro	Stock
INPFCR125000	25	16	1 pcs	100 pcs	CI	4,69	●
INPFCR132000	32	16	1 pcs	100 pcs	CI	5,59	●
INPFCR140000	40	16	1 pcs	60 pcs	CI	9,28	●
INPFCR150000	50	16	1 pcs	35 pcs	BI	10,15	●
INPFCR163000	63	16	1 pcs	20 pcs	CI	15,15	●



CU1

90° bend

Ref.	D	PN / PFA	Pack	Box	Type	Euro	Stock
INPFCU120000	20	16	1 pcs	300 pcs	C	4,45	●
INPFCU125000	25	16	1 pcs	150 pcs	-	5,07	●
INPFCU132000	32	16	1 pcs	100 pcs	CI	6,57	●
INPFCU140000	40	16	1 pcs	50 pcs	BI	9,07	●
INPFCU150000	50	16	1 pcs	60 pcs	BI	12,48	●
INPFCU163000	63	16	1 pcs	30 pcs	BI	16,54	●
INPFCU175000	75	16	1 pcs	15 pcs	BI	36,61	●
INPFCU190000	90	16	1 pcs	9 pcs	BI	47,47	●
INPFCU110000	110	16	1 pcs	6 pcs	BI	76,50	●
INPFCU117000	160	16	1 pcs	1 pcs	BI	on request	●



P01

hose adaptor

Ref.	D	PN / PFA	Pack	Box	Type	Euro	Stock
INPFP0116000	16	16	1 pcs	450 pcs	4	1,20	●
INPFP0120000	20	16	1 pcs	300 pcs	4	1,34	●
INPFP0125000	25	16	1 pcs	150 pcs	4	1,44	●
INPFP0132000	32	16	1 pcs	250 pcs	CI	1,53	●
INPFP0140000	40	16	1 pcs	280 pcs	CI	2,03	●
INPFP0150000	50	16	1 pcs	80 pcs	CI	3,48	●
INPFP0163000	63	16	1 pcs	50 pcs	BI	5,49	●



GQP

flat gasket for QR1

Ref.	D	Pack	Box	Type	Euro	Stock
INPFGQP20000	20	1 pcs	500 pcs	CI	0,69	●
INPFGQP25000	25	1 pcs	500 pcs	CI	0,82	●
INPFGQP32000	32	1 pcs	500 pcs	4	0,82	●
INPFGQP40000	40	1 pcs	250 pcs	CI	0,98	●
INPFGQP50000	50	1 pcs	250 pcs	CI	1,31	●
INPFGQP63000	63	1 pcs	250 pcs	CI	1,46	●
INPFGQP75000	75	1 pcs	250 pcs	CI	1,87	●
INPFGQP90000	90	1 pcs	500 pcs	CI	2,52	●
INPFGQP11000	110	1 pcs	1 pcs	-	3,13	●
INPFGQP13000	125	1 pcs	40 pcs	CI	4,78	●
INPFGQP15000	140	1 pcs	40 pcs	CI	4,83	●
INPFGQP17000	160	1 pcs	40 pcs	BI	7,32	●
INPFGQP21000	200	1 pcs	10 pcs	BI	8,63	●
INPFGQP23000	225	1 pcs	10 pcs	CI	13,89	●
INPFGQP26000	250	1 pcs	10 pcs	4	19,37	●
INPFGQP33000	315	1 pcs	10 pcs	-	54,81	●



HIGH PRESSURE FITTINGS AND VALVES

PVC FITTINGS

DISCOUNT GROUP 0804

MSP

PVC long sliding sleeve

Ref.	D x L	PN / PFA	Pack	Box	Type	Euro	Stock
IIMSP1000G063	63 x 530	8	1 pcs	34 pcs	KI	34,92	●
IIMSP1000G075	75 x 530	8	1 pcs	24 pcs	KI	41,02	●
IIMSP1000G090	90 x 530	8	1 pcs	16 pcs	KI	50,49	●
IIMSP1000G110	110 x 530	8	1 pcs	12 pcs	KI	62,29	●
IIMSP1000G130	125 x 530	8	1 pcs	9 pcs	KI	74,96	●
IIMSP1000G150	140 x 530	8	1 pcs	6 pcs	KI	100,87	●
IIMSP1000G170	160 x 530	8	1 pcs	6 pcs	KI	121,82	●
IIMSP1000G180	180 x 530	8	1 pcs	4 pcs	KI	167,13	●
IIMSP1000G210	200 x 530	8	1 pcs	3 pcs	9	202,52	●
IIMSP1000G230	225 x 550	8	1 pcs	1 pcs	UI	281,66	●
IIMSP1000G260	250 x 600	8	1 pcs	1 pcs	-	408,77	●
IIMSP1000G280	280 x 600	8	1 pcs	1 pcs	-	483,85	●
IIMSP1000G310	315 x 650	8	1 pcs	1 pcs	-	608,64	●



ST1

pipe clip

Ref.	D	Pack	Box	Type	Euro	Stock
INPFST16000	16	10 pcs	1500 pcs	CI	on request	●
INPFST120000	20	10 pcs	1000 pcs	CI	0,64	●
INPFST125000	25	10 pcs	600 pcs	BI	0,73	●
INPFST132000	32	10 pcs	400 pcs	CI	0,82	●
INPFST140000	40	10 pcs	350 pcs	BI	0,97	●
INPFST150000	50	10 pcs	200 pcs	BI	1,20	●
INPFST163000	63	10 pcs	120 pcs	BI	1,54	●
INPFST175000	75	10 pcs	220 pcs	BI	9,61	●
INPFST190000	90	10 pcs	200 pcs	BI	9,95	●
INPFST111000	110	10 pcs	180 pcs	CI	11,15	●



T12

90° tee - threaded

Ref.	G	PN / PFA	Pack	Box	Type	Euro	Stock
INPFTI216000	3/8"	16	1 pcs	300 pcs	CI	2,44	●
INPFTI220000	1/2"	16	1 pcs	400 pcs	CI	2,80	●
INPFTI225000	3/4"	16	1 pcs	200 pcs	CI	3,02	●
INPFTI232000	1"	16	1 pcs	100 pcs	CI	3,60	●
INPFTI240000	1 1/4"	16	1 pcs	70 pcs	CI	5,15	●
INPFTI250000	1 1/2"	16	1 pcs	80 pcs	BI	6,46	●
INPFTI263000	2"	16	1 pcs	50 pcs	BI	9,43	●
INPFTI275000	2 1/2"	16	1 pcs	32 pcs	BI	24,49	●
INPFTI290000	3"	16	1 pcs	20 pcs	BI	29,13	●
INPFTI211000	4"	16	1 pcs	10 pcs	BI	44,25	●



G02

90° elbow - female thread

Ref.	G	PN / PFA	Pack	Box	Type	Euro	Stock
INPFG0216000	3/8"	16	1 pcs	350 pcs	CI	1,32	●
INPFG0220000	1/2"	16	1 pcs	250 pcs	4	1,49	●
INPFG0225000	3/4"	16	1 pcs	350 pcs	CI	1,74	●
INPFG0232000	1"	16	1 pcs	180 pcs	CI	2,14	●
INPFG0240000	1 1/4"	16	1 pcs	120 pcs	CI	2,97	●
INPFG0250000	1 1/2"	16	1 pcs	120 pcs	CI	4,35	●
INPFG0263000	2"	16	1 pcs	60 pcs	BI	6,21	●
INPFG0275000	2 1/2"	16	1 pcs	40 pcs	BI	16,04	●
INPFG0290000	3"	16	1 pcs	25 pcs	BI	22,06	●
INPFG0211000	4"	16	1 pcs	14 pcs	BI	36,01	●



GY2

45° elbow - female thread

Ref.	G	PN / PFA	Pack	Box	Type	Euro	Stock
INPFGY220000	1/2"	16	1 pcs	300 pcs	CI	2,23	●
INPFGY225000	3/4"	16	1 pcs	400 pcs	4	2,45	●
INPFGY232000	1"	16	1 pcs	200 pcs	CI	3,06	●
INPFGY240000	1 1/4"	16	1 pcs	150 pcs	CI	4,19	●
INPFGY250000	1 1/2"	16	1 pcs	170 pcs	BI	6,22	●
INPFGY263000	2"	16	1 pcs	90 pcs	BI	8,78	●
INPFGY275000	2 1/2"	16	1 pcs	50 pcs	BI	19,77	●
INPFGY290000	3"	16	1 pcs	30 pcs	BI	25,25	●
INPFGY211000	4"	16	1 pcs	16 pcs	BI	44,52	●



MA2

threaded coupling

Ref.	G	PN / PFA	Pack	Box	Type	Euro	Stock
INPFMA216000	3/8"	16	1 pcs	1300 pcs	CI	1,39	●
INPFMA220000	1/2"	16	1 pcs	300 pcs	CI	1,67	●
INPFMA225000	3/4"	16	1 pcs	450 pcs	CI	1,83	●
INPFMA232000	1"	16	1 pcs	250 pcs	CI	2,10	●
INPFMA240000	1 1/4"	16	1 pcs	190 pcs	CI	2,76	●
INPFMA250000	1 1/2"	16	1 pcs	140 pcs	CI	3,60	●
INPFMA263000	2"	16	1 pcs	85 pcs	CI	4,69	●
INPFMA275000	2 1/2"	16	1 pcs	45 pcs	BI	13,78	●
INPFMA290000	3"	16	1 pcs	60 pcs	BI	16,46	●
INPFMA211000	4"	16	1 pcs	30 pcs	BI	23,76	●



MR2

Reducing Coupling - threaded

Ref.	G x G	PN / PFA	Pack	Box	Type	Euro	Stock
INPFMR220A00	½" x ⅜"	16	1 pcs	450 pcs	CI	2,35	●
INPFMR225B00	¾" x ½"	16	1 pcs	450 pcs	CI	2,35	●
INPFMR232C00	1" x ¾"	16	1 pcs	300 pcs	CI	2,55	●
INPFMR240D00	1⅝" x 1"	16	1 pcs	200 pcs	CI	3,13	●
INPFMR250E00	1½" x 1⅝"	16	1 pcs	160 pcs	CI	4,57	●
INPFMR263F00	2" x 1½"	16	1 pcs	100 pcs	CI	6,32	●
INPFMR275G00	2⅝" x 2"	16	1 pcs	50 pcs	BI	13,85	●
INPFMR290H00	3" x 2⅝"	16	1 pcs	50 pcs	BI	16,53	●
INPFMR211I00	4" x 3"	16	1 pcs	35 pcs	BI	23,76	●



NI2

nipple

Ref.	G	PN / PFA	Pack	Box	Type	Euro	Stock
INPFNI216000	⅜"	16	1 pcs	1000 pcs	CI	0,98	●
INPFNI220000	½"	16	1 pcs	450 pcs	CI	1,05	●
INPFNI225000	¾"	16	1 pcs	600 pcs	CI	1,23	●
INPFNI232000	1"	16	1 pcs	350 pcs	CI	1,50	●
INPFNI240000	1⅝"	16	1 pcs	220 pcs	CI	1,96	●
INPFNI250000	1½"	16	1 pcs	190 pcs	CI	2,32	●
INPFNI263000	2"	16	1 pcs	200 pcs	B	3,06	●
INPFNI275000	2⅝"	16	1 pcs	110 pcs	BI	8,37	●
INPFNI290000	3"	16	1 pcs	70 pcs	BI	11,48	●
INPFNI211000	4"	16	1 pcs	35 pcs	BI	18,19	●



NR2

reduced nipple

Ref.	G x G	PN / PFA	Pack	Box	Type	Euro	Stock
INPFNR220A00	½" x ⅜"	16	1 pcs	400 pcs	CI	1,56	●
INPFNR225B00	¾" x ½"	16	1 pcs	300 pcs	CI	1,73	●
INPFNR232C00	1" x ¾"	16	1 pcs	450 pcs	CI	2,10	●
INPFNR240D00	1⅝" x 1"	16	1 pcs	270 pcs	CI	2,80	●
INPFNR250E00	1½" x 1⅝"	16	1 pcs	180 pcs	CI	3,56	●
INPFNR263F00	2" x 1½"	16	1 pcs	110 pcs	CI	5,04	●
INPFNR275G00	2⅝" x 2"	16	1 pcs	80 pcs	BI	9,21	●
INPFNR290H00	3" x 2⅝"	16	1 pcs	35 pcs	BI	11,88	●
INPFNR211I00	4" x 3"	16	1 pcs	24 pcs	CI	18,19	●



RI2

male/female reducer

Ref.	G x G	PN / PFA	Pack	Box	Type	Euro	Stock
INPFRI220A00	½" x ¾"	16	1 pcs	500 pcs	CI	1,27	●
INPFRI225A00	¾" x ¾"	16	1 pcs	400 pcs	CI	1,27	●
INPFRI225B00	¾" x ½"	16	1 pcs	280 pcs	CI	1,37	●
INPFRI232A00	1" x ¾"	16	1 pcs	500 pcs	CI	1,49	●
INPFRI232B00	1" x ½"	16	1 pcs	400 pcs	CI	1,49	●
INPFRI232C00	1" x ¾"	16	1 pcs	450 pcs	CI	1,54	●
INPFRI240B00	1"½ x ½"	16	1 pcs	300 pcs	CI	2,16	●
INPFRI240C00	1"½ x ¾"	16	1 pcs	280 pcs	CI	2,16	●
INPFRI240D00	1"½ x 1"	16	1 pcs	260 pcs	CI	2,16	●
INPFRI250C00	1"½ x ¾"	16	1 pcs	220 pcs	CI	2,80	●
INPFRI250D00	1"½ x 1"	16	1 pcs	220 pcs	CI	2,80	●
INPFRI250E00	1"½ x 1"¼	16	1 pcs	180 pcs	CI	2,80	●
INPFRI263D00	2" x 1"	16	1 pcs	130 pcs	CI	3,81	●
INPFRI263E00	2" x 1"¼	16	1 pcs	120 pcs	CI	3,81	●
INPFRI263F00	2" x 1"½	16	1 pcs	120 pcs	CI	3,81	●
INPFRI275E00	2"½ x 1"¼	16	1 pcs	60 pcs	CI	8,52	●
INPFRI275F00	2"½ x 1"½	16	1 pcs	60 pcs	CI	8,52	●
INPFRI275G00	2"½ x 2"	16	1 pcs	60 pcs	CI	8,52	●
INPFRI290F00	3" x 1"½	16	1 pcs	40 pcs	CI	11,20	●
INPFRI290G00	3" x 2"	16	1 pcs	30 pcs	CI	11,20	●
INPFRI290H00	3" x 2"½	16	1 pcs	40 pcs	BI	11,20	●
INPFRI211G00	4" x 2"	16	1 pcs	40 pcs	BI	18,25	●
INPFRI211H00	4" x 2"½	16	1 pcs	40 pcs	BI	18,25	●
INPFRI211I00	4" x 3"	16	1 pcs	40 pcs	BI	18,25	●



MG2

male/female adaptor

Ref.	G x G	PN / PFA	Pack	Box	Type	Euro	Stock
INPFMG216B00	¾" x ½"	16	1 pcs	500 pcs	CI	2,07	●
INPFMG220C00	½" x ¾"	16	1 pcs	250 pcs	CI	2,19	●
INPFMG225D00	¾" x 1"	16	1 pcs	150 pcs	CI	2,33	●
INPFMG232E00	1" x 1"¼	16	1 pcs	220 pcs	CI	2,53	●
INPFMG240F00	1"½ x 1"½	16	1 pcs	150 pcs	CI	2,92	●
INPFMG250G00	1"½ x 2"	16	1 pcs	140 pcs	CI	3,79	●
INPFMG263H00	2" x 2"½	16	1 pcs	72 pcs	BI	7,67	●
INPFMG275I00	2"½ x 3"	16	1 pcs	50 pcs	BI	10,29	●
INPFMG290L00	3" x 4"	16	1 pcs	25 pcs	C	17,31	●



B02

Joint with o-ring - threaded

Ref.	G	PN / PFA	Pack	Box	Type	Euro	Stock
INPFB0216000	3/8"	16	1 pcs	300 pcs	4	5,62	●
INPFB0220000	1/2"	16	1 pcs	150 pcs	CI	4,64	●
INPFB0225000	3/4"	16	1 pcs	200 pcs	CI	5,50	●
INPFB0232000	1"	16	1 pcs	120 pcs	CI	6,18	●
INPFB0240000	1 1/4"	16	1 pcs	80 pcs	CI	7,69	●
INPFB0250000	1 1/2"	16	1 pcs	60 pcs	CI	10,59	●
INPFB0263000	2"	16	1 pcs	30 pcs	CI	14,53	●
INPFB0275000	2 1/2"	16	1 pcs	30 pcs	BI	41,01	●
INPFB0290000	3"	16	1 pcs	25 pcs	CI	47,57	●
INPFB0211000	4"	16	1 pcs	15 pcs	BI	54,84	●



CA2

cap - female thread

Ref.	G	PN / PFA	Pack	Box	Type	Euro	Stock
INPFCA216000	3/8"	16	1 pcs	1000 pcs	4	1,19	●
INPFCA220000	1/2"	16	1 pcs	500 pcs	4	1,30	●
INPFCA225000	3/4"	16	1 pcs	300 pcs	CI	1,38	●
INPFCA232000	1"	16	1 pcs	180 pcs	CI	1,50	●
INPFCA240000	1 1/4"	16	1 pcs	120 pcs	CI	2,26	●
INPFCA250000	1 1/2"	16	1 pcs	230 pcs	CI	2,64	●
INPFCA263000	2"	16	1 pcs	120 pcs	CI	3,60	●
INPFCA275000	2 1/2"	16	1 pcs	60 pcs	CI	12,31	●
INPFCA290000	3"	16	1 pcs	30 pcs	CI	15,97	●
INPFCA211000	4"	16	1 pcs	25 pcs	CI	20,55	●



TA2

male plug

Ref.	G	PN / PFA	Pack	Box	Type	Euro	Stock
INPFTA216000	3/8"	16	1 pcs	1200 pcs	CI	0,81	●
INPFTA220000	1/2"	16	1 pcs	650 pcs	CI	0,84	●
INPFTA225000	3/4"	16	1 pcs	400 pcs	4	1,08	●
INPFTA232000	1"	16	1 pcs	500 pcs	CI	1,31	●
INPFTA240000	1 1/4"	16	1 pcs	350 pcs	CI	1,85	●
INPFTA250000	1 1/2"	16	1 pcs	280 pcs	CI	2,10	●
INPFTA263000	2"	16	1 pcs	160 pcs	C	2,88	●
INPFTA275000	2 1/2"	16	1 pcs	80 pcs	CI	9,27	●
INPFTA290000	3"	16	1 pcs	50 pcs	CI	11,88	●
INPFTA211000	4"	16	1 pcs	36 pcs	BI	19,77	●



P02

hose adaptor - threaded

Ref.	D x G	PN / PFA	Pack	Box	Type	Euro	Stock
INPFP0216000	16 x 3/8"	16	1 pcs	500 pcs	CI	1,23	●
INPFP0220000	20 x 1/2"	16	1 pcs	300 pcs	4	1,38	●
INPFP0225000	25 x 3/4"	16	1 pcs	180 pcs	4	1,49	●
INPFP0232000	32 x 1"	16	1 pcs	250 pcs	CI	1,59	●
INPFP0240000	40 x 1 1/4"	16	1 pcs	300 pcs	CI	3,08	●
INPFP0250000	50 x 1 1/2"	16	1 pcs	100 pcs	CI	3,34	●
INPFP0263000	63 x 2"	16	1 pcs	50 pcs	BI	6,05	●



TI3

90° tee

Ref.	D x G	PN / PFA	Pack	Box	Type	Euro	Stock
INPFTI316A00	16 x 3/8"	16	1 pcs	300 pcs	4	1,76	●
INPFTI320B00	20 x 1/2"	16	1 pcs	400 pcs	CI	2,04	●
INPFTI325C00	25 x 3/4"	16	1 pcs	200 pcs	CI	2,24	●
INPFTI332D00	32 x 1"	16	1 pcs	100 pcs	CI	3,35	●
INPFTI340E00	40 x 1 1/4"	16	1 pcs	70 pcs	CI	3,74	●
INPFTI350F00	50 x 1 1/2"	16	1 pcs	90 pcs	BI	5,57	●
INPFTI363G00	63 x 2"	16	1 pcs	50 pcs	BI	9,89	●
INPFTI375H00	75 x 2 1/2"	16	1 pcs	32 pcs	BI	18,10	●
INPFTI390I00	90 x 3"	16	1 pcs	20 pcs	BI	25,10	●
INPFTI311L00	110 x 4"	16	1 pcs	10 pcs	BI	41,01	●



G03

90° elbow - female thread solvent weld

Ref.	D x G	PN / PFA	Pack	Box	Type	Euro	Stock
INPFG0316A00	16 x 3/8"	16	1 pcs	350 pcs	4	1,38	●
INPFG0320B00	20 x 1/2"	16	1 pcs	250 pcs	CI	1,53	●
INPFG0325C00	25 x 3/4"	16	1 pcs	300 pcs	CI	1,78	●
INPFG0332D00	32 x 1"	16	1 pcs	180 pcs	CI	2,03	●
INPFG0340E00	40 x 1 1/4"	16	1 pcs	120 pcs	CI	4,06	●
INPFG0350F00	50 x 1 1/2"	16	1 pcs	120 pcs	CI	5,51	●
INPFG0363G00	63 x 2"	16	1 pcs	60 pcs	BI	7,54	●
INPFG0375H00	75 x 2 1/2"	16	1 pcs	40 pcs	BI	15,84	●
INPFG0390I00	90 x 3"	16	1 pcs	25 pcs	BI	23,10	●
INPFG0311L00	110 x 4"	16	1 pcs	14 pcs	BI	35,67	●



MA3

coupling

Ref.	D x G	PN / PFA	Pack	Box	Type	Euro	Stock
INPFMA316A00	16 x ¾"	16	1 pcs	450 pcs	4	1,56	●
INPFMA320B00	20 x ½"	16	1 pcs	350 pcs	CI	1,56	●
INPFMA325C00	25 x ¾"	16	1 pcs	450 pcs	CI	1,69	●
INPFMA332D00	32 x 1"	16	1 pcs	250 pcs	CI	1,89	●
INPFMA340E00	40 x 1¼"	16	1 pcs	180 pcs	CI	2,39	●
INPFMA350F00	50 x 1½"	16	1 pcs	120 pcs	CI	3,56	●
INPFMA363G00	63 x 2"	16	1 pcs	75 pcs	CI	5,35	●
INPFMA375H00	75 x 2½"	16	1 pcs	36 pcs	BI	14,15	●
INPFMA390I00	90 x 3"	16	1 pcs	45 pcs	BI	15,37	●
INPFMA311L00	110 x 4"	16	1 pcs	30 pcs	BI	22,49	●



AM3

male threaded/male female solvent weld adaptor

Ref.	D x D x G	PN / PFA	Pack	Box	Type	Euro	Stock
INPFAM312A00	12 x 16 x ¾"	16	1 pcs	1000 pcs	4	1,06	●
INPFAM316A00	16 x 20 x ¾"	16	1 pcs	500 pcs	CI	0,98	●
INPFAM316B00	16 x 20 x ½"	16	1 pcs	450 pcs	CI	0,98	●
INPFAM320A00	20 x 25 x ¾"	16	1 pcs	300 pcs	CI	1,05	●
INPFAM320B00	20 x 25 x ½"	16	1 pcs	300 pcs	CI	1,05	●
INPFAM320C00	20 x 25 x ¾"	16	1 pcs	250 pcs	CI	1,05	●
INPFAM325B00	25 x 32 x ½"	16	1 pcs	400 pcs	CI	1,17	●
INPFAM325C00	25 x 32 x ¾"	16	1 pcs	400 pcs	CI	1,17	●
INPFAM325D00	25 x 32 x 1"	16	1 pcs	350 pcs	CI	1,28	●
INPFAM332C00	32 x 40 x ½"	16	1 pcs	300 pcs	CI	1,51	●
INPFAM332D00	32 x 40 x 1"	16	1 pcs	250 pcs	CI	1,46	●
INPFAM332E00	32 x 40 x 1¼"	16	1 pcs	200 pcs	CI	1,70	●
INPFAM340D00	40 x 50 x 1"	16	1 pcs	160 pcs	CI	2,14	●
INPFAM340E00	40 x 50 x 1¼"	16	1 pcs	150 pcs	CI	2,14	●
INPFAM340F00	40 x 50 x 1½"	16	1 pcs	140 pcs	CI	2,47	●
INPFAM350E00	50 x 63 x 1¼"	16	1 pcs	120 pcs	CI	3,24	●
INPFAM350F00	50 x 63 x 1½"	16	1 pcs	120 pcs	C	3,24	●
INPFAM350G00	50 x 63 x 2"	16	1 pcs	90 pcs	B	2,82	●
INPFAM363F00	63 x 75 x 1½"	16	1 pcs	70 pcs	CI	4,32	●
INPFAM363G00	63 x 75 x 2"	16	1 pcs	70 pcs	CI	4,32	●
INPFAM363H00	63 x 75 x 2½"	16	1 pcs	50 pcs	CI	8,62	●
INPFAM375G00	75 x 90 x 2"	16	1 pcs	45 pcs	CI	8,86	●
INPFAM375H00	75 x 90 x 2½"	16	1 pcs	45 pcs	CI	11,28	●
INPFAM375I00	75 x 90 x 3"	16	1 pcs	60 pcs	CI	11,79	●
INPFAM390H00	90 x 110 x 2½"	16	1 pcs	45 pcs	CI	12,08	●
INPFAM390I00	90 x 110 x 3"	16	1 pcs	45 pcs	B	12,08	●
INPFAM390L00	90 x 110 x 4"	16	1 pcs	30 pcs	BI	12,08	●
INPFAM311I00	110 x 125 x 3"	16	1 pcs	30 pcs	BI	17,25	●
INPFAM311L00	110 x 125 x 4"	16	1 pcs	30 pcs	B	17,84	●



AF3

female threaded/male solvent cement adaptor

Ref.	D x G	PN / PFA	Pack	Box	Type	Euro	Stock
INPFAF316A00	16 x ¾"	16	1 pcs	600 pcs	4	1,73	●
INPFAF320B00	20 x ½"	16	1 pcs	300 pcs	CI	1,96	●
INPFAF320C00	20 x ¾"	16	1 pcs	300 pcs	4	2,14	●
INPFAF325B00	25 x ½"	16	1 pcs	500 pcs	CI	2,14	●
INPFAF325C00	25 x ¾"	16	1 pcs	450 pcs	CI	2,26	●
INPFAF325D00	25 x 1"	16	1 pcs	400 pcs	CI	2,35	●
INPFAF332C00	32 x ¾"	16	1 pcs	250 pcs	CI	2,35	●
INPFAF332D00	32 x 1"	16	1 pcs	250 pcs	CI	2,67	●
INPFAF340D00	40 x 1"	16	1 pcs	200 pcs	CI	2,80	●
INPFAF340E00	40 x 1¼"	16	1 pcs	180 pcs	CI	2,94	●
INPFAF350E00	50 x 1¼"	16	1 pcs	140 pcs	CI	3,30	●
INPFAF350F00	50 x 1½"	16	1 pcs	110 pcs	CI	3,60	●
INPFAF350G00	50 x 2"	16	1 pcs	110 pcs	CI	4,93	●
INPFAF363G00	63 x 2"	16	1 pcs	70 pcs	CI	6,16	●
INPFAF375G00	75 x 2"	16	1 pcs	60 pcs	CI	7,90	●
INPFAF375H00	75 x 2½"	16	1 pcs	80 pcs	CI	11,20	●
INPFAF375I00	75 x 3"	16	1 pcs	35 pcs	CI	12,26	●
INPFAF390H00	90 x 2½"	16	1 pcs	45 pcs	CI	12,26	●
INPFAF390I00	90 x 3"	16	1 pcs	45 pcs	BI	13,85	●
INPFAF390L00	90 x 4"	16	1 pcs	35 pcs	BI	17,20	●
INPFAF311I00	110 x 3"	16	1 pcs	30 pcs	BI	17,20	●
INPFAF311L00	110 x 4"	16	1 pcs	30 pcs	BI	19,77	●



B03

Joint with o-ring

Ref.	D x G	PN / PFA	Pack	Box	Type	Euro	Stock
INPFB0316A00	16 x ¾"	16	1 pcs	200 pcs	CI	4,61	●
INPFB0320B00	20 x ½"	16	1 pcs	150 pcs	4	4,61	●
INPFB0325C00	25 x ¾"	16	1 pcs	200 pcs	CI	5,29	●
INPFB0332D00	32 x 1"	16	1 pcs	120 pcs	CI	6,89	●
INPFB0340E00	40 x 1¼"	16	1 pcs	80 pcs	CI	8,22	●
INPFB0350F00	50 x 1½"	16	1 pcs	60 pcs	CI	11,33	●
INPFB0363G00	63 x 2"	16	1 pcs	30 pcs	CI	14,50	●
INPFB0375H00	75 x 2½"	16	1 pcs	30 pcs	CI	39,64	●
INPFB0390I00	90 x 3"	16	1 pcs	25 pcs	CI	46,33	●
INPFB0311L00	110 x 4"	16	1 pcs	15 pcs	BI	53,55	●



BM3

Joint - male/female with o-ring

Ref.	D x G	PN / PFA	Pack	Box	Type	Euro	Stock
INPFBM350F00	50 x 1½"	16	1 pcs	60 pcs	CI	11,60	●
INPFBM350G00	50 x 2"	16	1 pcs	30 pcs	CI	13,38	●
INPFBM363G00	63 x 2"	16	1 pcs	30 pcs	CI	14,79	●



AS3
 tank connection

Ref.	G x D x G	PN / PFA	Pack	Box	Type	Euro	Stock
INPFAS320C00	1" x 20 x ¾"	16	1 pcs	100 pcs	CI	17,75	●
INPFAS325D00	1"¼ x 25 x 1"	16	1 pcs	80 pcs	CI	19,61	●
INPFAS340F00	2" x 40 x 1"½	16	1 pcs	1 pcs	-	37,00	●



301

single union PVC ball valve f/f thread

Ref.	G	PN / PFA	Pack	Box	Type	Euro	Stock
INPV30120000	½"	16	1 pcs	60 pcs	C2	12,05	●
INPV30125000	¾"	16	1 pcs	40 pcs	C2	12,29	●
INPV30132000	1"	16	1 pcs	60 pcs	CI	13,53	●
INPV30140000	1¼"	16	1 pcs	30 pcs	CI	16,65	●
INPV30150000	1½"	16	1 pcs	20 pcs	CI	24,50	●
INPV30163000	2"	16	1 pcs	12 pcs	CI	36,35	●
INPV30175000	2½"	10	1 pcs	4 pcs	CI	93,10	●
INPV30190000	3"	10	1 pcs	4 pcs	CI	113,71	●
INPV30111000	4"	6	1 pcs	2 pcs	CI	177,61	●



325

double union adjustable solvent weld PVC ball valve F/F thread

Ref.	G	PN / PFA	Pack	Box	Type	Euro	Stock
INPV32520000	½"	16	1 pcs	50 pcs	CI	13,38	●
INPV32525000	¾"	16	1 pcs	30 pcs	CI	12,67	●
INPV32532000	1"	16	1 pcs	50 pcs	CI	18,48	●
INPV32540000	1¼"	16	1 pcs	30 pcs	CI	23,16	●
INPV32550000	1½"	16	1 pcs	20 pcs	CI	27,10	●
INPV32563000	2"	16	1 pcs	12 pcs	CI	42,66	●
INPV32575000	2½"	10	1 pcs	3 pcs	CI	130,90	●
INPV32590000	3"	10	1 pcs	3 pcs	C	174,06	●
INPV32511000	4"	6	1 pcs	2 pcs	CI	229,37	●



303

single union PVC ball valve with m/f thread

Ref.	G	PN / PFA	Pack	Box	Type	Euro	Stock
INPV30320000	½"	16	1 pcs	60 pcs	5	12,27	●
INPV30325000	¾"	16	1 pcs	40 pcs	4	12,75	●
INPV30332000	1"	16	1 pcs	60 pcs	CI	14,46	●
INPV30340000	1¼"	16	1 pcs	30 pcs	CI	16,65	●
INPV30350000	1½"	16	1 pcs	20 pcs	CI	25,24	●
INPV30363000	2"	16	1 pcs	12 pcs	CI	36,35	●



305

single union PVC ball valve female thread/compression joint

Ref.	D x G	PN / PFA	Pack	Box	Type	Euro	Stock
INPV30520000	20 x ½"	16	1 pcs	100 pcs	CI	13,68	●
INPV30525000	25 x ¾"	16	1 pcs	50 pcs	C	15,14	●
INPV30532000	32 x 1"	16	1 pcs	40 pcs	CI	16,85	●



302

single union PVC solvent weld ball valve

Ref.	D	PN / PFA	Pack	Box	Type	Euro	Stock
INPV30220000	20	16	1 pcs	60 pcs	CI	10,10	●
INPV30225000	25	16	1 pcs	40 pcs	CI	10,10	●
INPV30232000	32	16	1 pcs	60 pcs	CI	12,75	●
INPV30240000	40	16	1 pcs	30 pcs	CI	16,96	●
INPV30250000	50	16	1 pcs	20 pcs	CI	20,57	●
INPV30263000	63	16	1 pcs	12 pcs	CI	34,44	●
INPV30275000	75	10	1 pcs	4 pcs	CI	80,30	●
INPV30290000	90	10	1 pcs	4 pcs	CI	92,95	●
INPV30211000	110	6	1 pcs	2 pcs	CI	164,17	●



324

double union adjustable solvent weld PVC ball valve

Ref.	D	PN / PFA	Pack	Box	Type	Euro	Stock
INPV32420000	20	16	1 pcs	50 pcs	CI	11,30	●
INPV32425000	25	16	1 pcs	30 pcs	CI	14,54	●
INPV32432000	32	16	1 pcs	50 pcs	CI	17,11	●
INPV32440000	40	16	1 pcs	30 pcs	CI	22,73	●
INPV32450000	50	16	1 pcs	20 pcs	CI	26,74	●
INPV32463000	63	16	1 pcs	12 pcs	CI	40,33	●
INPV32475000	75	10	1 pcs	3 pcs	CI	130,69	●
INPV32490000	90	10	1 pcs	3 pcs	CI	171,04	●
INPV32411000	110	6	1 pcs	2 pcs	CI	224,85	●



800

butterfly valve

Ref.	D	PN / PFA	Pack	Box	Type	Euro	Stock
INPV80090000	90	10	1 pcs	3 pcs	CI	256,50	●
INPV80011000	110	10	1 pcs	2 pcs	CI	279,97	●
INPV80013000	125	10	1 pcs	2 pcs	4	321,14	●
INPV80015000	140	10	1 pcs	2 pcs	BI	on request	●
INPV80017000	160	10	1 pcs	1 pcs	BI	353,92	●
INPV80023000	200/225	10	1 pcs	1 pcs	-	410,42	●



326

PVC ball double nut, adjustable support compression joint / compression joint

Ref.	D x D	PN / PFA	Pack	Box	Type	Euro	Stock
INPV32650000	50 x 50	12.5	1 pcs	10 pcs	C	50,88	●
INPV32663000	63 x 63	12.5	1 pcs	5 pcs	C	72,45	●



V50

PP ball valve, female threaded with brass ball and rod

Ref.	G x G	PN / PFA	Pack	Box	Type	Euro	Stock
INV5032ARSN200	½" x ½"	16	1 pcs	60 pcs	C2	10,47	●
INV5032ARSN250	¾" x ¾"	16	1 pcs	40 pcs	C2	11,87	●
INV5032ARSN320	1" x 1"	16	1 pcs	25 pcs	C2	17,35	●
INV5032ARSN400	1¼" x 1¼"	16	1 pcs	15 pcs	C2	28,24	●
INV5032ARSN500	1½" x 1½"	16	1 pcs	10 pcs	C2	41,37	●
INV5032ARSN630	2" x 2"	16	1 pcs	6 pcs	C2	59,04	●



V52

PP ball valve, male thread insert with brass ball and rod

Ref.	G x D	PN / PFA	Pack	Box	Type	Euro	Stock
INV52A2ARSN200	½" x 15	16	1 pcs	50 pcs	C2	13,84	●
INV52A2ARSN250	¾" x 20	16	1 pcs	25 pcs	C2	21,93	●
INV52A2ARSN320	1" x 26	16	1 pcs	15 pcs	C2	29,67	●





Tools - Tapes and glues - Maintenance products

To complete the irrigation solution range, Irritec® provides tools which facilitate the installation of pipes, fittings and on-line drippers. This product family includes: punchers, clamping wrench, glues, tapes and additives.

FUS

hole puncher



Ref.	Hole	Pack	Box	Euro	Stock
IIFUS2000N025	2,5 mm	10 pcs	170 pcs	7,50	●
IIFUS2000N030	3,0 mm	10 pcs	170 pcs	7,50	●
IIFUS2000N036	3,6 mm	10 pcs	170 pcs	7,50	●
IIFUS2000N040	4,0 mm	10 pcs	170 pcs	7,50	●
IIFUS2000N050	5,0 mm	10 pcs	170 pcs	7,50	●
IIFUS2000N060	6,0 mm	10 pcs	170 pcs	7,70	●
IIFUS2000N070	7,0 mm	10 pcs	170 pcs	7,70	●
IIFUS2000N080	8,0 mm	10 pcs	170 pcs	7,70	●
IIFUS2000N090	9,0 mm	10 pcs	170 pcs	7,70	●
IIFUS2000N100	10,0 mm	10 pcs	170 pcs	7,50	●
IIFUS2000N110	11,0 mm	10 pcs	170 pcs	7,93	●
IIFUS2000N120	12,0 mm	10 pcs	170 pcs	7,70	●
IIFUS2000N130	13,0 mm	10 pcs	170 pcs	7,93	●
IIFUS2000N140	14,0 mm	10 pcs	170 pcs	7,93	●

PUN

FUS replacement tip



Ref.	Hole	Pack	Box	Euro	Stock
OIPUN00000025	2,5 mm	1 pcs	1 pcs	3,15	●
OIPUN00000030	3,0 mm	1 pcs	1 pcs	3,15	●
OIPUN00000036	3,6 mm	1 pcs	1 pcs	3,15	●
OIPUN00000040	4,0 mm	1 pcs	1 pcs	3,15	●
OIPUN00000050	5,0 mm	1 pcs	1 pcs	3,15	●
OIPUN00000060	6,0 mm	1 pcs	1 pcs	3,15	●
OIPUN00000070	7,0 mm	1 pcs	1 pcs	3,15	●
OIPUN00000080	8,0 mm	1 pcs	1 pcs	3,15	●
OIPUN00000090	9,0 mm	1 pcs	1 pcs	3,15	●
OIPUN00000100	10,0 mm	1 pcs	1 pcs	3,15	●
OIPUN00000110	11,0 mm	1 pcs	1 pcs	3,15	●
OIPUN00000120	12,0 mm	1 pcs	1 pcs	3,15	●
OIPUN00000130	13,0 mm	1 pcs	1 pcs	3,25	●
OIPUN00000140	14,0 mm	1 pcs	1 pcs	3,25	●

FUT

3 pin hole puncher



Ref.	Hole	Pack	Box	Euro	Stock
IIFUT2000N060	6,0 mm	10 pcs	170 pcs	9,80	●
IIFUT2000N070	7,0 mm	10 pcs	170 pcs	10,09	●
IIFUT2000N080	8,0 mm	10 pcs	170 pcs	9,80	●
IIFUT2000N090	9,0 mm	10 pcs	170 pcs	9,50	●
IIFUT2000N100	10,0 mm	10 pcs	170 pcs	9,50	●
IIFUT2000N110	11,0 mm	10 pcs	170 pcs	9,80	●
IIFUT2000N120	12,0 mm	10 pcs	170 pcs	9,80	●

PUT

FUT replacement tip



Ref.	Hole	Pack	Box	Euro	Stock
OIPUT00300060	6,0 mm	1 pcs	1 pcs	5,46	●
OIPUT00300070	7,0 mm	1 pcs	1 pcs	5,46	●
OIPUT00300080	8,0 mm	1 pcs	1 pcs	5,30	●
OIPUT00300090	9,0 mm	1 pcs	1 pcs	5,30	●
OIPUT00300100	10,0 mm	1 pcs	1 pcs	5,30	●
OIPUT00300110	11,0 mm	1 pcs	1 pcs	5,30	●
OIPUT00300120	12,0 mm	1 pcs	1 pcs	5,15	●

PDR

Drip Clip for dripper installation



Ref.	Description	Pack	Box	Euro	Stock
IIPDR00000000	Suitable for drippers d. 16- 23 mm	6 pcs	48 pcs	37,49	●

PFU

hole puncher (3 mm hole)



Ref.	D	Pack	Box	Euro	Stock
IIPFU00000320	16 - 20 mm	1 pcs	1 pcs	21,08	●
IIPFU00000332	25 - 32 mm	1 pcs	1 pcs	30,09	●

FUD

iDrop hole puncher



Ref.	Hole	Pack	Box	Euro	Stock
IIFUDN000N000	2,5 - 3,0 mm	10 pcs	200 pcs	3,71	●

FOR

Layflat puncher



Ref.	Hole	Pack	Box	Euro	Stock
IIFOR00000140	14 mm	1 pcs	1 pcs	101,45	●
IIFOR00000200	20 mm	1 pcs	1 pcs	174,04	●

PNZ

cutter for offtakes



Ref.	Descrizione	Hole	Pack	Box	Euro	Stock
IIPNZ00000000	puncher	12,0 mm	1 pcs	1 pcs	93,18	●
IIPNZ00000180	puncher	18,0 mm	1 pcs	1 pcs	95,94	●
IIPNZ00000INS	connector	-	1 pcs	1 pcs	11,54	●
IIPNZ00000PUN	pin	12,0 mm	1 pcs	1 pcs	11,54	●
IIPNZ00000P18	pin	18,0 mm	1 pcs	1 pcs	11,54	●

INS

plier for insertion of minicouplings in micropipes



Ref.	D	Pack	Box	Euro	Stock
IINS000000050	5 - 6 mm	1 pcs	1 pcs	32,82	●
IINS000000070	7 - 8 mm	1 pcs	1 pcs	33,75	●

TTE

pipe cutter with steel blade



Ref.	D	Pack	Box	Euro	Stock
IITTE402E	16 - 42 mm	1 pcs	48 pcs	9,93	●
IITTE404J	16 - 20 mm	10 pcs	60 pcs	8,63	●

TTP

pipe cutter - s.s. blade - professional



Ref.	D	Pack	Box	Euro	Stock
IITTP428	16 - 42 mm	6 pcs	24 pcs	20,96	●
IITTP430	16 - 64 mm	6 pcs	24 pcs	30,32	●

CDL

Layflat clamping wrench



Ref.	D	Pack	Box	Euro	Stock
IECDLN080N026	8	10 pcs	250 pcs	3,61	●
IECDLN000N026	10	10 pcs	250 pcs	3,71	●
IECDLN000N032	12	10 pcs	230 pcs	3,86	●

KFC

clamping wrench for Connecto series and plastic filters



Ref.	Ring size	Pack	Box	Euro	Stock
IQKFCN000VOAH	16 - 75	1 pcs	35 pcs	15,40	●
IQKFCN000VOGL	63 - 110	1 pcs	45 pcs	18,90	●

CSE

clamping wrench for Connecto series and plastic filters



Ref.	Ring size	Description	Pack	Box	Euro	Stock
IICSE2000R500	25 - 63	suitable for 25 - 63 nut (Connecto series)	1 pcs	1 pcs	23,04	●
IICSE2000R750	25 - 110	suitable for 25 - 110 nut (Connecto series)	1 pcs	1 pcs	27,87	●
IICSE2000R999	100	suitable for plastic filter nut	1 pcs	1 pcs	30,26	●

CFY

nut clamping wrench for Y and T filters



Ref.	Pack	Box	Euro	Stock
IFCFYN000VOGI	1 pcs	13 pcs	38,05	●



TAN
TANGIT glue

Ref.	Description	Pack	Box	Euro	Stock
IITAN00000125	Tube 125 gr	1 pcs	12 pcs	18,72	●
IITAN00000250	Can 250 gr	1 pcs	12 pcs	30,06	●
IITAN00000500	Can 500 gr	1 pcs	12 pcs	51,27	●
IITAN00000999	Can 1.000 gr	1 pcs	12 pcs	89,44	●
IITAN00000SOL	Cleaner	1 pcs	12 pcs	53,98	●



NAS
teflon

Ref.	Description	Pack	Box	Euro	Stock
IINAS00000120	½" x 12 x 0,076 mm	10 pcs	250 pcs	0,62	●



NSP
professional teflon

Ref.	Description	Pack	Box	Euro	Stock
IINSP00000150	19 x 15 x 0,2 mm	1 pcs	30 pcs	4,37	●



iDrip care® acid
acidifier for dripline maintenance

Ref.	Description	Pack	Box	Euro	Stock
IIDCA00000010	10 lt drum	1 pcs	1 pcs	114,40	●



iDrip care® oxy
oxygenating agent for dripline maintenance

Ref.	Description	Pack	Box	Euro	Stock
IIDCO00000010	10 lt drum	1 pcs	1 pcs	57,77	●

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1. Validity and effectiveness of the present General Terms of Sale

These general terms of sale cancel and replace any previous ones. They apply to all shipments made by Irritec® S.p.A. to the CUSTOMER, be it natural or legal person, starting from today, even when orders are taken by phone, verbally, by fax, by e-mail or the Internet.

They also apply to all future sales made by **Irritec® S.p.A.** to the CUSTOMER, even if no specific reference is made to them in the relevant purchase order.

Any provisions differing from what is provided for by the present terms of sale shall be valid and effective only if confirmed in writing by **Irritec® S.p.A.**

2. Products and codes

Product features are the ones provided in the catalogues. Each product shall be identified by its own code and nomenclature provided in the catalogue.

3. Technical documentation

Technical documents such as drawings, descriptions, pictures, as well as any information on the properties, characteristics, size or weight are to be intended as purely informative and non-binding. Irritec® S.p.A. reserves the right to make any change which is deemed necessary for technical progress and which, however, shall never result in a loss of the indicated performance or features. Such changes shall not be plead by the CUSTOMER as a reason for cancellation of the order.

4. Order confirmation

The orders received through the sales network of Irritec® S.p.A or directly submitted by the CUSTOMER are final only when duly accepted by our order confirmation.

5. Fiscal data

The CUSTOMER shall provide Irritec® S.p.A with the fiscal data and the exact COMPANY NAME. **Irritec® S.p.A.** shall not be held responsible for any mistakes in the data provided by the CUSTOMER.

6. Prices and delivery

The prices provided in **Irritec® S.p.A.** price list are VAT exclusive. **Irritec® S.p.A.** applies the prices in force at the order date, unless the CUSTOMER requests deferred deliveries. In such case, the prices in force at the time of the shipment will be applied. Unless otherwise agreed, prices are net, ex works **Irritec® S.p.A.**, including standard packaging.

Any additional cost (transport, insurance, import costs, transit, export, certification, taxes, duties and customs fees) shall be borne by the CUSTOMER.

7. Fixed fees

Orders to be delivered in Italy/EEC countries with net amount of less than € 250,00 (excluding incidental expenses, transportation and VAT) are subject to a fixed order management fee of € 12,00. Orders to be delivered outside the EEC with net amount less than € 500,00 (excluding incidental expenses, transportation and VAT) are subject to a fixed order management fee of €25,00.

8. Payments

Payments shall never be deferred. In case of late payment, **Irritec® S.p.A.** will apply the interest rates according to the bank rates of the moment of the default. In case of foreign supplies, payments shall be made through an irrevocable letter of credit or according to agreed conditions.

9. Packing

For logistical reasons and to speed up delivery times, **Irritec® S.p.A.** reserves the right to adjust the quantities ordered into multiples of standard packages. For requested non-standard packages, the CUSTOMER shall be charged the cost thereof.

10. Official regulations at Customer's site

The CUSTOMER shall inform **Irritec® S.p.A.** about any official regulations or any other instructions existing in the destination place concerning the execution of the supply and the compliance with safety and/or homologation standards.

11. Shipment and risk transfer

Unless explicitly requested by the CUSTOMER, Irritec® S.p.A. will consider the best way of delivery. Goods will be delivered at CUSTOMER'S risk even for C.I.F. shipments. If the goods are delivered with damaged package, the CUSTOMER shall claim for damages against the carrier in the proper way and at its own risk. Insurance against damages is provided only upon request and at the CUSTOMER's expenses.

12. Delivery terms

Unless otherwise agreed, delivery times are not binding, but merely indicative. In the sales documents, the expected shipment date is provided.

The delivery term begins to run after the actual definition of the order. In any case, the delivery term shall be extended, suspended or cancelled due to:

- a) system failures and/or other unpredictable events
- b) unavailability of the necessary raw materials and/or semi-finished products

c) strikes, fires, wars, earthquakes, communication disruption

d) any other unpredictable event Moreover **Irritec® S.p.A.** can dispatch the order in more than one shipment, unless otherwise expressly requested by the CUSTOMER, which however shall not result in the CUSTOMER'S right of (total/partial) cancellation of the order.

13. Balance

Any balances will be dispatched as soon as available, unless otherwise specified by the CUSTOMER.

14. Retention of title

The supplied goods, in case of deferred price payment, are sold with title retention, therefore the title to the goods shall remain vested in **Irritec® S.p.A.** until all the invoices of the supply contract have been paid and such payments have been paid in full and received by **Irritec® S.p.A.** In case of failure to comply with the contract provisions, **Irritec® S.p.A.** shall be entitled to request the return of the goods.

15. Off-site technical assistance

Irritec technical staff is at the CUSTOMER's disposal to provide any kind of information and support concerning the products in the catalogue. Should any technical assistance service be requested, the expenses for the necessary materials shall be charged to the CUSTOMER according to the applicable rates.

16. Warranty

Irritec® S.p.A. products are of good quality and meet the standards listed in the catalogues.

Warranty is limited to repair and/or replacement of our products whose failure is due to material or manufacturing defects attributable to **Irritec® S.p.A.** With regard to electrical parts, the warranty does not cover faults and malfunctions caused by external causes (power surges, lightning, magnetic fields, humidity and other) and by incorrect installation.

The warranty is void if:

- a) 2 years elapsed from the delivery of the goods
- b) the products have been used out of the specified operating conditions
- c) the products have been altered or manipulated
- d) no invoice copy or copy of other documents proving the product purchase date is provided

Warranty is limited to the repair or replacement of defective products with the complete exclusion of any other responsibility, particularly with the exclusion of any compensation or acknowledgment of the damage caused by the use of our products.

17. Claims

The CUSTOMER must control the received goods. Claims for defective products must be submitted by fax or registered letter within the law. Even in case of valid claims, the CUSTOMER shall pay the invoice by its maturity date.

18. Goods return

Goods shall not be returned unless specifically authorized by our officers.

Products returned for non-technical problems are accepted only if they are in the same conditions as the ones in which they were shipped (both in terms of product and package, which must be the original one), otherwise the CUSTOMER shall be charged the relevant refurbishment costs.

Goods shall be returned including the details of the corresponding **Irritec® S.p.A.** sale invoice. No return of goods is accepted after the 12 month- deadline for the issuance of the credit note, the goods shall be returned ex-works **Irritec® S.p.A.** The credit note shall include a reduction by 15% of the goods amount as administrative, control and handling cost.

19. Applicable law and jurisdiction

The commercial relationship between **Irritec® S.p.A.** and the CUSTOMER shall be governed by Italian law. For any dispute between the parties, the exclusive competent Court is Patti (Me), Italian jurisdiction applies.

20. Intellectual Property

Irritec® S.p.A. is the owner of all intellectual property rights, in particular of all copyrights, designs and prototypes, patents and trademarks concerning the Products, including software products or those including software. Product purchase does not imply any transfer of intellectual property rights to the CUSTOMER. For this purpose, the CUSTOMER undertakes not to do anything and not to allow anybody to do anything which may purport **Irritec® S.p.A.** intellectual property rights. The CUSTOMER shall never transfer any right nor give any guarantee, insurance or benefit concerning **Irritec® S.p.A.** intellectual property rights.

1. Object of the Treatment

Irritec® S.p.A. process personal identification data (for example, name, surname, company name, address, telephone, e-mail, bank and payment references) – hereinafter referred to as "personal data" or "data" that you have communicated.

2. Purpose of the treatment

Your personal data are processed:

A) without your express consent art. 6 lett. b), e) GDPR), for the following Service Purposes:

- conclude contracts for the goods and services provided by **Irritec® S.p.A.**;
- fulfil the pre-contractual, contractual and tax obligations deriving from the relations existing with you;
- fulfil the obligations established by law, by a regulation, by community legislation or by an order of the Authority (such as for anti-money laundering);
- exercise the rights of **Irritec® S.p.A.**, for example the right to defence in court;

B) Only subject to your specific and distinct consent (Article 7 GDPR), for the following Marketing Purposes:

- sending you via e-mail, mail and/or sms and/or telephone contacts, newsletters, commercial communications and / or advertising material on products or services offered by the Owner and detection of the degree of satisfaction on the quality of services;
- sending you via e-mail, mail and/or sms and/or telephone contacts commercial and/or promotional communications of third parties (for example, service providers, business partners, other Group companies). Please note that if you are already our customer, we may send you commercial communications relating to services and products of the Owner similar to those you have already used, unless you dissent.

3. Method of treatment

Processing of your personal data is carried out by means of the operations indicated in art. 4 n. 2) GDPR and more precisely: collection, registration, organization, storage, consultation, processing, modification, selection, extraction, comparison, use, interconnection, blocking, communication, cancellation and destruction of data.

Your personal data are subjected to both paper and electronic and/ or automated processing.

For each of the processing purposes mentioned above, the following table specifies the maximum retention period for your personal data, after which we will no longer process your personal data for the aforementioned purposes.

At the end of the processing period your data will be deleted or destroyed.

Purposes	Retention period
Definition and management of an offer for products and / or services of your interest	No longer than 10 years after the offer
Management of the contractual relationship in relation to products and/or services	time limits established by law
Management of the Curricula sent to the company	No longer than 3 years after the last update
Take care of any other request from you	No longer than 3 years after the request
Sending the requested and/or relevant information in relation to our products and/or services	No longer than 10 years, for our customers, and 5 years for potential customers, from the last collection of personal data
Sending tailored advertising messages and customizing the experience depending on the specificity and expectations of the customer	No longer than 10 years, for our customers, and 5 years for potential customers, from the last collection of consent
Measuring the performance of our sales, after-sales and advertising services	No longer than 5 years from the provision of the service
Conduct customer satisfaction surveys	For the duration of the survey

4. Access to data

Your data may be made accessible for the purposes referred to in art. 2.A) (contractual obligations) and 2.B) (advertising communications):

to employees and collaborators of the Owner or Group companies in Italy and abroad, in their capacity as persons in charge and/or internal managers of the processing and/or system administrators; to third-party companies or other subjects (such as credit institutions, professional offices, consultants, etc.) who carry out outsourcing activities on behalf of the Owner, in their capacity as external data controllers.

5. Data communication

Without the need for an express consent (Article 6 letters b) and c) GDPR), **Irritec® S.p.A.** can communicate your data for the purposes referred to in art. 2.A) to Supervisory Bodies, Judicial Authorities, as well as to those subjects to whom the communication is mandatory by law for the accomplishment of said purposes. These subjects will process the data in their capacity as independent data controllers. Your information will not be disseminated.

6. Data transfer

Personal data are stored on servers located in Italy, within the European Union. In any case, it is understood that the Data Controller is entitled to move, if necessary, the servers even outside the EU.

In this case, **Irritec® S.p.A.** guarantees from now on that the transfer of non-EU data will take place in accordance with the applicable legal provisions, subject to the stipulation of the standard contractual clauses provided by the European Commission.

7. Nature of data provision and consequences of refusing to answer

The provision of data for the purposes referred to in art. 2.A) is mandatory. In their absence, we cannot guarantee the services referred to in art. 2.A).

The provision of data for the purposes referred to in art. 2.B) is optional. The consent can be given by signing the relevant information notice. You can therefore decide not to give any data or to subsequently deny the possibility of processing data already provided: in this case, you will not receive newsletters, commercial communications and advertising material concerning the products and services offered by **Irritec® S.p.A.** However you will still have the right to receive the Services referred to in art. 2.A).

8. Rights of the interested party

In your capacity as an interested party, you have the rights set forth in art. 15 GDPR and precisely the rights of:

I. obtaining confirmation of the existence or absence of personal data concerning you, even if not yet registered, and their communication in an intelligible form;

II. getting the indication of:

A) the origin of personal data;

B) of the purposes and methods of processing;

C) of the logic applied in case of treatment carried out using electronic instruments;

D) of the identification details of the owner, of the managers and of the designated representative pursuant to art. 3, paragraph 1, GDPR;

E) the subjects or the categories of subjects to whom the personal data may be communicated or who can learn about them as appointed representative in the territory of the State, managers or agents

III. getting:

A) updating, rectification or, when interested, integration of data;

B) the cancellation, transformation into anonymous form or blocking of data processed unlawfully, including data whose retention is unnecessary for the purposes for which the data were collected or subsequently processed;

C) the attestation that the operations referred to in letters a) and b) have been brought to the attention, also with regard to their content, of those to whom the data have been communicated or disseminated, except in the case where this fulfilment is impossible or involves a use of means manifestly disproportionate to the protected right;

IV. to object, in whole or in part:

A) for legitimate reasons, to the processing of personal data concerning you, even if pertinent to the purpose of the collection;

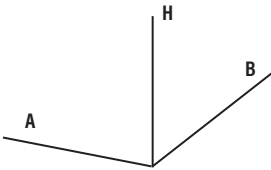
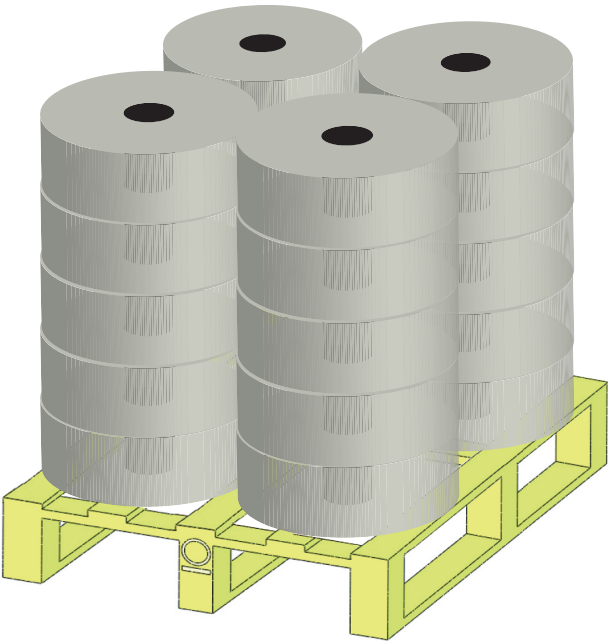
b. to the processing of personal data concerning you for the purpose of sending advertising or direct sales material or for carrying out market research or commercial communication, through the use of automated call systems without the intervention of an operator by e-mail and / or through traditional marketing methods by telephone and / or paper mail. It should be noted that the right of opposition of the interested party, set out in point b) above, for direct marketing purposes through automated methods extends to traditional ones and that there is no prejudice to the right of the interested party to object even only partially. Therefore, the interested party can decide to receive only communications using traditional methods or only automated communications or none of the two types of communication.

Where applicable, it also has the rights referred to in Articles 16-21 GDPR (Right of rectification, right to be forgotten, right of limitation of treatment, right to data portability, right of opposition), as well as the right of complaint to the Guarantor Authority.

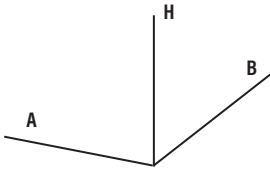
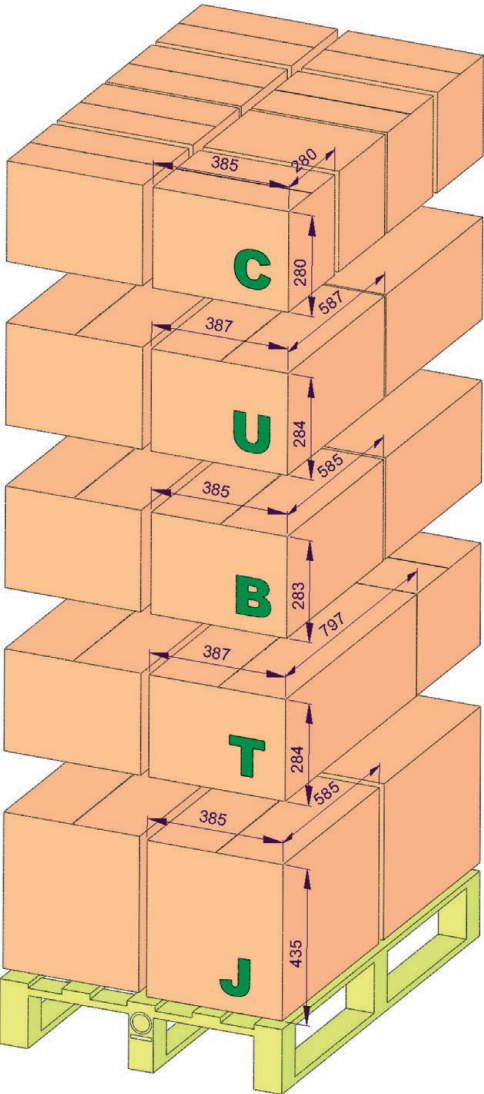
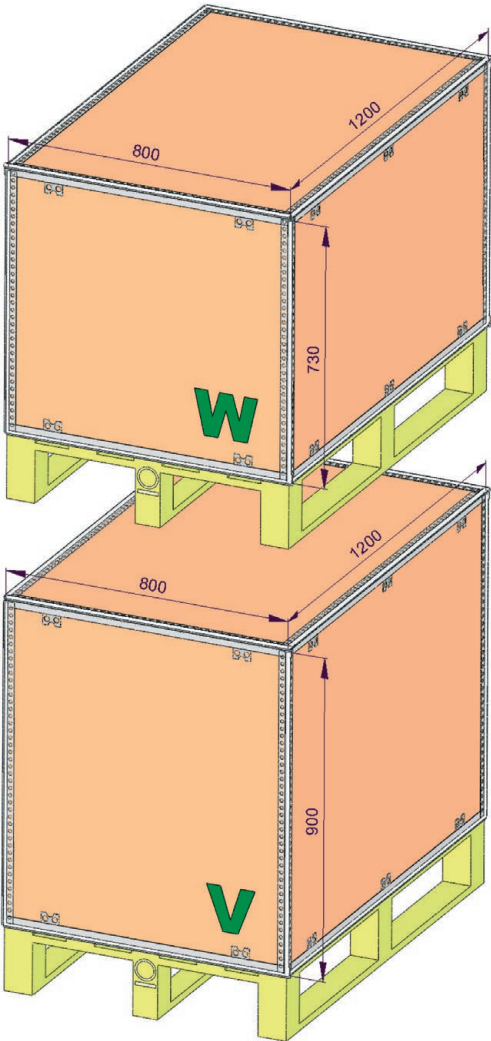
9. How to exercise rights

You can exercise your rights at any time by sending an e-mail to: **privacy@irritec.com**

In the event of such requests or any complaints related to how your personal data were processed, you can still send an email to **privacy@irritec.com**.



Model	Type	A x B mm	H mm	Q.ty per pallet	N. of reels per layer	N. of layers per pallet
Tape / P1	Large	1140 x 1140	1150	20	4	5
	Large	1140 x 1140	1150	16	4	4
	Medium	1140 x 1140	2170	72	9	8
	Small	1140 x 1140	1180	99	9	11
Dripline	Ø 12 - 400 m	1140 x 1140	2170	72	9	8
	Ø 16 - 25 m	1160 x 1160	2340	110	5	22
	Ø 16 - 50 m	1160 x 1160	2440	80	4	20
	Ø 16 - 100 m	1140 x 1140	2480	56	4	14
	Ø 16 - 200 m	1140 x 1140	2260	28	4	7
	Ø 16 - 400 m	1400 x 1400	2260	28	4	7
	Ø 16 - 500 m	1140 x 1140	1120	16	4	4
	Ø 20 -100 m	1400 x 1400	2270	44	4	11
	Ø 20 - 300 m	1800 x 1800	2260	28	4	7



Model	A mm	B mm	H mm	Vol. m³
B	385	585	283	0,064
C	385	280	280	0,030
F	567	490	445	0,120
U	387	587	284	0,065
T	387	797	284	0,088
J	385	585	435	0,098
W	800	1200	730	0,701
V	800	1200	900	0,864

Product Line	Discount group	Item	Page	%
Drip irrigation	0102	Light dripline with continuous labyrinth	14	
	0108	Light dripline with flat dripper	24	
		Classic dripline with flat dripper	38	
	0103	Medium dripline with flat dripper	41	
		Classic dripline with cylindrical dripper	45	
	0104	Classic dripline with pressure compensating cylindrical dripper	50	
		Classic dripline with pressure compensating flat dripper	56	
	0105	Classic dripline with pressure compensating cylindrical dripper for subsurface irrigation	65	
		On line drippers - iDrop®	67	
		On line drippers - K-Drop System - iDrop® dripper preassembled kit	69	
	0107	On line drippers - iCircle system	71	
		On line drippers - K-Drop system - iDrop® dripper accessories - Stakes	72	
		On line drippers - various drippers	76	
	0106	Capillar system™	77	
Sprinklers		Microfittings	79	
	0107	Hooks and accessories	81	
		Medium - long radius sprinklers	87	
		Minisprinklers	90	
	0201	Microsprinklers	93	
		Sprinklers	95	
		Foggers	96	
Pipes		Various sprinklers	97	
		Accessories	98	
	2004	High density polyethylene pipes - Genlene® HD 100	102	
	2012	High density polyethylene pipes - Irritec® HD 100	104	
	2009	Low density polyethylene pipes - Irritec® BD	105	
	2001	Tubi in polietilene bassa densità Genlene® BD	106	
	2010	Low density polyethylene pipes - Gpipe® - Irripipe® BD	107	
	2002	Low density polyethylene pipes - Ecopipe™ BD	109	
Filtration	0302	Micropipes	110	
	0303	Layflat	111	
	0401	Y plastic filters	119	
		Plastic EZ Filters	122	
	0402	Plastic filters - ROTOfilters™	124	
		Plastic filters - ROTOfilters™ Twin	126	
	0401	Plastic hydrocyclones	128	
	0403	Plastic filters - Rotodisk® Automatic	130	
	0405	Metal filters - screen filters	135	
Automation		Metal filters - Hydrocyclone and sand filters	137	
	0407	Stainless steel automatic self-cleaning filter Pn10	141	
		Automation Kit	142	
	0408	Filter accessories	144	
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	0503	Data collection tools in the field	152	
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	0601	Automatic injection systems	169	
Low pressure fittings and valves	0602	Injection systems	172	
		Quick joints PN4 PE pipes	176	
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		Offtakes for PE - PVC pipes	186	
	0704	Layflat fittings	189	
	0702	Tape and light dripline fittings	192	
		Fittings for classic dripline	199	
		Cylinder valves	206	
	0705	Mini ball valves	215	
		Ball valves	216	
	0804	Butterfly valve	218	
		Pressure regulators	219	
	0705	Air release valves	221	
		Quick couplings	222	
High pressure fittings and valves	0703	Threaded fittings	223	
	0701	Fittings for spiral pipes	229	
	0801	Connecto® Plus	233	
		Connecto®	242	
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		Clamp saddles	251	
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Tools - Tapes and glues - Maintenance products		PVC Clamp saddles	258	
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**YOUR STORY CAN BE
THE NEXT PROTAGONIST**

**BEST AGRISHOT
2025**



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Green Fields®

Irritec impact program

Green Fields

Green Fields® is Irritec's program for **reducing environmental impact**, dedicated to the development, production, and management of **irrigation** products throughout their entire **life cycle**, with the aim of limiting **CO² emissions** in **agriculture**.

GREEN FIELDS PRODUCTS



Irritec has invested in analyzing the carbon footprint of its products, and through the **Green Fields protocol** identifying products that represent a **technological evolution** achieved with reduced CO² emissions.

The Green Fields protocol includes products made according to the following requirements:

- Use of recycled raw materials certified as "Second Life Plastic";
- Use of raw materials sourced from non-fossil origins;
- Reduced carbon footprint as per LCA analysis (less waste, greater energy efficiency in production, reduced plastic content, sustainable and/or more compact packaging, and improved transportation efficiency).

GREEN FIELDS PLASTIC RECOVERY PROJECT

The program also includes a **support service for the collection of used drip irrigation tubing/hose** from agricultural fields, promoting recycling and encouraging farmers to use secondary raw materials.

The Green Fields plastic recovery project offers farmers a solution that relieves them of the burden of waste disposal, providing specific advantages in terms of environmental sustainability.

For more information on disposing of your drip irrigation tubing/hose, scan the QR code and contact your local site or fill out the online form on our website **www.greenfields.irritec.com**



SCAN THE QR CODE
AND CONTACT YOUR
LOCAL SITE

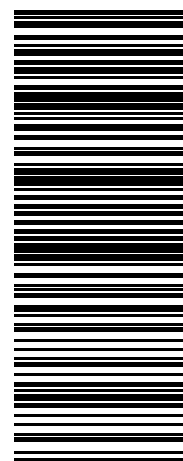
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don't wait for rain®

Irritec S.p.A. is a Benefit Corporation

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