

Guida Prodotti

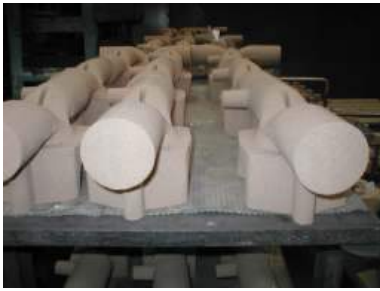
Product Guide

Guía de Productos

Guide Produits



Irrigation



ISO Certified Quality Management System



IDROMEMBRANA® - VHF**Valvole Idrauliche a Membrana (plastica)**

Diaphragm Hydraulic Valves (plastic)
 Válvulas Hidráulicas de Membrana (plástico)
 Vanne Hydrauliques à Membrane (plastique)



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IDROMEMBRANA®**Valvole Idrauliche a Membrana (metalliche)**

Diaphragm Hydraulic Valves (metallic)
 Válvulas Hidráulicas de Membrana (metálicas)
 Vanne Hydrauliques à Membrane (métalliques)



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PILOTI / SOLENOIDI / RACCORDI / RICAMBI

Piloti / Pilots / Pilotos / Pilotes
Solenoidi / Solenoids / Solenoides / Solenoïdes
Accessori / Accessories / Accesorios / Accessoires
Raccordi / Fittings / Racores / Raccords
Ricambi / Spare Parts / Repuestos / Pièces de rechange



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FILTRATION**Valvole Idrauliche di Controlavaggio e Centraline**

Backwash Hydraulic Valves and Controllers
 Válvulas Hidráulicas de Retrolavado y Programadores
 Vanne Hydrauliques de Contrelavage et Programmeurs



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CONTATORI**Contatori per Acqua**

Water Meters
 Medidores de Agua
 Compteurs d'Eau



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IDROCONTATORI**Idrocontatori**

Hydrometers
 Hidrómetros
 Hydromètres



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MANAGEMENT SYSTEMS**Sistemi di Gestione Reti Idriche**

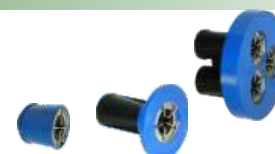
Hydraulic Networks Management Systems (Radio/Prepaid)
 Sistemas de Gestión de redes Hidráulicas (Radio/Tarjeta)
 Systèmes de Gestion de Réseaux Hydrauliques (Radio/Carte)



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LIMITATORI**Limitatori di Portata**

Flow Limiters
 Limitadores de Caudal
 Limiteurs de Débit



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SEZIONAMENTO**Saracinesche, Sfiati, Filtri e Valvole di Ritegno**

Gate Valves, Air Vents, Strainers & Check Valves
 Compuertas, ventosas, Filtros y Válvulas de Retención
 Vannes Opercule, Ventouses, Filtres et Vannes Anti-rétour



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REGOLAZIONE**Valvole Idrauliche di Regolazione (alta prestazione)**

Hydraulic Control Valves (high performance)
 Válvulas Hidráulicas de Regulación (prestación elevada)
 Vannes Hydrauliques de Régulation (haute performance)



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Valvole di Regolazione a Farfalla e a Fuso

Control Butterfly & Needle Valves
 Válvulas de Regulación, de Mariposa y Anulares
 Vannes de Régulation à Papillon et Annulaires



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IN Series
(PP Polypropylene)



IP Series
(uPVC)



3" S
ULTRAFLOW



NEW

VHF - Very High Flow Control Valves

PN 10



VHF
Single Chamber

IN/IP-F Series



Dimensioni & Pesì

/ Dimensions & Weights / Dimensiones y Pesos / Dimensions et Poids

Modelli e Conessioni

/ Type & Connections / Modelos y Conexiones / Types et Connexions

IN Series - Filettato / Threaded / Roscado / Taraudé						Q _n (*)	
Ø (inch)	Type	L (mm)	H (mm)	B (mm)	P (Kg)	ON-OFF (m³/h)	REGULATION (m³/h)
Ø1"½	1	175	120	122	0.9	30	62
Ø2"	1	175	120	122	0.9	30	62
Ø3"A	2	260	140	125	1.5	39	79
Ø3"S	1	250	180	190	2.5	55	115
Ø4"F	5	345	227	280	5.0	100	200
Ø4"F	5	345	227	280	6.0	125	250
Ø6"D ⁽¹⁾	6	290	315	205	5.6	140	280

(1) Connessi sncalate / Grooved end connections / Conexiones ranuradas / Connexions rainurées

IN-F Series - Filettato / Threaded / Roscado / Taraudé						Q _n (*)	
Ø (inch)	Type	L (mm)	H/H' (mm)	B (mm)	P (Kg)	ON-OFF (m³/h)	REGULATION (m³/h)
Ø1"½	3	175	210/180	122	1.0	30	62
Ø2"	3	175	210/180	122	1.0	30	62
Ø3"A	4	260	230/200	125	1.6	39	79
Ø3"S	3	250	270/240	190	2.6	55	115

IP Series - Incollaggio / Solvent cement / Encolar / À coller						Q _n (*)	
Ø (inch)	Type	L (mm)	H (mm)	B (mm)	P (Kg)	ON-OFF (m³/h)	REGULATION (m³/h)
Ø63-2"	1	175	120	122	0.9	30	62
Ø90R-3"	2	260	140	125	1.0	39	79
Ø90-3"	5	345	227	280	3.2	100	200
Ø110-4"	5	345	227	280	3.3	125	250

IP-F Series - Incollaggio / Solvent cement / Encolar / À coller						Q _n (*)	
Ø (inch)	Type	L (mm)	H/H' (mm)	B (mm)	P (Kg)	ON-OFF (m³/h)	REGULATION (m³/h)
Ø63-2"	3	175	210/180	122	1.0	30	62
Ø90R-3"	4	260	230/200	125	1.1	39	79

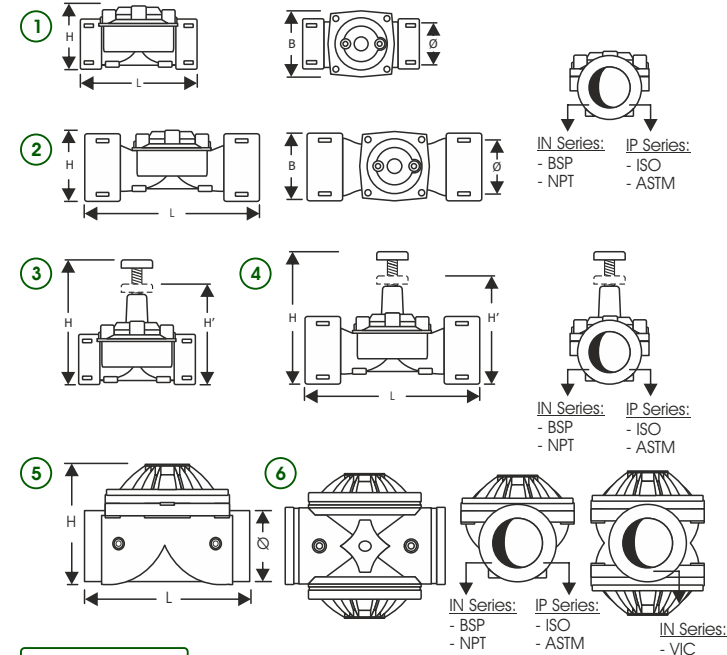
Pressioni di Esercizio

/ Working Pressures / Presiones de Servicio / Pressions d'Exercice

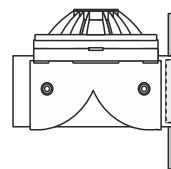
Ø	Image	Min (bar)	Max (bar)
1"½ - 2" - Ø63 - 3"A - Ø90R	RIMMEM113NR40 RIMMOL0203020	0.4	10.0
3" S	RIPMEM152NR60 RIPMOL030S030	0.4	10.0
3"F - Ø90 - DN80 - 4"F - Ø110 - DN100	RIPMEM265NR70 RIPMOL8010035	1.5	10.0



Type



Flange Adapters



Series	Adapters	Flanges
IN/IN-F	DN80-3"BSP M / DN100-4"BSP M	ISO PN10
IP/IP-F	DN80-3"ASTM / DN100-4"ASTM	ANSI 150

Portate Consigliate

/ Suggested Flow Rates / Caudales Aconsejados / Débits Conseillés

Q_n [ON-OFF] → ΔP ≈ 0.2 (bar) Q_n [REGULATION] → ΔP ≈ 0.8 (bar)

Ø90-3" SELECTION GUIDE		
Mod.	Q (m³/h) - Portata / Flow rate / Caudal / Débit	
Ø3"A / Ø90-3" R	20 < Q < 90	Bassa / Low / Bajo / Faible
Ø3"S	40 < Q < 120	Media / Medium / Medio / Moyen
Ø3"F / Ø90-3"	60 < Q < 210	Alta / High / Elevado / Élevé

Valvola Idraulica Base / Basic Valve / Válvula Básica / Vanne Basique

PP		COD.			Ø		Euro	COD.		Ø		Euro
				mm	inch				mm	inch		
FILETTATO THREADED ROSCADO TARAUDÉ'	BSP	INIIDR01"1/2M	40	1"1/2			NPT	INIIDR01"1/2N	40	1"1/2		
		INIIDR00002"M	50	2"				INIIDR00002"N	50	2"		
		INIIDR00003"AM	80	3"				INIIDR00003"AN	80	3"		
		INIIDR00003"SM	80	3"				INIIDR00003"SN	80	3"		
		INIIDR00003"FM	80	3"				INIIDR00003"FN	80	3"		
	INIIDR00004"FM	100	4"				INIIDR00004"FN	100	4"			
IN	VIC	INIIDR0006"DG	150	6"								
		BSP	INIF0001"1/2M	40	1"1/2		NPT	INIF0001"1/2N	40	1"1/2		
		INIF0000002"M	50	2"				INIF0000002"N	50	2"		
		INIF0000003"AM	80	3"				INIF0000003"AN	80	3"		
		INIF0000003"SM	80	3"				INIF0000003"SN	80	3"		
		ISO	PIIDR00002"1	63			ASTM	PIIDR00002"W	2"			
		IPIIDR00003"AI	90					IPIIDR00003"AW	3"			
		IPIIDR00003"FI	90					IPIIDR00003"FW	3"			
		IPIIDR00004"FI	110					IPIIDR00004"FW	4"			
		ISO	PIF0000002"1	63			ASTM	PIF0000002"W	2"			
		IPIF0000003"AI	90					IPIF0000003"AW	3"			



+		FLANGE ADAPTERS x2	
	DN-inch	Euro	
ISO PN16	80-Ø3"		
	100-Ø4"		
ANSI 150	80-Ø3"		
	100-Ø4"		

Elettroidraulica 2 Vie / 2-Way Electrohydraulic / Electrohidráulica 2 Vías / Eléctro-hydraulique 2 Voies

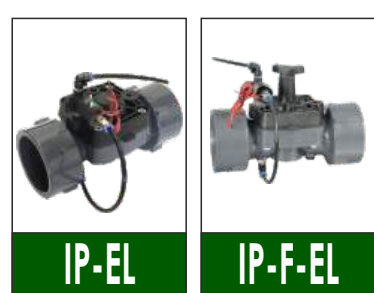
PP		COD.			Ø		Euro	COD.		Ø		Euro
				mm	inch				mm	inch		
FILETTATO THREADED ROSCADO TARAUDÉ'	BSP	INIEL201"1/2M	40	1"1/2			NPT	INIEL201"1/2N	40	1"1/2		
		INIEL200002"M	50	2"				INIEL200002"N	50	2"		
		INIEL200003"AM	80	3"				INIEL200003"AN	80	3"		
		INIEL200003"SM	80	3"				INIEL200003"SN	80	3"		
	BSP	INIFEL20001"M	25	1"			NPT	-----	--	--		
		INIFEL21"1/2M	40	1"1/2				INIFEL21"1/2N	40	1"1/2		
		INIFEL20002"M	50	2"				INIFEL20002"N	50	2"		
		INIFEL20003"AM	80	3"				INIFEL20003"AN	80	3"		
		INIFEL20003"SM	80	3"				INIFEL20003"SN	80	3"		



	Standard	Optional
	24V AC 50±60 Hz N.C. PN10	9-12V DC Latch PN10

Elettroidraulica 3 Vie / 3-Way Electrohydraulic / Electrohidráulica 3 Vías / Eléctro-hydraulique 3 Voies

PP		COD.			Ø		Euro	COD.		Ø		Euro
				mm	inch				mm	inch		
FILETTATO THREADED ROSCADO TARAUDÉ'	BSP	INIEL001"1/2M	40	1"1/2			NPT	INIEL001"1/2N	40	1"1/2		
		INIEL000002"M	50	2"				INIEL000002"N	50	2"		
		INIEL000003"AM	80	3"				INIEL000003"AN	80	3"		
		INIEL000003"SM	80	3"				INIEL000003"SN	80	3"		
		INIEL000003"FM	80	3"				INIEL000003"FN	80	3"		
	INIEL000004"FM	100	4"				INIEL000004"FN	100	4"			
	BSP	INIFEL01"1/2M	40	1"1/2			NPT	INIFEL01"1/2N	40	1"1/2		
		INIFEL00002"M	50	2"				INIFEL00002"N	50	2"		
		INIFEL00003"AM	80	3"				INIFEL00003"AN	80	3"		
		INIFEL00003"SM	80	3"				INIFEL00003"SN	80	3"		
		ISO	PIEEL000002"1	63			ASTM	PIEEL000002"W	2"			
		IPIEEL00003"AI	90					IPIEEL00003"AW	3"			
		IPIEEL00003"FI	90					IPIEEL00003"FW	3"			
		IPIEEL00004"FI	110					IPIEEL00004"FW	4"			
		ISO	PIFEL00002"1	63			ASTM	PIFEL00002"W	2"			
		IPIFEL00003"AI	90					IPIFEL00003"AW	3"			



Funzioni Aggiuntive / Additional Functions / Funciones Adicionales / Fonctions Supplémentaires

+	IN/IP-EL	CM4V	Comando manuale a 3 vie / 3-way manual handle Mando manual de 3 vías / Robinet 3 voies	Euro
+	IN/IP-EL	-BI	Solenoido bistabile / Latch solenoid Solenoido latch / Solenoide latch	Euro
+	IN/IP-EL	-BA	Solenoido latch / Latch solenoid Solenoide latch / Solenoide latch	Euro

	Standard	Optional
	24V AC 50±60 Hz N.A. PN10	9-12V DC (EL-BI) 6-30V DC (EL-BA)



IN-CM4V

PP

**FILETTATO
THREADED
ROSCADO
TARAUDÉ**



COD.	Ø	
	mm	inch
BSP INICM4V1"1/2M	40	1"1/2
BSP INICM4V0002"M	50	2"
BSP INICM4V0003"AM	80	3"
BSP INICM4V0003"SM	80	3"
BSP INICM4V0003"FM	80	3"
BSP INICM4V0004"FM	100	4"

NPT



COD.	Ø	
	mm	inch
NPT INICM4V1"1/2N	40	1"1/2
NPT INICM4V0002"N	50	2"
NPT INICM4V0003"AN	80	3"
NPT INICM4V0003"SN	80	3"
NPT INICM4V0003"FN	80	3"
NPT INICM4V0004"FN	100	4"



IP-CM4V

uPVC

**INCOLLAGGIO
SOLV. CEMENT
ENCOLAJE
A' COLLER**



COD.	Ø	
	mm	inch
ISO IPICM4V0002"I	63	
ISO IPICM4V0003"AI	90	
ISO IPICM4V0003"FI	90	
ISO IPICM4V0004"FI	110	

ASTM



COD.	Ø	
	mm	inch
ASTM IPICM4V0002"W	2"	
ASTM IPICM4V0003"AW	3"	
ASTM IPICM4V0003"FW	3"	
ASTM IPICM4V0004"FW	4"	

Idraulica Remota / Hydr. Remote Control / Mando Hidr. Remoto / Commande Hydr. à Distance



IN-SH

PP

**FILETTATO
THREADED
ROSCADO
TARAUDÉ**



COD.	Ø	
	mm	inch
BSP INISH001"1/2M	40	1"1/2
BSP INISH000002"M	50	2"
BSP INISH000003"AM	80	3"
BSP INISH000003"SM	80	3"
BSP INISH000003"FM	80	3"
BSP INISH000004"FM	100	4"

NPT



COD.	Ø	
	mm	inch
NPT INISH001"1/2N	40	1"1/2
NPT INISH000002"N	50	2"
NPT INISH000003"AN	80	3"
NPT INISH000003"SN	80	3"
NPT INISH000003"FN	80	3"
NPT INISH000004"FN	100	4"



IP-SH

uPVC

**INCOLLAGGIO
SOLV. CEMENT
ENCOLAJE
A' COLLER**



COD.	Ø	
	mm	inch
ISO IPISH0000002"I	63	
ISO IPISH000003"AI	90	
ISO IPISH000003"FI	90	
ISO IPISH000004"FI	110	

ASTM



COD.	Ø	
	mm	inch
ASTM IPISH0000002"W	2"	
ASTM IPISH000003"AW	3"	
ASTM IPISH000003"FW	3"	
ASTM IPISH000004"FW	4"	



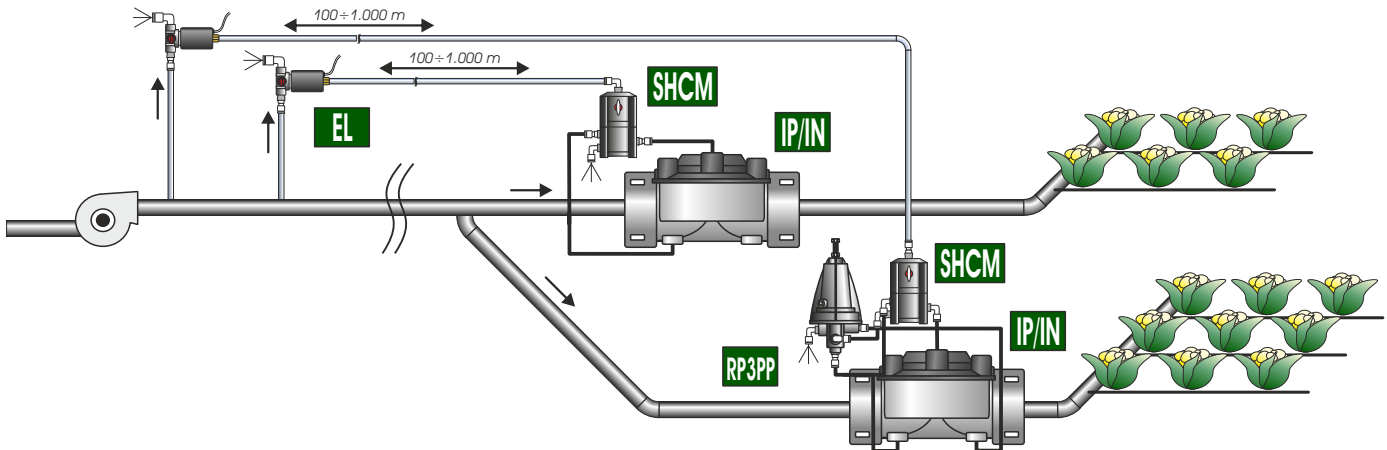
Standard
N.O. & N.C.
PN10
10 m.c.a.

Optionals
20 m.c.a.
2 m.c.a.



Funzioni Aggiuntive / Additional Functions / Funciones Adicionales / Fonctions Supplémentaires

IN/IP-SH + RP3PP Pilota riduttore di pressione / Pressure reducing pilot
Piloto reductor de presión / Pilote réducteur de pression



Programmabile / Programmable / Programable / Programmable



IN-PROG

PP

**FILETTATO
THREADED
ROSCADO
TARAUDÉ**



COD.	Ø	
	mm	inch
BSP INIPROG1"1/2M	40	1"1/2
BSP INIPROG0002"M	50	2"
BSP INIPROG0003"AM	80	3"
BSP INIPROG0003"SM	80	3"
BSP INIPROG0003"FM	80	3"
BSP INIPROG0004"FM	100	4"

NPT



COD.	Ø	
	mm	inch
NPT INIPROG1"1/2N	40	1"1/2
NPT INIPROG0002"N	50	2"
NPT INIPROG0003"AN	80	3"
NPT INIPROG0003"SN	80	3"
NPT INIPROG0003"FN	80	3"
NPT INIPROG0004"FN	100	4"



IP-PROG

uPVC

**INCOLLAGGIO
SOLV. CEMENT
ENCOLAJE
A' COLLER**
























COD.	Ø	
	mm	inch
ISO IPIPROG0002"I	63	
ISO IPIPROG0003"AI	90	
ISO IPIPROG0003"FI	90	
ISO IPIPROG0004"FI	110	

ASTM














COD.	Ø	
	mm	inch
ASTM IPIPROG0002"W	2"	
ASTM IPIPROG0003"AW	3"	
ASTM IPIPROG0003"FW	3"	
ASTM IPIPROG0004"FW	4"	

Riduzione Pressione / Pressure Reducing / Reductoras de Presión / Réduction de Pression

PP	COD.	Ø		COD.	Ø	
		mm	inch		mm	inch
FILETTATO THREADED ROSCADO TARAUDÉ'	BSP INIRP3PP1"12M	40	1"1/2	NPT INIRP3PP1"12N	40	1"1/2
	 INIRP3PP002"M	50	2"	 INIRP3PP002"N	50	2"
	 INIRP3PP03"AM	80	3"	 INIRP3PP03"AN	80	3"
	 INIRP3PP03"SM	80	3"	 INIRP3PP03"SN	80	3"
	 INIRP3PP03"FM	80	3"	 INIRP3PP03"FN	80	3"
	 INIRP3PP04"FM	100	4"	 INIRP3PP04"FN	100	4"
	BSP INIFRP3P1"12M	40	1"1/2	NPT INIFRP3P1"12N	40	1"1/2
	 INIFRP3P002"M	50	2"	 INIFRP3P002"N	50	2"
	 INIFRP3P03"AM	80	3"	 INIFRP3P03"AN	80	3"
	 INIFRP3P03"SM	80	3"	 INIFRP3P03"SN	80	3"
	 INIFRP3P03"FM	80	3"	 INIFRP3P03"FN	80	3"
	 INIFRP3P04"FM	100	4"	 INIFRP3P04"FN	100	4"



IN/IN-F-RP3PP



uPVC	COD.	Ø		COD.	Ø	
		mm	inch		mm	inch
INCOLLAGGIO SOLV. CEMENT ENCOLAJE A' COLLER	ISO IPIRP3PP002"1	63		ASTM IPIRP3PP002"W	2"	
	 IPIRP3PP03"AI	90		 IPIRP3PP03"AW	3"	
	 IPIRP3PP03"FI	90		 IPIRP3PP03"FW	3"	
	 IPIRP3PP04"FI	110		 IPIRP3PP04"FW	4"	
	ISO IPIFRP3PP02"1	63		ASTM IPIFRP3PP02"W	2"	
	 IPIFRP3PP3"AI	90		 IPIFRP3PP3"AW	3"	
	 IPIFRP3PP3"FI	90		 IPIFRP3PP3"FW	3"	




IP/IP-F-RP3PP

Funzioni Aggiuntive / Additional Functions / Funciones Adicionales / Fonctions Supplémentaires

 + **CM4V** Comando manuale a 3 vie / 3-way manual handle
Mando manual de 3 vías / Robinet 3 voies

  + **EL** Solenoide 3 vie / 3-Way solenoid
Solenoide de 3 vías / Solenoide 3 voies (24V AC PN10)











 + **EL-BI** Solenoide bistabile / Latch solenoid
Solenoide latch / Solenoide latch (9-12V DC PN10)

 + **EL-BA** Solenoide bistabile / Latch solenoid
Solenoide latch / Solenoide latch (6-30V DC PN10)

Standard	Optionals
PN10	0,2÷1,5 bar
1,0÷5,5 bar	0,6÷3,0 bar
3-way	2,0÷9,0 bar









Controllo a Galleggiante / Float Control / Control de Flotador / Contrôle à Flotteur







PP	COD.	Ø		COD.	Ø	
		mm	inch		mm	inch
FILETTATO THREADED ROSCADO TARAUDÉ'	BSP INIGAL01"1/2M	40	1"1/2	NPT INIGAL01"1/2N	40	1"1/2
	 INIGAL00002"M	50	2"	 INIGAL00002"N	50	2"
	 INIGAL0003"AM	80	3"	 INIGAL0003"AN	80	3"
	 INIGAL0003"SM	80	3"	 INIGAL0003"SN	80	3"
	 INIGAL0003"FM	80	3"	 INIGAL0003"FN	80	3"
	 INIGAL0004"FM	100	4"	 INIGAL0004"FN	100	4"



IN-GAL / IP-GAL





uPVC	COD.	Ø		COD.	Ø	
		mm	inch		mm	inch
INCOLLAGGIO SOLV. CEMENT ENCOLAJE A' COLLER	ISO IPIGAL00002"1	63		ASTM IPIGAL00002"W	2"	
	 IPIGAL0003"AI	90		 IPIGAL0003"AW	3"	
	 IPIGAL0003"FI	90		 IPIGAL0003"FW	3"	
	 IPIGAL0004"FI	110		 IPIGAL0004"FW	4"	

Scarico Rapido / Quick Relief / Alívio Rápido / Décharge Rapide

PP	COD.	Ø		COD.	Ø	
		mm	inch		mm	inch
FILETTATO THREADED ROSCADO TARAUDÉ'	BSP INISRO01"1/2M	40	1"1/2	NPT INISRO01"1/2N	40	1"1/2
	 INISRO00002"M	50	2"	 INISRO00002"N	50	2"
	 INISRO0003"AM	80	3"	 INISRO0003"AN	80	3"
	 INISRO0003"SM	80	3"	 INISRO0003"SN	80	3"



IN-SR / IP-SR

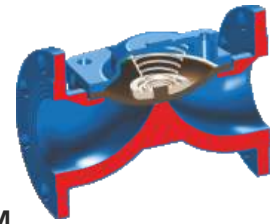
uPVC	COD.	Ø		COD.	Ø	
		mm	inch		mm	inch
INCOLLAGGIO SOLV. CEMENT ENCOLAJE A' COLLER	ISO IPISR000002"1	63		ASTM IPISR000002"W	2"	
	 IPISR00003"AI	90		 IPISR00003"AW	3"	
	 IPISR00003"FI	90		 IPISR00003"FW	3"	

Standard	Optionals
PN10	2,0÷9,0 bar
1,0÷5,5 bar	



Hydraulic Control Valves

PN 10/16

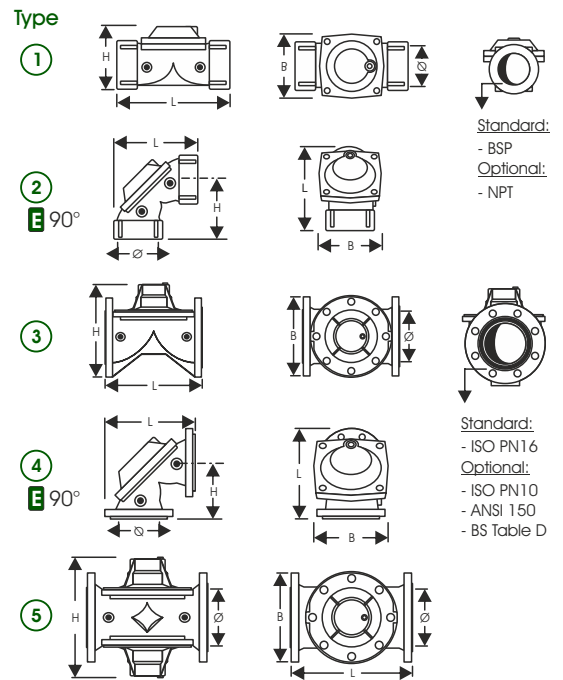


IM
Single Chamber

Dimensioni & Pesì / Dimensions & Weights / Dimensiones y Pesos / Dimensions et Poids

Filettato / Threaded / Roscado / Taraudé						Q _n (*)	
Ø (mm-inch)	Type	L (mm)	H (mm)	B (mm)	P (Kg)	ON-OFF (m³/h)	REGULATION (m³/h)
1"	1	116	50	70	0.9	12	25
1 1/4"	1	175	100	120	4.0	30	60
1 1/2"	1	175	100	120	3.0	33	65
2"	1	175	100	120	3.4	40	80
2" E	2	128	90	120	3.2	44	90
2 1/2"	1	200	115	120	4.0	48	95
3"A	1	205	115	120	5.3	48	95
3"C	1	230	135	165	8.2	70	150
3" E	2	188	139	150	8.0	75	160
3"F	1	285	170	210	15.0	85	170
4"F	1	355	170	210	17.0	95	195

Flangiato / Flanged / Bridado / Brides						Q _n (*)	
Ø (mm-inch)	Type	L (mm)	H (mm)	B (mm)	P (Kg)	ON-OFF (m³/h)	REGULATION (m³/h)
50 - 2"	3	175	165	165	6.5	40	80
65 - 2 1/2"	3	175	165	165	8.0	48	95
80P - 3"	3	220	200	200	11.0	70	150
80 E - 3"	4	220	120	200	12.0	75	160
80L - 3"	3	280	200	210	12.8	85	170
80 - 3"	3	280	200	210	16.2	85	170
100L - 4"	3	300	220	220	15.5	95	195
100 - 4"	3	300	220	220	19.5	95	195
100 E - 4"	4	245	135	220	19.0	100	200
125 - 5"	3	325	250	250	22.5	110	210
150 - 6"	3	350	320	320	41.5	190	375
200 - 8"	3	400	340	340	60.0	210	425
250 - 10"	3	450	470	405	86.0	350	700
300 - 12"	3	500	500	460	135.0	450	900
350 - 14"	5	550	520	520	155.0	750	1.600
400 - 16"	5	600	580	580	170.0	900	1.800



Note: **PN10**

(*) Portate Consigliate
Suggested Flow Rates / Caudales Aconsejados / Débits Conseillés
Q_n [ON-OFF] → ΔP ≈ 0.2 (bar)
Q_n [REGULATION] → ΔP ≈ 0.8 (bar)

DN80-3" SELECTION GUIDE			
Mod.	Q (m³/h) - Portata / Flow rate / Caudal / Débit		
3"A	20 < Q < 90	Bassa / Low / Bajo / Faible	
3"C / DN80P	40 < Q < 120	Media / Medium / Medio / Moyen	
3" E / DN80 E	50 < Q < 130	Media / Medium / Medio / Moyen	
DN80L	60 < Q < 180	Alta / High / Elevado / Élevé PN10	
3"F / DN80	60 < Q < 180	Alta / High / Elevado / Élevé	

Pressioni di Esercizio / Working Pressures / Presiones de Servicio / Pressions d'Exercice

Ø	Standard				Low Pressure				High Rate
	Symbol	Symbol	Min (bar)	Max (bar)	Symbol	Symbol	Min (bar)	Max (bar)	
1"	RIMMEM070NR50	--	0.8	16.0	--	--	--	--	 RIMMEM200NR80 6/16.0 RIMMEM294NR80 6/16.0
1 1/4" - 1 1/2" - 2" - 2"E - 2 1/2" - DN50 - DN65 - 3"A	RIMMEM113NR60	RIMMOL0203020	1.5	16.0	RIMMEM113NR40	RIMMOL0203020	0.4	6.0	
3"C - 3"E - DN80P - DN80E	RIMMEM150NR60	RIMMOL030C045	1.5	16.0	RIMMEM150NR50	RIMMOL030C030	0.9	6.0	
DN80L - DN100L	--	--	--	--	RIMMEM200NR7L	RIMMOL8010050	0.5	10.0	
3"F - 4"F - DN80 - DN100 - DN100E - DN125	RIMMEM200NR70	RIMMOL8010060	1.5	16.0	RIMMEM200NR50	RIMMOL8010050	0.7	6.0	
DN150 - DN200	RIMMEM294NR70	RIMMOL1520080	1.5	16.0	RIMMEM294NR50	RIMMOL1520050	0.7	6.0	
DN250 - DN300 - DN350 - DN400	RIMMEM380NR70	RIMMOL2540100	1.5	16.0	--	--	--	--	

COD.	Ø	
	mm	inch
IMIIDR00001"M	25	1"
IMIIDR01"1/4M	32	1"¼
IMIIDR01"1/2M	40	1"½
IMIIDR00002"M	50	2"
IMIIDR0002"EM	50	2" E
IMIIDR02"1/2M	65	2"½
IMIIDR0003"AM	80	3"
IMIIDR0003"CM	80	3"
IMIIDR0003"EM	80	3" E
IMIIDR0003"FM	80	3"
IMIIDR0004"FM	100	4"

THREADED
TARAUFÉ

FILETTATO
ROSCADO

Standard



COD.	Ø	
	mm	inch
IMIIDR000050F	50	2"
IMIIDR000065F	65	2"½
IMIIDR000080PF	80	3"
IMIIDR000080EF	80	3" E
IMIIDR7L080LF	80	3"
IMIIDR000080F	80	3"
IMIIDR7L100LF	100	4"
IMIIDR000100F	100	4"
IMIIDR00100EF	100	4" E
IMIIDR000125F	125	5"
IMIIDR000150F	150	6"
IMIIDR000200F	200	8"
IMIIDR000250F	250	10"
IMIIDR000300F	300	12"
Ø 350-400 (14"-16")		

FLANGED
BRIDES

FLANGIATO
BRIDADO

Standard



IM-IDR



IM-IDR-E (90°)

Idraulica Manuale / Manual Valve / Válvula Manual / Vanne Manuelle

COD.	Ø	
	mm	inch
IMICM4V0001"M	25	1"
IMICM4V1"1/4M	32	1"¼
IMICM4V1"1/2M	40	1"½
IMICM4V0002"M	50	2"
IMICM4V002"EM	50	2" E
IMICM4V2"1/2M	65	2"½
IMICM4V003"AM	80	3"
IMICM4V003"CM	80	3"
IMICM4V003"EM	80	3" E
IMICM4V003"FM	80	3"
IMICM4V004"FM	100	4"

THREADED
TARAUFÉ

FILETTATO
ROSCADO

COD.	Ø	
	mm	inch
IMICM4V00050F	50	2"
IMICM4V00065F	65	2"½
IMICM4V00080PF	80	3"
IMICM4V00080EF	80	3" E
IMICM4V00080LF	80	3"
IMICM4V00080F	80	3"
IMICM4V0100LF	100	4"
IMICM4V00100F	100	4"
IMICM4V0100EF	100	4" E
IMICM4V00125F	125	5"
IMICM4V00150F	150	6"
IMICM4V00200F	200	8"
IMICM4V00250F	250	10"
IMICM4V00300F	300	12"

FLANGED
BRIDES

FLANGIATO
BRIDADO



IM-CM4V

Standard Optionals



Ø1/4"M
3xØ1/8"F
PN10

Elettroidraulica / Electrohydraulic / Electrohidráulica / Electro-hydraulique

COD.	Ø	
	mm	inch
MIEL000001"M	25	1"
MIEL001"1/4M	32	1"¼
MIEL001"1/2M	40	1"½
MIEL000002"M	50	2"
MIEL00002"EM	50	2" E
MIEL002"1/2M	65	2"½
MIEL00003"AM	80	3"
MIEL00003"CM	80	3"
MIEL00003"EM	80	3" E
MIEL00003"FM	80	3"
MIEL00004"FM	100	4"

THREADED
TARAUFÉ

FILETTATO
ROSCADO

COD.	Ø	
	mm	inch
MIEL0000050F	50	2"
MIEL0000065F	65	2"½
MIEL000080PF	80	3"
MIEL000080EF	80	3" E
MIEL000080LF	80	3"
MIEL000080F	80	3"
MIEL000100LF	100	4"
MIEL0000100F	100	4"
MIEL000100EF	100	4" E
MIEL0000125F	125	5"
MIEL0000150F	150	6"
MIEL0000200F	200	8"
MIEL0000250F	250	10"
MIEL0000300F	300	12"

FLANGED
BRIDES

FLANGIATO
BRIDADO



MI-EL

Standard Optionals



24V AC
50 ÷ 60 Hz
N.A. PN10

110/220V AC
N.C. PN10

Funzioni Aggiuntive / Additional Functions / Funciones Adicionales / Fonctions Supplémentaires



MI-EL	+ CM4V	Comando manuale a 3 vie / 3-way manual handle / Mando manual de 3 vías / Robinet 3 voies
MI-EL	+ -BI	Solenoide bistabile / Latch solenoid / Solenoide latch / Solenoïde latch (9-12V DC PN10)
MI-EL	+ -BA	Solenoide bistabile / Latch solenoid / Solenoide latch / Solenoïde latch (6-30V DC PN10) Acqua-tec
MI-EL	+ -OT	Solenoide ottone / Brass solenoid / Solenoide latón / Solenoïde laiton (24V AC PN10)
MI-EL	+ -BI-OT	Solenoide bistabile ottone / Brass latch solenoid / Solenoide latón latch / Solenoïde laiton latch (9-12V DC PN10)
MI-EL	+ -16	Solenoide 3 vie PN16 / PN16 3-way solenoid / Solenoide de 3 vías PN16 / Solenoïde 3 voies PN16



IM-SH

Standard
N.O. & N.C
PN10
10 m.c.a.

Optionals
20 m.c.a
2 m.c.a



COD.	Ø	
	mm	inch
IMISH00001"M	25	1"
IMISH001"1/4M	32	1"1/4
IMISH001"1/2M	40	1"1/2
IMISH00002"M	50	2"
IMISH00002"EM	50	2" E
IMISH002"1/2M	65	2"1/2
IMISH00003"AM	80	3"
IMISH00003"CM	80	3"
IMISH00003"EM	80	3" E
IMISH00003"FM	80	3"
IMISH00004"FM	100	4"



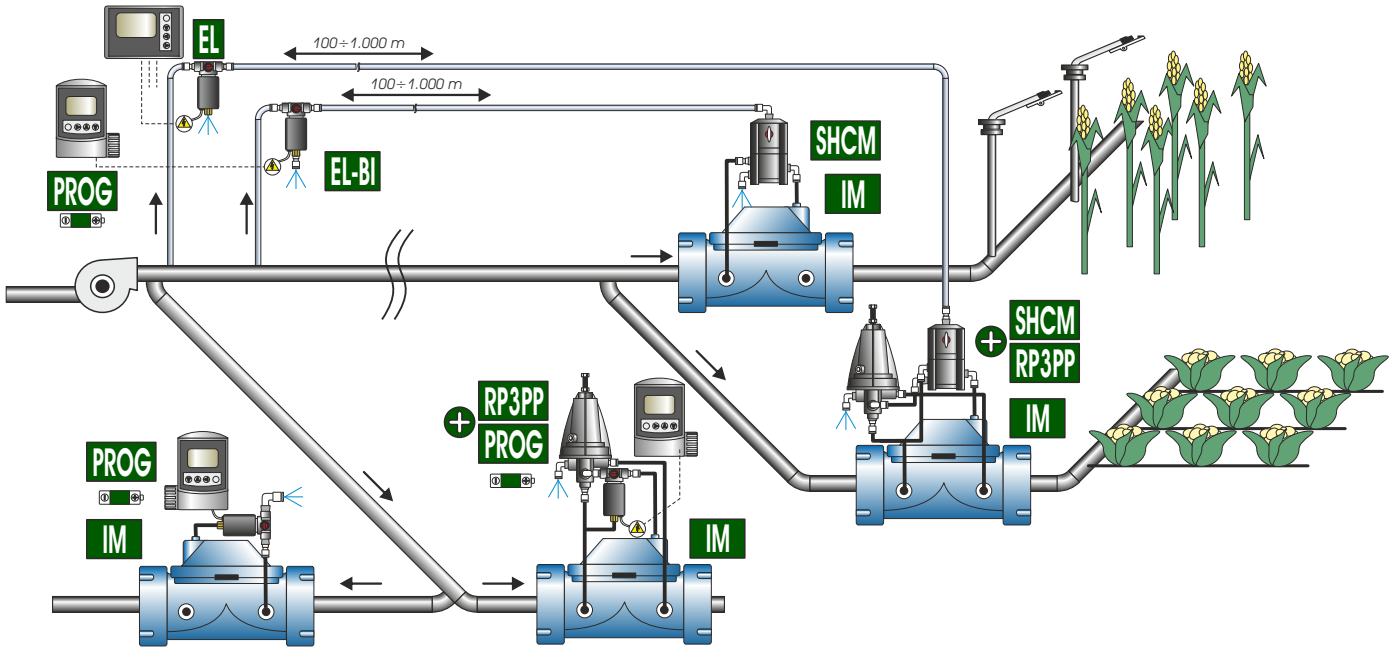
COD.	Ø	
	mm	inch
IMISH0000050F	50	2"
IMISH0000065F	65	2"1/2
IMISH000080PF	80	3"
IMISH000080EF	80	3" E
IMISH000080LF	80	3"
IMISH000080F	80	3"
IMISH000100LF	100	4"
IMISH000100F	100	4"
IMISH000100EF	100	4" E
IMISH0000125F	125	5"
IMISH0000150F	150	6"
IMISH0000200F	200	8"
IMISH0000250F	250	10"
IMISH0000300F	300	12"
Ø 350-400 (14"-16")		



Funzioni Aggiuntive / Additional Functions / Funciones Adicionales / Fonctions Supplémentaires



IM-SH + RP3PP Pilota riduttore di pressione / Pressure reducing pilot / Piloto reductor de presión / Pilote réducteur de pression **Euro**



Programmabile / Programmable / Programable / Programmable

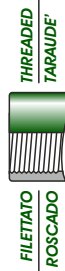


IM-PROG

Standard
9-12V DC
Latch
PN10



COD.	Ø	
	mm	inch
IMIPROG0001"M	25	1"
IMIPROG1"1/4M	32	1"1/4
IMIPROG1"1/2M	40	1"1/2
IMIPROG0002"M	50	2"
IMIPROG002"EM	50	2" E
IMIPROG2"1/2M	65	2"1/2
IMIPROG003"AM	80	3"
IMIPROG003"CM	80	3"
IMIPROG003"EM	80	3" E
IMIPROG003"FM	80	3"
IMIPROG004"FM	100	4"



COD.	Ø	
	mm	inch
IMIPROG00050F	50	2"
IMIPROG00065F	65	2"1/2
IMIPROG0080PF	80	3"
IMIPROG0080EF	80	3" E
IMIPROG0080LF	80	3"
IMIPROG0080F	80	3"
IMIPROG0100LF	100	4"
IMIPROG00100F	100	4"
IMIPROG0100EF	100	4" E
IMIPROG00125F	125	5"
IMIPROG00150F	150	6"
IMIPROG00200F	200	8"
IMIPROG00250F	250	10"
IMIPROG00300F	300	12"
Ø 350-400 (14"-16")		



Funzioni Aggiuntive / Additional Functions / Funciones Adicionales / Fonctions Supplémentaires



IM-PROG + CM4V Comando manuale a 3 vie / 3-way manual handle / Mando manual de 3 vías / Robinet 3 voies **Euro**

IM-PROG + RP3PP Pilota riduttore di pressione / Pressure reducing pilot / Piloto reductor de presión / Pilote réducteur de pression **Euro**

COD.	Ø	
	mm	inch
IMIRP3PP001"M	25	1"
IMIRP3PP1 1/4M	32	1 1/4"
IMIRP3PP1 1/2M	40	1 1/2"
IMIRP3PP002"M	50	2"
IMIRP3PP02"EM	50	2" E
IMIRP3PP2 1/2M	65	2 1/2"
IMIRP3PP03"AM	80	3"
IMIRP3PP03"CM	80	3"
IMIRP3PP03"EM	80	3" E
IMIRP3PP03"FM	80	3"
IMIRP3PP04"FM	100	4"

THREADED
TARAUDE'
FILETTATO
ROSCADO

COD.	Ø	
	mm	inch
IMIRP3PP0050F	50	2"
IMIRP3PP0065F	65	2 1/2"
IMIRP3PP080PF	80	3"
IMIRP3PP080EF	80	3" E
IMIRP3PP080LF	80	3" PN10
IMIRP3PP080F	80	3"
IMIRP3PP100LF	100	4" PN10
IMIRP3PP100F	100	4"
IMIRP3PP100EF	100	4" E
IMIRP3PP0125F	125	5"
IMIRP3PP0150F	150	6"
IMIRP3PP0200F	200	8"
IMIRP3PP0250F	250	10"
IMIRP3PP0300F	300	12"
Ø 350-400 (14"-16")		

FLANGED
BRIDES
FLANGIATO
BRIDADO



IM-RP3PP

Standard	Optionals
PN10	0,2÷1,5 bar
1,0÷5,5 bar	0,6÷3,0 bar
3-way	2,0÷9,0 bar



Funzioni Aggiuntive / Additional Functions / Funciones Adicionales / Fonctions Supplémentaires



- IM-RP3PP + **EL** Solenoide 3 vie / 3-Way solenoid / Solenoide de 3 vías / Solenoide 3 voies (24V AC PN10)
- IM-RP3PP + **EL-BI** Solenoide bistabile / Latch solenoid / Solenoide latch / Solenoide latch (9-12V DC PN10)
- IM-RP3PP + **EL-BA** Solenoide bistabile / Latch solenoid / Solenoide latch / Solenoide latch (6-30V DC PN10) **Acqua-tec**
- IM-RP3PP + **SP3PP** Pilota di sostegno / Pressure sustaining pilot / Piloto sostenedor / Pilote mainteneur

COD.	Ø	
	mm	inch
IMIRP3B0001"M	25	1"
IMIRP3B1 1/4M	32	1 1/4"
IMIRP3B1 1/2M	40	1 1/2"
IMIRP3B0002"M	50	2"
IMIRP3B002"EM	50	2" E
IMIRP3B2 1/2M	65	2 1/2"
IMIRP3B003"AM	80	3"
IMIRP3B003"CM	80	3"
IMIRP3B003"EM	80	3" E
IMIRP3B003"FM	80	3"
IMIRP3B004"FM	100	4"

THREADED
TARAUDE'
FILETTATO
ROSCADO

COD.	Ø	
	mm	inch
IMIRP3B00050F	50	2"
IMIRP3B00065F	65	2 1/2"
IMIRP3B0080PF	80	3"
IMIRP3B0080EF	80	3" E
IMIRP3B0080F	80	3"
IMIRP3B00100F	100	4"
IMIRP3B0100EF	100	4" E
IMIRP3B00125F	125	5"
IMIRP3B00150F	150	6"
IMIRP3B00200F	200	8"
IMIRP3B00250F	250	10"
IMIRP3B00300F	300	12"
Ø 350-400 (14"-16")		

FLANGED
BRIDES
FLANGIATO
BRIDADO



IM-RP3B

Standard	Optionals
PN10	0,2÷1,5 bar
1,0÷5,5 bar	0,6÷3,0 bar
3-way	2,0÷9,0 bar



Funzioni Aggiuntive / Additional Functions / Funciones Adicionales / Fonctions Supplémentaires



- IM-RP3B + **EL-OT** Solenoide 3 vie ottone / Brass 3-way solenoid / Solenoide de 3 vías latón / Solenoide 3 voies laiton
- IM-RP3B + **EL-BI-OT** Solenoide bistabile ottone / Latch solenoid brass / Solenoide latch latón / Solenoide latch laiton(9-12VDC PN10)
- IM-RP3B + **EL-16** Solenoide 3 vie PN16 / PN16 3-way solenoid / Solenoide de 3 vías PN16 / Solenoide 3 voies PN16
- IM-RP3B + **SP3B** Pilota di sostegno / Pressure sustaining pilot / Piloto sostenedor / Pilote mainteneur

COD.	Ø	
	mm	inch
IMIRP2M0001"M	25	1"
IMIRP2M1 1/4M	32	1 1/4"
IMIRP2M1 1/2M	40	1 1/2"
IMIRP2M0002"M	50	2"
IMIRP2M002"EM	50	2" E
IMIRP2M2 1/2M	65	2 1/2"
IMIRP2M003"AM	80	3"
IMIRP2M003"CM	80	3"
IMIRP2M003"EM	80	3" E
IMIRP2M003"FM	80	3"
IMIRP2M004"FM	100	4"

THREADED
TARAUDE'
FILETTATO
ROSCADO

COD.	Ø	
	mm	inch
IMIRP2M00050F	50	2"
IMIRP2M00065F	65	2 1/2"
IMIRP2M00080F	80	3"
IMIRP2M0080PF	80	3"
IMIRP2M0080EF	80	3" E
IMIRP2M00100F	100	4"
IMIRP2M0100EF	100	4" E
IMIRP2M00125F	125	5"
IMIRP2M00150F	150	6"
IMIRP2M00200F	200	8"
IMIRP2M00250F	250	10"
IMIRP2M00300F	300	12"
Ø 350-400 (14"-16")		

FLANGED
BRIDES
FLANGIATO
BRIDADO



IM-RP2M

Standard
PN10
1,0÷10,0 bar
2-way

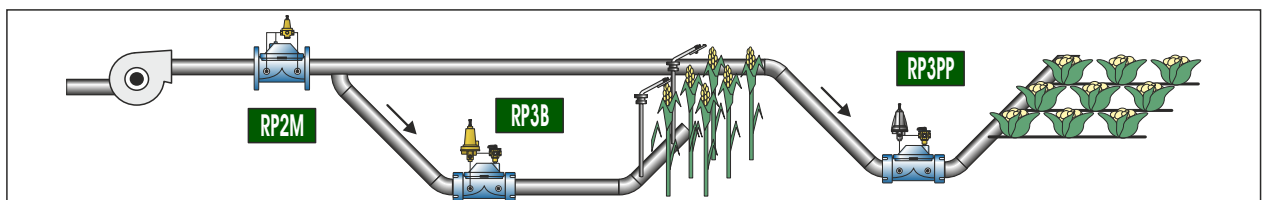


Funzioni Aggiuntive / Additional Functions / Funciones Adicionales / Fonctions Supplémentaires



- IM-RP2M + **EL2** Solenoide 2 vie / 2-way solenoid / Solenoide de 2 vías / Solenoide 2 voies (24V AC PN16)

Euro





IM-SP3PP

Standard	Optionals
PN10	0,2÷1,5 bar
1,0÷5,5 bar	0,6÷3,0 bar
3-Way	2,0÷9,0 bar



COD.	Ø	
	mm	inch
IMISP3PP001"M	25	1"
IMISP3PP11/4M	32	1"¼
IMISP3PP11/2M	40	1"½
IMISP3PP002"M	50	2"
IMISP3PP02"EM	50	2" E
IMISP3PP21/2M	65	2"½
IMISP3PP03"AM	80	3"
IMISP3PP03"CM	80	3"
IMISP3PP003"EM	80	3" E
IMISP3PP03"FM	80	3"
IMISP3PP04"FM	100	4"



COD.	Ø	
	mm	inch
IMISP3PP0050F	50	2"
IMISP3PP0065F	65	2"½
IMISP3PP080PF	80	3"
IMISP3PP080EF	80	3" E
IMISP3PP080LF	80	3" PN10
IMISP3PP0080F	80	3"
IMISP3PP100LF	100	4" PN10
IMISP3PP100F	100	4"
IMISP3PP100EF	100	4" E
IMISP3PP0125F	125	5"
IMISP3PP0150F	150	6"
IMISP3PP0200F	200	8"
IMISP3PP0250F	250	10"
IMISP3PP0300F	300	12"
Ø 350-400 (14"-16")		



Funzioni Aggiuntive / Additional Functions / Funciones Adicionales / Fonctions Supplémentaires



- IM-SP3PP + **EL** Solenoide 3 vie / 3-Way solenoid / Solenoide de 3 vías / Solenoïde 3 voies (24V AC PN10) **Euro**
- IM-SP3PP + **EL-BI** Solenoide bistabile / Latch solenoid / Solenoide latch / Solenoïde latch (9-12V DC PN10) **Euro**
- IM-SP3PP + **EL-BA** Solenoide bistabile / Latch solenoid / Solenoide latch / Solenoïde latch (6-30V DC PN10) Acqua-tec **NEW** **Euro**

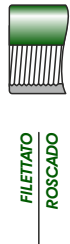


IM-SP3B

Standard	Optionals
PN10	0,2÷1,5 bar
1,0÷5,5 bar	0,6÷3,0 bar
3-way	2,0÷9,0 bar



COD.	Ø	
	mm	inch
IMISP3B0001"M	25	1"
IMISP3B1"1/4M	32	1"¼
IMISP3B1"1/2M	40	1"½
IMISP3B0002"M	50	2"
IMISP3B002"EM	50	2" E
IMISP3B2"1/2M	65	2"½
IMISP3B003"AM	80	3"
IMISP3B003"CM	80	3"
IMISP3B003"EM	80	3" E
IMISP3B003"FM	80	3"
IMISP3B004"FM	100	4"



COD.	Ø	
	mm	inch
IMISP3B00050F	50	2"
IMISP3B00065F	65	2"½
IMISP3B0080PF	80	3"
IMISP3B0080EF	80	3" E
IMISP3B0080F	80	3"
IMISP3B00100F	100	4"
IMISP3B0100EF	100	4" E
IMISP3B00125F	125	5"
IMISP3B00150F	150	6"
IMISP3B00200F	200	8"
IMISP3B00250F	250	10"
IMISP3B00300F	300	12"
Ø 350-400 (14"-16")		



Funzioni Aggiuntive / Additional Functions / Funciones Adicionales / Fonctions Supplémentaires



- IM-SP3B + **EL-OT** Solenoide 3 vie ottone / Brass 3-way solenoid / Solenoide de 3 vías latón / Solenoïde 3 voies laiton **Euro**
- IM-SP3B + **EL-BI-OT** Solenoide bistabile ottone / Latch solenoid brass / Solenoide latch latón / Solenoïde latch laiton(9-12VDC PN10) **Euro**
- IM-SP3B + **EL-16** Solenoide 3 vie PN16 / PN16 3-way solenoid / Solenoide de 3 vías PN16 / Solenoïde 3 voies PN16 **Euro**

Regolazione Portata / Flow Rate Control / Reguladora de Caudal / Contrôle de Débit

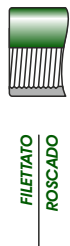


IM-QP3B

Standard	Optionals
PN10	



COD.	Ø	
	mm	inch
IMIQP3B0001"M	25	1"
IMIQP3B1"1/4M	32	1"¼
IMIQP3B1"1/2M	40	1"½
IMIQP3B0002"M	50	2"
IMIQP3B002"EM	50	2" E
IMIQP3B2"1/2M	65	2"½
IMIQP3B003"AM	80	3"
IMIQP3B003"CM	80	3"
IMIQP3B003"EM	80	3" E
IMIQP3B003"FM	80	3"
IMIQP3B004"FM	100	4"



COD.	Ø	
	mm	inch
IMIQP3B00050F	50	2"
IMIQP3B00065F	65	2"½
IMIQP3B0080PF	80	3"
IMIQP3B0080EF	80	3" E
IMIQP3B0080F	80	3"
IMIQP3B00100F	100	4"
IMIQP3B0100EF	100	4" E
IMIQP3B00125F	125	5"
IMIQP3B00150F	150	6"
IMIQP3B00200F	200	8"
IMIQP3B00250F	250	10"
IMIQP3B00300F	300	12"
Ø 350-400 (14"-16")		



Funzioni Aggiuntive / Additional Functions / Funciones Adicionales / Fonctions Supplémentaires



- IM-QP3B + **EL-OT** Solenoide 3 vie ottone / Brass 3-way solenoid / Solenoide de 3 vías latón / Solenoïde 3 voies laiton **Euro**
- IM-QP3B + **EL-BI-OT** Solenoide bistabile ottone / Latch solenoid brass / Solenoide latch latón / Solenoïde latch laiton(9-12VDC PN10) **Euro**
- IM-QP3B + **RP3B** Pilota riduttore di pressione / Pressure reducing pilot / Piloto reductor de presión / Pilote réducteur de pression **Euro**

FILETTATO ROSCADO	THREADED TARAUDE'	COD.		Ø	
		mm	inch	mm	inch
		IMISRP20001"M	25	1"	
		IMISRP21"1/4M	32	1"1/4	
		IMISRP21"1/2M	40	1"1/2	
		IMISRP20002"M	50	2"	
		IMISRP2002"EM	50	2"	E
		IMISRP22"1/2M	65	2"1/2	
		IMISRP2003"CM	80	3"	
		IMISRP2003"EM	80	3"	E

FLANGIATO BRIDADO	FLANGED BRIDES	COD.		Ø	
		mm	inch	mm	inch
		IMISRP200050F	50	2"	
		IMISRP200065F	65	2"1/2	
		IMISRP200080PF	80	3"	
		IMISRP200080EF	80	3"	E
		IMISRP200080F	80	3"	
		IMISRP200100F	100	4"	
		IMISRP20100EF	100	4"	E
		IMISRP200125F	125	5"	



IM-SRP2

Standard	Optionals
1,0÷5,5 bar	0,2÷1,5 bar
PN10	0,6÷3,0 bar
2-way	2,0÷9,0 bar



FILETTATO ROSCADO	THREADED TARAUDE'	COD.		Ø	
		mm	inch	mm	inch
		IMISRO00001"M	25	1"	
		IMISRO01"1/4M	32	1"1/4	
		IMISRO01"1/2M	40	1"1/2	
		IMISRO00002"M	50	2"	
		IMISRO0002"EM	50	2"	E
		IMISRO02"1/2M	65	2"1/2	
		IMISRO0003"CM	80	3"	
		IMISRO0003"EM	80	3"	E
		IMISRO0003"FM	80	3"	
		IMISRO0004"FM	100	4"	

FLANGIATO BRIDADO	FLANGED BRIDES	COD.		Ø		
		mm	inch	mm	inch	
		IMISRO000050F	50	2"		
		IMISRO000065F	65	2"1/2		
		IMISRO000080PF	80	3"		
		IMISRO000080EF	80	3"	E	
		IMISRO000080F	80	3"		
		IMISRO000100F	100	4"		
		IMISRO00100EF	100	4"	E	
		IMISRO000125F	125	5"		
		IMISRO000150F	150	6"		
		IMISRO000200F	200	8"		
		IMISRO000250F	250	10"		
		IMISRO000300F	300	12"		
		Ø 350-400 (14"-16")				

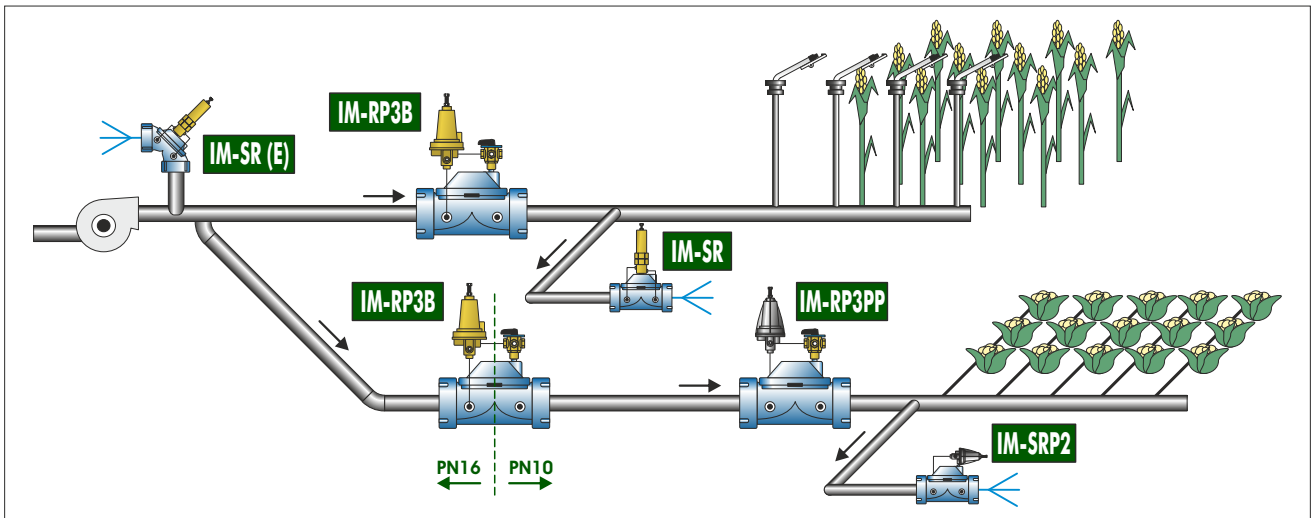


IM-SR

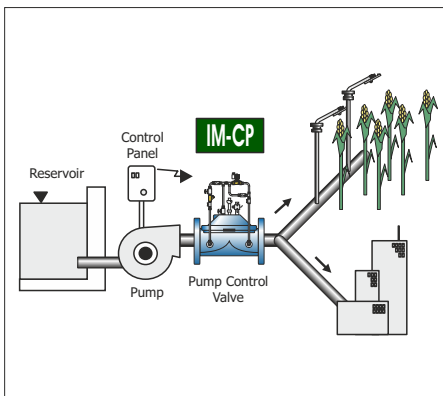


IM-SR (E)

Standard	Optionals
1,0÷10,0 bar	6,0÷22,0 bar
PN16	



Controllo Pompa / Pump Control / Control de Bomba / Contrôle de Pompe



FLANGIATO BRIDADO	FLANGED BRIDES	COD.		Ø		
		mm	inch	mm	inch	
		IMICP0000050F	50	2"		
		IMICP0000065F	65	2"1/2		
		IMICP0000080F	80	3"		
		IMICP0000100F	100	4"		
		IMICP000100EF	100	4"	E	
		IMICP0000125F	125	5"		
		IMICP0000150F	150	6"		
		IMICP0000200F	200	8"		
		IMICP0000250F	250	10"		
		IMICP0000300F	300	12"		
		Ø 350-400 (14"-16")				



IM-CP

Standard	Optionals
24V AC	24-110-220V
50÷60 Hz	50÷60 Hz
N.C. PN16	N.O.



220V AC	24-110-220V
50÷60 Hz	50÷60 Hz
N.C.	N.O.





IM-GAL

Standard Optionals

Ø1/2"-3/4"
PN10
PP



COD.	Ø	
	mm	inch
IMIGAL00001"M	25	1"
IMIGAL01"1/4M	32	1"¼
IMIGAL01"1/2M	40	1"½
IMIGAL00002"M	50	2"
IMIGAL0002"EM	50	2" E
IMIGAL02"1/2M	65	2"½
IMIGAL0003"AM	80	3"
IMIGAL0003"CM	80	3"
IMIGAL0003"EM	80	3" E
IMIGAL0003"FM	80	3"
IMIGAL0004"FM	100	4"

THREADED
TARAUDE



FILETTATO
ROSCADO

COD.	Ø	
	mm	inch
IMIGAL000050F	50	2"
IMIGAL000065F	65	2"½
IMIGAL00080PF	80	3"
IMIGAL00080EF	80	3" E
IMIGAL00080LF	80	3"
IMIGAL000080F	80	3"
IMIGAL00100LF	100	4"
IMIGAL000100F	100	4"
IMIGAL00100EF	100	4" E
IMIGAL000125F	125	5"
IMIGAL000150F	150	6"
IMIGAL000200F	200	8"
IMIGAL000250F	250	10"
IMIGAL000300F	300	12"
Ø 350-400 (14"-16")		

FLANGED
BRIDES



FLANGIATO
BRIDADO

Funzioni Aggiuntive / Additional Functions / Funciones Adicionales / Fonctions Supplémentaires



IM-GAL + **EL2** Solenoide 2 vie / 2-way solenoid / Solenoide de 2 vías / Solenoide 2 voies (24V AC PN16)

Euro 125,00



Regolabile

IM-GAD-1

Standard Optionals

0÷0,5 mt INOX
PN10
PP



COD.	Ø	
	mm	inch
IMIGAD10001"M	25	1"
IMIGAD11"1/4M	32	1"¼
IMIGAD11"1/2M	40	1"½
IMIGAD10002"M	50	2"
IMIGAD1002"EM	50	2" E
IMIGAD12"1/2M	65	2"½
IMIGAD1003"AM	80	3"
IMIGAD1003"CM	80	3"
IMIGAD1003"EM	80	3" E
IMIGAD1003"FM	80	3"
IMIGAD1004"FM	100	4"

THREADED
TARAUDE



FILETTATO
ROSCADO

COD.	Ø	
	mm	inch
IMIGAD100050F	50	2"
IMIGAD100065F	65	2"½
IMIGAD10080PF	80	3"
IMIGAD10080EF	80	3" E
IMIGAD10080LF	80	3"
IMIGAD100080F	80	3"
IMIGAD10100LF	100	4"
IMIGAD100100F	100	4"
IMIGAD10100EF	100	4" E
IMIGAD100125F	125	5"
IMIGAD100150F	150	6"
IMIGAD100200F	200	8"
IMIGAD100250F	250	10"
IMIGAD100300F	300	12"
Ø 350-400 (14"-16")		

FLANGED
BRIDES



FLANGIATO
BRIDADO

Funzioni Aggiuntive / Additional Functions / Funciones Adicionales / Fonctions Supplémentaires



IM-GAD1 + **EL** Solenoide 3 vie / 3-Way solenoid / Solenoide de 3 vías / Solenoide 3 voies (24V AC PN10)

IM-GAD1 + **EL-OT** Solenoide 3 vie ottone / Brass 3-way solenoid / Solenoide de 3 vías latón / Solenoide 3 voies laiton

IM-GAD1 + **RP3PP** Pilota riduttore di pressione / Pressure reducing pilot / Piloto reductor de presión / Pilote réducteur de pression

IM-GAD1 + **SP3PP** Pilota di sostegno pressione / Pressure sustaining pilot / Piloto sostenedor de presión / Pilote mainteneur de p.



Regolabile

IM-GAD-2

Standard Optionals

0÷1,2 mt 2,2 mt
PN10 3,2 mt
INOX



COD.	Ø	
	mm	inch
IMIGAD20001"M	25	1"
IMIGAD21"1/4M	32	1"¼
IMIGAD21"1/2M	40	1"½
IMIGAD20002"M	50	2"
IMIGAD2002"EM	50	2" E
IMIGAD22"1/2M	65	2"½
IMIGAD2003"AM	80	3"
IMIGAD2003"CM	80	3"
IMIGAD2003"EM	80	3" E
IMIGAD2003"FM	80	3"
IMIGAD2004"FM	100	4"

THREADED
TARAUDE



FILETTATO
ROSCADO

COD.	Ø	
	mm	inch
IMIGAD200050F	50	2"
IMIGAD200065F	65	2"½
IMIGAD20080PF	80	3"
IMIGAD20080EF	80	3" E
IMIGAD20080LF	80	3"
IMIGAD200080F	80	3"
IMIGAD20100LF	100	4"
IMIGAD200100F	100	4"
IMIGAD20100EF	100	4" E
IMIGAD200125F	125	5"
IMIGAD200150F	150	6"
IMIGAD200200F	200	8"
IMIGAD200250F	250	10"
IMIGAD200300F	300	12"
Ø 350-400 (14"-16")		

FLANGED
BRIDES



FLANGIATO
BRIDADO

Funzioni Aggiuntive / Additional Functions / Funciones Adicionales / Fonctions Supplémentaires



IM-GAD2 + **EL** Solenoide 3 vie / 3-Way solenoid / Solenoide de 3 vías / Solenoide 3 voies (24V AC PN10)

IM-GAD2 + **EL-OT** Solenoide 3 vie ottone / Brass 3-way solenoid / Solenoide de 3 vías latón / Solenoide 3 voies laiton

IM-GAD2 + **RP3PP** Pilota riduttore di pressione / Pressure reducing pilot / Piloto reductor de presión / Pilote réducteur de pression

IM-GAD2 + **SP3PP** Pilota di sostegno pressione / Pressure sustaining pilot / Piloto sostenedor de presión / Pilote mainteneur de p.

	COD.	Ø	
		mm	inch
THREADED TARAUDE	IMIALTO0001"M	25	1"
	IMIALTO1"1/4M	32	1"1/4
	IMIALTO1"1/2M	40	1"1/2
	IMIALTO0002"M	50	2"
	IMIALTO002"EM	50	2"
	IMIALTO2"1/2M	65	2"1/2
	IMIALTO003"AM	80	3"
	IMIALTO003"CM	80	3"
	IMIALTO003"EM	80	3"
	IMIALTO003"FM	80	3"
FILETTATO ROSCADO	IMIALTO004"FM	100	4"



FILETTATO
ROSCADO

	COD.	Ø		
		mm	inch	
FLANGED BRIDES	IMIALTO00050F	50	2"	
	IMIALTO00065F	65	2"1/2	
	IMIALTO00080PF	80	3"	
	IMIALTO00080EF	80	3" E	
	IMIALTO00080F	80	3"	
	IMIALTO00100F	100	4"	
	IMIALTO0100EF	100	4" E	
	IMIALTO00125F	125	5"	
	IMIALTO00150F	150	6"	
	IMIALTO00200F	200	8"	
	IMIALTO00250F	250	10"	
	IMIALTO00300F	300	12"	
	Ø 350-400 (14"-16")			



FLANGIATO
BRIDADO



IM-ALT

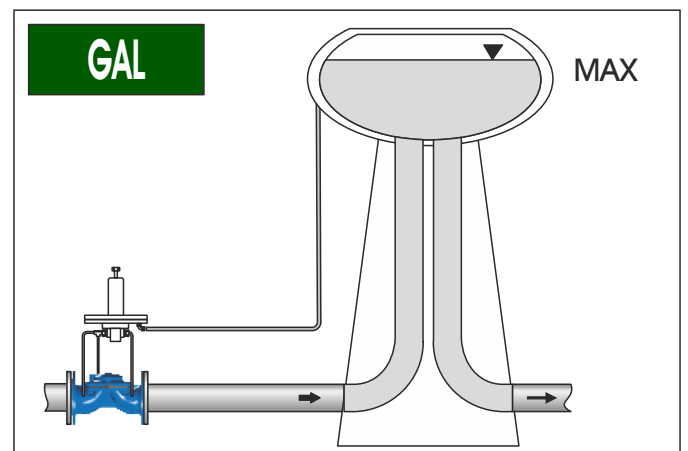
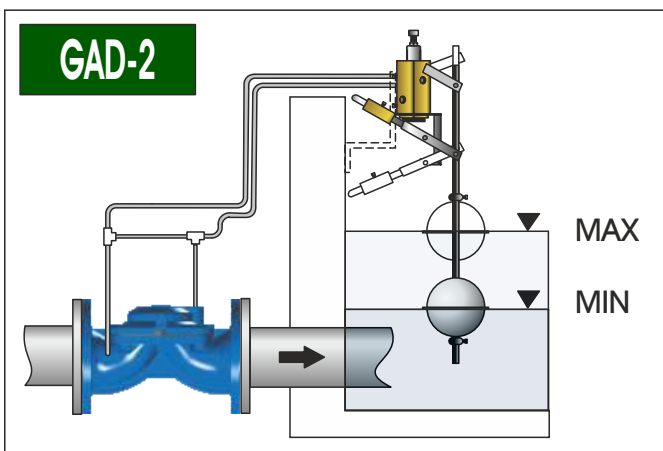
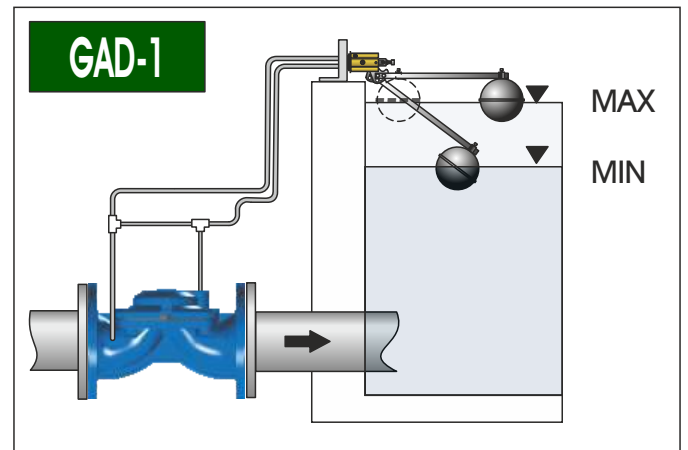
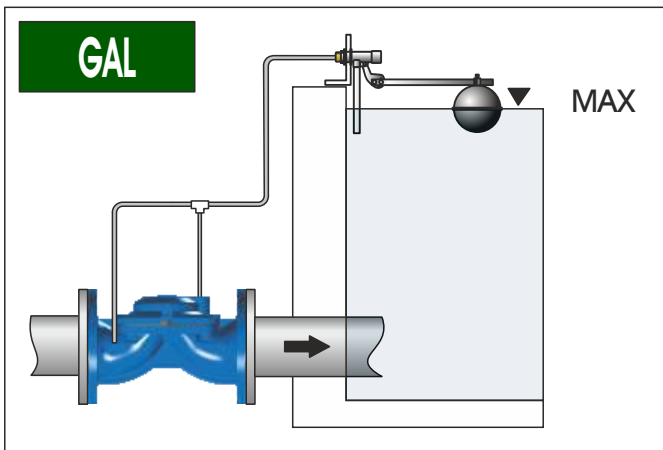
Standard	Optionals
PN10	20 m.c.a.
10 m.c.a.	30 m.c.a.



Funzioni Aggiuntive / Additional Functions / Funciones Adicionales / Fonctions Supplémentaires



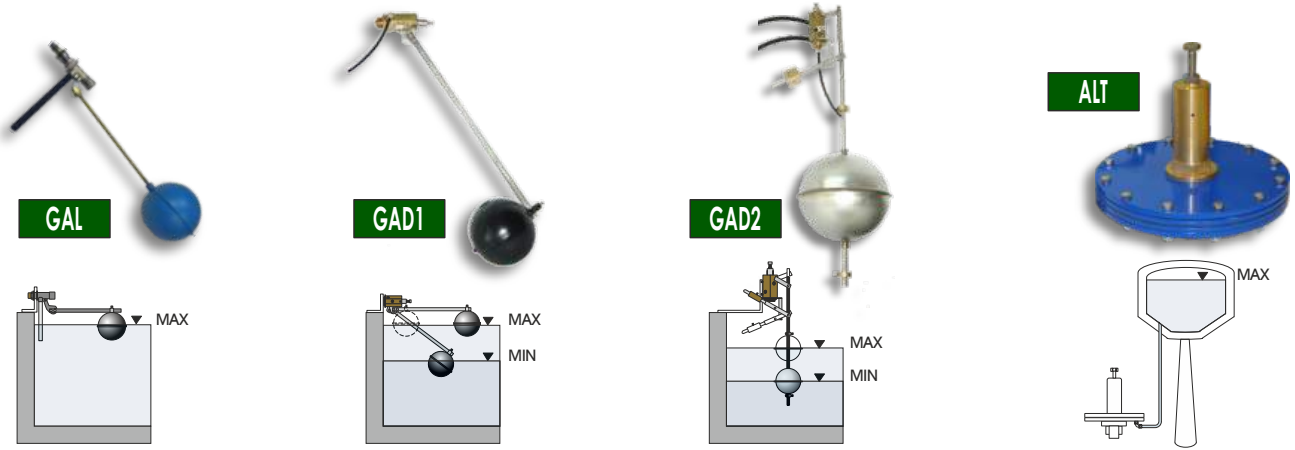
- IM-ALT + **EL-BI** Solenoide bistabile / Latch solenoid / Solenoide latch / Solenoïde latch (9-12V DC PN10)
- IM-ALT + **EL-OT** Solenoide 3 vie ottone / Brass 3-way solenoid / Solenoide de 3 vías latón / Solenoïde 3 voies laiton
- IM-ALT + **EL-16** Solenoide 3 vie PN16 / PN16 3-way solenoid / Solenoide de 3 vías PN16 / Solenoïde 3 voies PN16





Piloti di Regolazione / Regulating Pilots / Pilotos de Regulación / Pilotes de Régulation

Mod.	Tipo / Type / Tipo / Type	Reg.	PN	COD.
RP3PP	Riduttore di pressione / Pressure reducing / Reductor de presión / Réducteur de pression	0.2÷1.5 bar	10	RPIRP3PP02-15
" "	(Supporto A o B incluso / A or B Support Included / Soporte A o B incluido / Support A ou B inclus)	0.6÷3.0 bar	10	RPIRP3PP06-30
" "		1.0÷5.5 bar	10	RPIRP3PP01-55
" "		2.0÷9.0 bar	10	RPIRP3PP02-90
RP3B	Riduttore di pressione / Pressure reducing / Reductor de presión / Réducteur de pression	0.2÷1.5 bar	16	RPIRP3B002-15
" "	(Supporto C incluso / C Support Included / Soporte C incluido / Support C inclus)	0.6÷3.0 bar	16	RPIRP3B006-30
" "		1.0÷5.5 bar	16	RPIRP3B001-55
" "		2.0÷9.0 bar	16	RPIRP3B002-90
SP3PP	Sostegno pressione / Pressure sustaining / Sostenedor de presión / Mainteneur de pression	0.2÷1.5 bar	10	RPISP3PP02-15
" "	(Supporto A o B incluso / A or B Support Included / Soporte A o B incluido / Support A ou B inclus)	0.6÷3.0 bar	10	RPISP3PP06-30
" "		1.0÷5.5 bar	10	RPISP3PP01-55
" "		2.0÷9.0 bar	10	RPISP3PP02-90
SP3B	Sostegno pressione / Pressure sustaining / Sostenedor de presión / Mainteneur de pression	0.2÷1.5 bar	16	RPISP3B002-15
" "	(Supporto C incluso / C Support Included / Soporte C incluido / Support C inclus)	0.6÷3.0 bar	16	RSPISP3B06-30
" "		1.0÷5.5 bar	16	RPISP3B001-55
" "		2.0÷9.0 bar	16	RPISP3B002-90
QP3B	Regolatore di portata / Flow rate control / Regulador de caudal / Régulateur de débit		16	RPIQP3B000000
" "	(Supporto C incluso / C Support Included / Soporte C incluido / Support C inclus)			
SRP2	Scarico rapido / Quick relief / Alívio rápido / Décharge rapide	2.0÷9.0 bar	10	RPISR2P002-90
SR	Scarico rapido / Quick relief / Alívio rápido / Décharge rapide	1.0÷10 bar	25	RPISR3M001-10
" "		6.0÷22 bar	25	RPISR3M015-22
RP2M	Riduttore di pressione / Pressure reducing / Reductor de presión / Réducteur de pression	1.0÷11 bar	16	RPIRP2M001-11



Piloti di Controllo Livello / Level Control Pilots / Pilotos de Control de Nivel / Pilotes de Contrôle de Niveau

Mod.	Tipo / Type / Tipo / Type	Reg.	DN	PN	COD.
GAL	Galleggiante modulante / Modulating float / Flotador Modulante / Flotteur Modulant		(Ø1/2")	16	RPIGAL0001/2"
" "			(Ø3/4")	16	RPIGAL0003/4"
GAD1	Galleggiante differenziale / Differential float / Flotador diferencial / Flotteur différentiel	(0÷0,5 mt)	(Ø1/8")	16	RPIGAD0501/8"
GAD2	Galleggiante differenziale / Differential float / Flotador diferencial / Flotteur différentiel	(0÷1,2 mt)	(Ø1/8")	16	RPIGAD0001/8"
ALT	Pilota Altimetrico / Altitude Pilot / Piloto de Altitud / Pilote Altimétrique	(10 m.c.a.)	(Ø1/2")	16	RPIALT2010MCA



Mod.	Tipo / Type / Tipo / Type		PN	Ø	Inch	COD.
EL	Solenoido plastica / Plastic solenoid	(3way-3W-24VAC-2 wires)	N.O.	10	1.2	1/8" REV3P1/8"3WNA
" "	Solenoido plástico / Solenoido plastique	(3way-3W-24VAC-2 wires)	N.C.	10	1.2	1/8" REV3P1/8"3WNC
EL-OT	Solenoido ottone / Brass solenoid	(3way-5W-24VAC-2 wires)	N.O.	10	1.5	1/8" REV3O1/8"5WNA
" "	Solenoido latón / Solenoido laiton	(3way-5W-24VAC-2 wires)	N.C.	10	1.5	1/8" REV3O1/8"5WNC
EL-BI	Solenoido bistabile / Latch solenoid / Solenoido latch / Solenoido latch	(3way-3W-9/12V DC-2 wires) Latch		10	1.2	1/8" REV3P1/8"BI2U
EL-BA	" " +Manuale / +Manual / +mando manual / +commande manuelle	(3way-6/30V DC-2 wires) Latch		10	2.0	1/8" REV3P1/8"BA2U
EL-BI-OT	" " ottone / " " brass / " " latón / " " laiton	(3way-5W-9/12V DC-2 wires) Latch		15	1.5	1/8" REV3P1/8"BO2U
EL-16	Solenoido PN16 / PN16 solenoid / Solenoido PN16 / Solenoido PN16	(3way-8W-24VAC)		18	1.0	1/8" REV3O1/8"8W0U
EL2	Solenoido 2 vie / 2-way solenoid / Solenoido de 2 vías / Solenoido 2 voies	(2way-8W-24VAC)		16	12	1/2" REV2O1/2"8WNC
PROG	Programmatore a batteria / Battery controller		1 St.			RPR0AUT9VDCBA
	Programador de batería / Programmeur à piles		4 St.			RPR4AUT9VDCBA

Accessori / Accessories / Accesorios / Accessoires

ACCESSORI

Mod.	Tipo / Type / Tipo / Type		PN		Inch	COD.
CM4V	Rubinetto a 3 vie / 3-way manual handle / Mando manual de 3 vías / Robinet 3 voies		10	M-F-F-F	1/4"x1/8"	RRACM4VO1/4"M
FILS	Filtro a sigaretta / Finger filter / Filtro de toma / Filtre a cigarette		16	M-F	1/4"-1/8"	RRAFILSX1/4"M
FILY	Filtro a "Y" / "Y" strainer / Filtro de "Y" / Filtre à "Y"		16	F-F	1/4"	RRAFILYO1/4"M
SHCM	Relé idraulico / Hydraulic relay / Rélé hidráulico / Rélais hydraulique		10		Ø6x8	RRASHCM00060U
SLO	Valvola selettiva / Shuttle valve / Válvula selectora / Vanne sélectrice		16	F-F-F	1/8"	RRASLO1/8"FFF
MAN	Manometro / Pressure gauge / Manómetro / Manomètre		16	M	1/4"	RRAMAX4R06316
SPP	Valvola a spillo / Needle valve / Válvula de aguja / Robinet pointeau (push-in)		10	M	1/8" Ø4x6	RRASPP1/8"RM
SPO	Valvola a spillo / Needle valve / Válvula de aguja / Robinet pointeau		16	F-F	1/4"	RRASPO1/4"FF
PAST	Pastiglia calibrata / Calibrated orifice / Orificio calibrado / Orifice calibré		10	M	1/4"	RRAPAST0001MM
NRM	Valvola di ritegno / Check valve / Válvula de retención / Vanne anti-rétour		10	F-F	1/4"	RRANROMO1/4FF
VS2	Valvola a sfera / Ball valve / Válvula de esfèra / Vanne à sphère		10	M-F	1/4"	RRAVS2VO1/4MF
MSW	Fine corsa / Microswitch / Final de carrera / Fin de course (0÷230V ac 50÷60 Hz)					RRAMSW220VAC
IPO	Indicatore di posizione / Position indicator / Indicador de posición / Indicateur de position					-----

CM4V Ø1/4" 3xØ1/8"



FILS Ø1/4" M xØ1/8" F

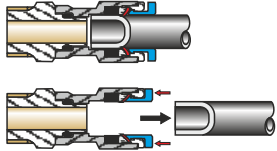



SHCM Ø6x8 U.





RRA-RP




COD.	Tipo / Type / Tipo / Type	Inch - 	- X Ø
RRADRRP1/8"M6	<i>Dritto</i> / Straight / Recto / Droit	1/8"	M Ø 6
RRADRRP1/8"M8	<i>Dritto</i> / Straight / Recto / Droit	1/8"	M Ø 8
RRADRRP1/4"M6	<i>Dritto</i> / Straight / Recto / Droit	1/4"	M Ø 6
RRADRRP1/4"M8	<i>Dritto</i> / Straight / Recto / Droit	1/4"	M Ø 8
RRAGORP1/8"M6	<i>Gomito</i> / Elbow / Codo / Coude	1/8"	M Ø 6
RRAGORP1/8"M8	<i>Gomito</i> / Elbow / Codo / Coude	1/8"	M Ø 8
RRAGORP1/4"M6	<i>Gomito</i> / Elbow / Codo / Coude	1/4"	M Ø 6
RRAGORP1/4"M8	<i>Gomito</i> / Elbow / Codo / Coude	1/4"	M Ø 8
RRATERP1/8"M6	<i>Tee</i> / Tee / Te / Te	1/8"	M Ø 6
RRATERP1/8"M8	<i>Tee</i> / Tee / Te / Te	1/8"	M Ø 8
RRATERP1/4"M6	<i>Tee</i> / Tee / Te / Te	1/4"	M Ø 6
RRATERP1/4"M8	<i>Tee</i> / Tee / Te / Te	1/4"	M Ø 8
RRATACOP1/4"M	<i>Tappo</i> / Plug / Tapón / Bouchon	1/4"	M -
RRASCRPOM6xM6	<i>Connettore</i> / Connector / Conector / Connecteur	-	- Ø 6x6
RRASCRPOM8xM8	<i>Connettore</i> / Connector / Conector / Connecteur	-	- Ø 8x8

Raccordi Standard / Standard Fittings / Racores Estándar / Raccords Standard



RRA-ST

COD.	Tipo / Type / Tipo / Type	Inch - 	
RRANI1/8"1/8"	<i>Nipplo</i> / Nipple / Niple / Mamelon	1/8"	M-M
RRANI1/4"1/4"	<i>Nipplo</i> / Nipple / Niple / Mamelon	1/4"	M-M
RRANI1/2"1/2"	<i>Nipplo</i> / Nipple / Niple / Mamelon	1/2"	M-M
RRANR1/4"1/8"	<i>Nipplo rid.</i> / Red. nipple / Niple red. / Mamelon réd.	1/4"-1/8"	M-M
RRANR3/8"1/4"	<i>Nipplo rid.</i> / Red. nipple / Niple red. / Mamelon réd.	3/8"-1/4"	M-M
RRANR1/2"1/4"	<i>Nipplo rid.</i> / Red. nipple / Niple red. / Mamelon réd.	1/2"-1/4"	M-M
RRAMA1/8F1/8F	<i>Manicotto</i> / Straight / Manguito / Manchon	1/8"	F-F
RRAMA1/4F1/4F	<i>Manicotto</i> / Straight / Manguito / Manchon	1/4"	F-F
RRAMA1/2F1/2F	<i>Manicotto</i> / Straight / Manguito / Manchon	1/2"	F-F
RRAMR1/2F1/4F	<i>Manicotto</i> / Straight / Manguito / Manchon	1/2"-1/4"	F-F
RRAMR3/4F1/2F	<i>Manicotto</i> / Straight / Manguito / Manchon	3/4"-1/2"	F-F
RRARI1/8M1/8F	<i>Riduzione</i> / Reducer / Reducción / Réduction	1/8"-1/8"	M-F
RRARI1/8M1/4F	<i>Riduzione</i> / Reducer / Reducción / Réduction	1/8"-1/4"	M-F
RRARI1/4M1/8F	<i>Riduzione</i> / Reducer / Reducción / Réduction	1/4"-1/8"	M-F
RRARI1/4M1/4F	<i>Riduzione</i> / Reducer / Reducción / Réduction	1/4"-1/4"	M-F
RRARI1/4M1/2F	<i>Riduzione</i> / Reducer / Reducción / Réduction	1/4"-1/2"	M-F
RRARI1/4M3/8F	<i>Riduzione</i> / Reducer / Reducción / Réduction	1/4"-3/8"	M-F
RRARI3/8M1/4F	<i>Riduzione</i> / Reducer / Reducción / Réduction	3/8"-1/4"	M-F
RRARI1/2M1/4F	<i>Riduzione</i> / Reducer / Reducción / Réduction	1/2"-1/4"	M-F
RRA3/4M1/2F	<i>Riduzione</i> / Reducer / Reducción / Réduction	3/4"-1/2"	M-F
RRAGO1/8M1/8F	<i>Gomito</i> / Elbow / Codo / Coude	1/8"	M-F
RRAGO1/8F1/8F	<i>Gomito</i> / Elbow / Codo / Coude	1/8"	F-F
RRAGO1/4M1/4F	<i>Gomito</i> / Elbow / Codo / Coude	1/4"	M-F
RRAGO1/4F1/4F	<i>Gomito</i> / Elbow / Codo / Coude	1/4"	F-F
RRATE1/8"-FMF	<i>Tee</i> / Tee / Te / Te	1/8"	F-M-F
RRATE1/8"-FFM	<i>Tee</i> / Tee / Te / Te	1/8"	F-F-M
RRATE1/8"-FFF	<i>Tee</i> / Tee / Te / Te	1/8"	F-F-F
RRATE1/4"-FMF	<i>Tee</i> / Tee / Te / Te	1/4"	F-M-F
RRATE1/4"-FFM	<i>Tee</i> / Tee / Te / Te	1/4"	F-F-M
RRATE1/4"-FFF	<i>Tee</i> / Tee / Te / Te	1/4"	F-F-F
RRACR1/4"MMMM	<i>Croce</i> / Cross / Cruz / Croix	1/4"	M-F-F-F
RRAPR1/8M1/8F	<i>Prolunga</i> / Estension / Extensión / Allonge (42 mm)	1/8"	M-F
RRAPR1/4M1/4F	<i>Prolunga</i> / Estension / Extensión / Allonge (51 mm)	1/4"	M-F
RRATACON1/8"M	<i>Tappo</i> / Plug / Tapón / Bouchon	1/8"	M
RRATACON1/4"M	<i>Tappo</i> / Plug / Tapón / Bouchon	1/4"	M
RRADR1/8"MR08	<i>Dritto</i> / Straight / Recto / Droit	(OG) 1/8"-Ø8	M
RRADR1/4"MR08	<i>Dritto</i> / Straight / Recto / Droit	(OG) 1/4"-Ø8	M
RRAGO1/8"MR08	<i>Gomito</i> / Elbow / Codo / Coude	(OG) 1/8"-Ø8	M
RRAGO1/4"MR08	<i>Gomito</i> / Elbow / Codo / Coude	(OG) 1/4"-Ø8	M
RRADR1/4"MR10	<i>Dritto</i> / Straight / Recto / Droit	(OG) 1/4"-Ø10	M
RRAGO1/4"MR10	<i>Gomito</i> / Elbow / Codo / Coude	(OG) 1/4"-Ø10	M



RRA-OG


Tubi / Tubing / Tubos / Tuyaux




TU-PE

TU-RA


COD.	Tipo / Type / Tipo / Type	PN	Ø	Mt.
RRATUPEAD0604	<i>PEAD nero</i> / Black PEHD / PEAD negro / PEHD noir	16	Ø 6	100,0
RRATUPEAD0806	<i>PEAD nero</i> / Black PEHD / PEAD negro / PEHD noir	16	Ø 8	100,0
RRATURAME0008	<i>Rame</i> / Copper / Cobre / Cuivre	25	Ø 8	1,0
RRATURAME0010	<i>Rame</i> / Copper / Cobre / Cuivre	25	Ø 10	1,0

COD.	Serie	 Membrane / Diaphragms / Membranas / Membranes	Sh
RIMMEM070NR50	IM	1"	50
RIMMEM113NR40	IM / IN / IP	1"1/4 - 1"1/2 - 2" - 2"E - 2"1/2 - 3"A - DN50 - DN65 - Ø63 - Ø90R	Low Pressure 40
RIMMEM113NR60	IM	1"1/4 - 1"1/2 - 2" - 2"E - 2"1/2 - 3"A - DN50 - DN65	60
RIMMEM150NR50	IM	3"C - 3"E - DN80P - DN80E	Low Pressure 50
RIMMEM150NR60	IM	3"C - 3"E - DN80P - DN80E	60
RIPMEM152NR60	IN	3"S	60
RIMMEM200NR7L	IM	DN80L - DN100L	Low Pressure 70
RIMMEM200NR70	IM	3"F - 4"F - DN80 - DN100 - DN100E - DN125	70
RIMMEM200NR80	IM	3"F - 4"F - DN80 - DN100 - DN100E - DN125	High Rate 80
RIMMEM265NR70	IN / IP	3"F - 4"F - Ø90 - Ø110	70
RIMMEM294NR50	IM	DN150 - DN200	Low Pressure 50
RIMMEM294NR70	IM	DN150 - DN200	70
RIMMEM294NR80	IM	DN150 - DN200	High Rate 80
RIMMEM380NR50	IM	DN250 - DN300	Low Pressure On demand
RIMMEM380NR70	IM	DN250 - DN300	70




COD.	Serie	 Molle / Springs / Muelles / Ressorts	Ø
RIMMOL0203020	IM / IN / IP	1"1/4 - 1"1/2 - 2" - 2"E - 2"1/2 - 3"A - DN50 - DN65 - Ø63 - Ø90R	Low Pressure 20
RIMMOL0203030	IM	1"1/4 - 1"1/2 - 2" - 2"E - 2"1/2 - 3"A - DN50 - DN65	30
RIMMOL030C030	IM	3"C - 3"E - DN80P - DN80E	Low Pressure 30
RIMMOL030C045	IM	3"C - 3"E - DN80P - DN80E	45
RIMMOL030S030	IN	3"S	30
RIMMOL8010035	IN	3"F - 4"F - Ø90 - Ø110	Low Pressure 50
RIMMOL8010050	IM	3"F - 4"F - DN80/L - DN100/L - DN100E - DN125	Low Pressure 50
RIMMOL8010060	IM	3"F - 4"F - DN80 - DN100 - DN100E - DN125	60
RIMMOL1520050	IM	DN150 - DN200	Low Pressure 50
RIMMOL1520080	IM	DN150 - DN200	80
RIMMOL2540080	IM	DN250 - DN300	Low Pressure On demand
RIMMOL2540100	IM	DN250 - DN300	100




COD.	Serie	 Supporti / Supports / Soportes / Supports
RIMSUP002-003	IM / IN / IP	1"1/4 - 1"1/2 - 2" - 2"E - 2"1/2 - 3"A - DN50 - DN65 - Ø63 - Ø90R
RIMSUP003-00C	IM / IN	3"C - 3"E - 3"S - DN80P - DN80E
RIMSUP080-100	IM	3"F - 4"F - DN80/L - DN100/L - DN100E - DN125 - Ø90 - Ø110
RIMSUP150-200	IM	DN150 - DN200
RIMSUP250-400	IM	DN250 - DN300




Ricambi Piloti / Pilot's Refill Parts / Repuestos Pilotos / Pièces de Rechange Pilotes

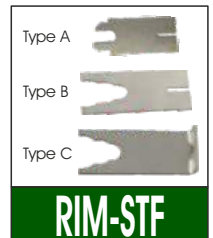
 Kit parti interne / Internal parts kit / Kit partes internas / Kit parties internes	
RIMKITRP30000	RP3B/SP3B/RP3PP/SP3PP
RIMKITQP3B000	QP3B
RIMKITSR00000	SR
RIMKITRP2M000	RP2M



 Molle piloti / Pilot's springs / Muelles pilotos / Ressorts pilotes			
RIMMOLRP3B215	0.2 ÷ 1.5 bar	○	RP3B/SP3B/RP3PP/SP3PP
RIMMOLRP3B630	0.6 ÷ 3.0 bar	○	RP3B/SP3B/RP3PP/SP3PP
RIMMOLRP3B155	1.0 ÷ 5.5 bar	●	RP3B/SP3B/RP3PP/SP3PP
RIMMOLRP3B290	2.0 ÷ 9.0 bar	●	RP3B/SP3B/RP3PP/SP3PP
RIMMOLQP3B215		○	QP3B
RIMMOLSR00110	1.0 ÷ 10.0 bar	●	SR
RIMMOLSR00622	6.0 ÷ 22.0 bar	●	SR



 Supporti per piloti / Pilot's brackets / Soportes para pilotos / Supports pour pilotes		
RIMSTFXA003PP	Type A (IN/IP Series Ø1"1/2"-2"-3"A-63-90R)	RP3PP/SP3PP
RIMSTFXB003PP	Type B (IM Series & IN/IP Series Ø3"F-4"F-6"D-90-110)	RP3PP/SP3PP
RIMSTFXC003B0	Type C (IM Series)	RP3B/SP3B/QP3B



Backwash Valves & Controls

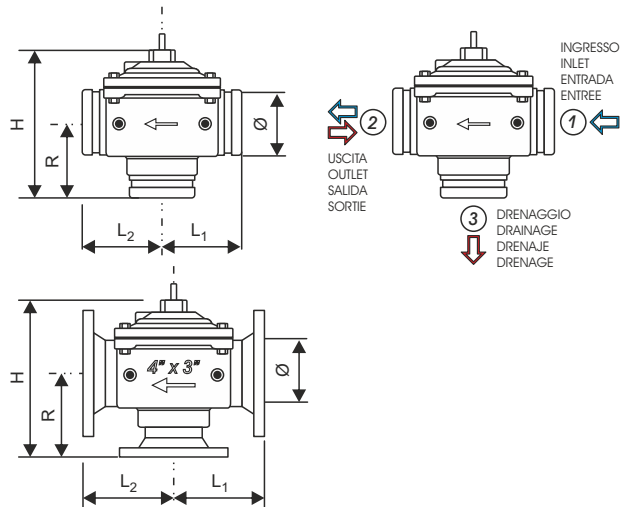
PN 16



Dimensioni & Pesì / Dimensions & Weights / Dimensiones y Pesos / Dimensions et Poids

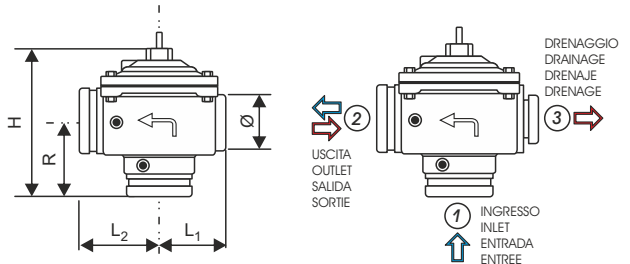
INLINE

Ø (Inch)	IN-OUT -DRAIN	L1 (mm)	L2 (mm)	R (mm)	H (mm)	P (Kg)
2" x 2"	M - M - M	98	98	91	196	5.0
2" x 2"	G - G - G	98	98	91	196	5.0
3" x 2"	M - M - M	133	133	140	280	14.0
3" x 2"	G - G - M	133	133	140	280	14.0
3" x 3"	M - M - M	133	133	120	260	14.0
3" x 3"	G - G - G	133	133	175	315	14.0
3" x 3"	F - F - F	137	137	120	260	20.0
4" x 3"	G - G - G	142	142	118	260	15.0
4" x 3"	G - G - M	142	142	121	260	15.0
4" x 3"	F - F - F	142	142 <td 121	260	22.0	
4" x 4"	G - G - G	133	133	106	310	21.0



90°

Ø (Inch)	IN-OUT -DRAIN	L1 (mm)	L2 (mm)	R (mm)	H (mm)	P (Kg)
2" x 2"	G - G - G	151	101	101	207	5.0
2" x 2"	G - G - M	101	101	101	207	5.0
3" x 2"	G - G - G	145	120	105	260	15.0
3" x 2"	G - G - M	95	120	105	260	15.0
4" x 4"	G - G - G	133	133	106	310	21.0



M = Filettato
Threaded
Roscado
Taraudé

G = Scanalato
Grooved
Ranurado
Victaulic

Adattatori Scanalati

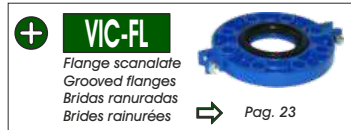
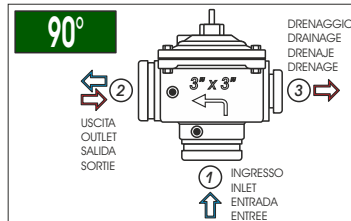
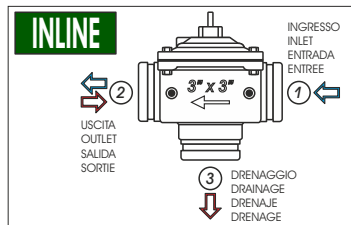
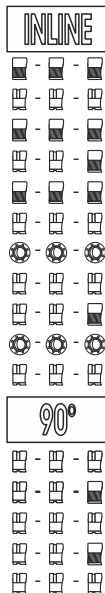
Grooved Adapters / Adaptadores Ranurados / Adapteurs Rainurés



Valvola di Controlavaggio Base / Backwash Basic Valve / Válvula Básica de Retrolavado / Vanne Basique de Contrelavage

COD.	Ø inch	①-②-③
3VIIDR02-2-2M	2" x 2"	M - M - M
3VIIDR02-2-2G	2" x 2"	G - G - G
3VIIDR03-2-3M	3" x 2"	M - M - M
3VIIDR03-2M3G	3" x 2"	G - G - M
3VIIDR03-3-3M	3" x 3"	M - M - M
3VIIDR03-3-3G	3" x 3"	G - G - G
3VIIDR03-3-3G	3" x 3"	F - F - F
3VIIDR04-3-4G	4" x 3"	G - G - G
3VIIDR04-3M4G	4" x 3"	G - G - M
3VIIDR04-3-4F	4" x 3"	F - F - F
3VIIDR04-4-4G	4" x 4"	G - G - G

COD.	Ø inch	①-②-③
3VIIDRE2-2-2G	2" x 2"	G - G - G
3VIIDRE2-2M2G	2" x 2"	G - G - M
3VIIDRE3-2-3G	3" x 2"	G - G - G
3VIIDRE3-2M3G	3" x 2"	G - G - M
3VIIDRE4-4-4G	4" x 4"	G - G - G



3V-IDR

M Filettato Threaded Roscado Taraudé
 G Scanalato Grooved Ranurado Victaulic
 F Flangiato Flanged Bridado à Brides

BSP / NPT

Idraulica Manuale / Manual Valve / Válvula Manual / Vanne Manuelle

INLINE	Ø inch	①-②-③	COD.
☐-☐-☐	2" x 2"	M - M - M	3VICM002-2-2M
☐-☐-☐	2" x 2"	G - G - G	3VICM002-2-2G
☐-☐-☐	3" x 2"	M - M - M	3VICM003-2-3M
☐-☐-☐	3" x 2"	G - G - M	3VICM003-2M3G
☐-☐-☐	3" x 3"	M - M - M	3VICM003-3-3M
☐-☐-☐	3" x 3"	G - G - G	3VICM003-3-3G
☐-☐-☐	3" x 3"	F - F - F	3VICM003-3-3F
☐-☐-☐	4" x 3"	G - G - G	3VICM004-3-4G
☐-☐-☐	4" x 3"	G - G - M	3VICM004-3M4G
☐-☐-☐	4" x 3"	F - F - F	3VICM004-3-4F
☐-☐-☐	4" x 4"	G - G - G	3VICM004-4-4G

90°	Ø inch	①-②-③	COD.
☐-☐-☐	2" x 2"	G - G - G	3VICM0E2-2-2G
☐-☐-☐	2" x 2"	G - G - M	3VICM0E2-2M2G
☐-☐-☐	3" x 2"	G - G - G	3VICM0E3-2-3G
☐-☐-☐	3" x 2"	G - G - M	3VICM0E3-2M3G
☐-☐-☐	4" x 4"	G - G - G	3VICM0E4-4-4G

3V-CM4V

Elettroidraulica / Electrohydraulic / Electrohidráulica / Eléctro-hydraulique

(* Cod. 3V-ELBI: 3VIELB
 3V-ELBA: 3VIELA

Ø inch	①-②-③	COD.(*)	3V-EL	3V-ELBI	3V-ELBA
2" x 2"	M - M - M	3VIEL002-2-2M			
2" x 2"	G - G - G	3VIEL002-2-2G			
3" x 2"	M - M - M	3VIEL003-2-3M			
3" x 2"	G - G - M	3VIEL003-2M3G			
3" x 3"	M - M - M	3VIEL003-3-3M			
3" x 3"	G - G - G	3VIEL003-3-3G			
3" x 3"	F - F - F	3VIEL003-3-3F			
4" x 3"	G - G - G	3VIEL004-3-4G			
4" x 3"	G - G - M	3VIEL004-3M4G			
4" x 3"	F - F - F	3VIEL004-3-4F			
4" x 4"	G - G - G	3VIEL004-4-4G			

Ø inch	①-②-③	COD.(*)	3V-EL	3V-ELBI	3V-ELBA
2" x 2"	G - G - G	3VIEL0E2-2-2G			
2" x 2"	G - G - M	3VIEL0E2-2M2G			
3" x 2"	G - G - G	3VIEL0E3-2-3G			
3" x 2"	G - G - M	3VIEL0E3-2M3G			
4" x 4"	G - G - G	3VIEL0E4-4-4G			

Funzioni Aggiuntive / Additional Functions / Funciones Adicionales / Fonctions Supplémentaires

- + 3V-EL / ELBI + CM4V Comando manuale a 3 vie
 3-way manual handle / Mando manual de 3 vías / Robinet 3 voies
- + 3V-EL + -OT Solenoide ottone (24V AC PN10 N.C.)
 Brass solenoid / Solenoide latón / Solenoide laiton



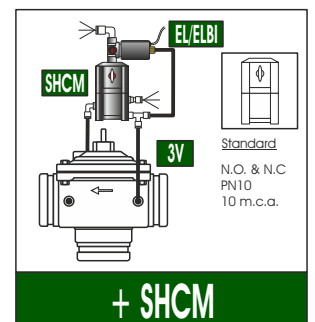
3V-CM4V



3V-EL / 3V-ELBI



3V-ELBA















+ SHCM


Standard
EL: 24V AC 50+60 Hz
N.C. PN10
EL-BI: 9-12V DC LATCH PN10

Standard
EL-BA: 3 WAY + CM
 6-30V DC LATCH PN10






















Relé Idraulico / Hydraulic relay
 Relé hidráulico / relé hydraulique

	Alimentazione Power Supply Alimentación Alimentation	Uscita Output Salida Sortie	Pressostato Press. Switch Presostato Pressostat	Mod.	Stazioni ⁽¹⁾ Stations Estaciones Stations		COD.
 TIC	n°2 x 1,5V DC <i>Not included</i> 	Latch 9-12V DC <i>Not included</i> 	External <i>Not included</i>  Pag.23	TIC1F	1	RCENTIC1F00DC	
				TIC2F	2	RCENTIC2F00DC	
 TIC-PI	220V AC Adapter <i>Included</i> 	Latch 9-12V DC <i>Not included</i> 	External <i>Not included</i>  Pag.23	TIC3F	3	RCENTIC3F00DC	
				TIC4F	4	RCENTIC4F00DC	
 TIC-24	220/24V AC Transformer <i>Not included</i> 	24V AC 50 Hz <i>Not included</i> 	Integrated 	TIC6F	6	RCENTIC6F00DC	
				TIC8F	8	RCENTIC8F00DC	
				TIC1F-PI	1	RCENTIC1FPIDC	
				TIC2F-PI	2	RCENTIC2FPIDC	
				TIC3F-PI	3	RCENTIC3FPIDC	
				TIC4F-PI	4	RCENTIC4FPIDC	
				TIC6F-PI	6	RCENTIC6FPIDC	
				TIC8F-PI	8	RCENTIC8FPIDC	
				TIC1F	1	RCENTIC1F00AC	
				TIC2F	2	RCENTIC2F00AC	
				TIC3F	3	RCENTIC3F00AC	
				TIC4F	4	RCENTIC4F00AC	
				TIC6F	6	RCENTIC6F00AC	
				TIC8F	8	RCENTIC8F00AC	
				TIC1F-PI	1	RCENTIC1FPIAC	
				TIC2F-PI	2	RCENTIC2FPIAC	
				TIC3F-PI	3	RCENTIC3FPIAC	
				TIC4F-PI	4	RCENTIC4FPIAC	
				TIC6F-PI	6	RCENTIC6FPIAC	
				TIC8F-PI	8	RCENTIC8FPIAC	
				TIC8F-PI-24	1 ÷ 8	RCENTIC8FPI24	

Accessori / Accessories / Accesorios / Accessoires

Mod.	Tipo / Type / Tipo / Type	PN	Inch	COD.	
PDM	Pressostato Differenziale / Differential pressure switch Presostato diferencial / Pressostat différentiel	10	1/8"	R3VPDM0000000	

Sistemi Completi / Full Systems / Sistemas Completos / Systèmes Complètes

TIC2-SYS		TIC4-SYS		TIC2-SYS		TIC4-SYS	
-BI	-BA	-BI	-BA	-BI	-BA	-BI	-BA
cod. 3VST2B		cod. 3VST2A		cod. 3VST4B		cod. 3VST4A	
							
2x 3V-ELBI +CM4V		2x 3V-ELBA		4x 3V-ELBI +CM4V		4x 3V-ELBA	
							
CM4V		CM4V		CM4V		CM4V	
INLINE / 90°		INLINE / 90°		INLINE / 90°		INLINE / 90°	
INLINE	inch	①-②-③	COD.(*)				
	2" x 2"	M - M - M	3VSTXX 02-2-2M				
	2" x 2"	G - G - G	Mod. 02-2-2G				
	3" x 2"	M - M - M	03-2-3M				
	3" x 2"	G - G - M	03-2M3G				
	3" x 3"	M - M - M	03-3-3M				
	3" x 3"	G - G - G	03-3-3G				
	3" x 3"	F - F - F	03-3-3F				
	4" x 3"	G - G - G	04-3-4G				
	4" x 3"	G - G - M	04-3M4G				
	4" x 3"	F - F - F	04-3-4F				
90°	inch	①-②-③	COD.(*)				
	2" x 2"	G - G - G	3VSTXX E2-2-2G				
	2" x 2"	G - G - M	Mod. E2-2M2G				
	3" x 2"	G - G - G	E3-2-3G				
	3" x 2"	G - G - M	E3-2M3G				
	4" x 4"	G - G - G	E4-4-4G				

Adattatori Tipo Victaulic / Victaulic Type Adaptors / Adaptadores Tipo Victaulic / Adapteurs Type Victaulic

COD.	Tipo / Type / Tipo / Type	Ø Inch	
RRAVICAD0002"	Adattatore scanalato / Grooved adapter / Adaptador ranurado / Adaptateur victaulic	2"VICx2"M BSP	
RRAVICAD0003"	" "	3"VICx3"M BSP	
RRARID3"M-2"F	Adattatore filettato / Threaded adapter / Adaptador roscado / Adaptateur taraudé	3"Mx2"F BSP	
COD.	Tipo / Type / Tipo / Type	Ø Inch	
RRAVICJO0002"	Giunto scanalato / Grooved coupling / Acoplamiento ranurado / Raccord victaulic	2" VIC	
RRAVICJO0003"	" "	3" VIC	
RRAVICJO0004"	" "	4" VIC	
RRAVICJO0006"	" "	6" VIC	
COD.	Tipo / Type / Tipo / Type	standard	Ø Inch
RRAVICFLI002"	Flangia scanalata / Grooved Flange / Brida Ranurada / Adaptateur à bride	ISO PN16	2" VIC
RRAVICFLI003"	" "	ISO PN16	3" VIC
RRAVICFLI004"	" "	ISO PN16	4" VIC
COD.	Tipo / Type / Tipo / Type	standard	Ø Inch
RRAVICBOT002"	Adattatore flangiato / Flange Adaptor / Adaptador de Brida / Adaptateur à bride	ISO PN16	2" VIC
RRAVICBOT003"	" "	ISO PN16	3" VIC
RRAVICBOT004"	" "	ISO PN16	4" VIC



Parti di ricambio / Spare Parts / Piezas de Repuesto / Pièces de Réchange

Mod.	Tipo / Type / Tipo / Type	Ø inch	Mod.	COD.
	Kit guarnizioni / Joints kit / Juego de juntas / Kit des joints	2" x 2"	Inline	R3VKITM02"X2"
		2" x 2"	90°	R3VKITME2"X2"
		3" x 2"	Inline	R3VKITM03"X2"
		3" x 2"	90°	R3VKITME3"X2"
		3" x 3"	Inline	R3VKITM03"X3"
		3" x 3"	90°	R3VKITME3"X3"
		4" x 3"	Inline	R3VKITM04"X3"
		4" x 4"	90°	R3VKITME4"X4"



Mod.	Tipo / Type / Tipo / Type	Ø inch	Mod.	COD.
	Kit completo / Full kit / Kit completo / Kit complet	2" x 2"	Inline	R3VKITF02"X2"
		2" x 2"	90°	R3VKITFE2"X2"
		3" x 2"	Inline	R3VKITF03"X2"
		3" x 2"	90°	R3VKITFE3"X2"
		3" x 3"	Inline	R3VKITF03"X3"
		3" x 3"	90°	R3VKITFE3"X3"
		4" x 3"	Inline	R3VKITF04"X3"
		4" x 4"	90°	R3VKITFE4"X4"



Applicazioni Tipiche / Typical Applications / Aplicaciones Típicas / Applications Typiques

INLINE

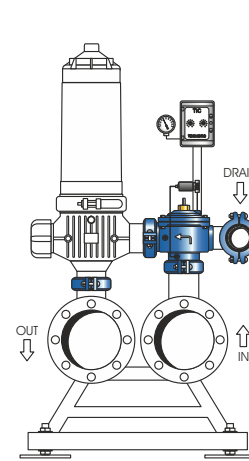
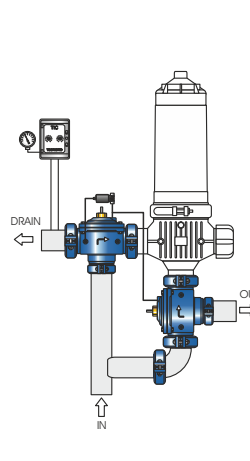
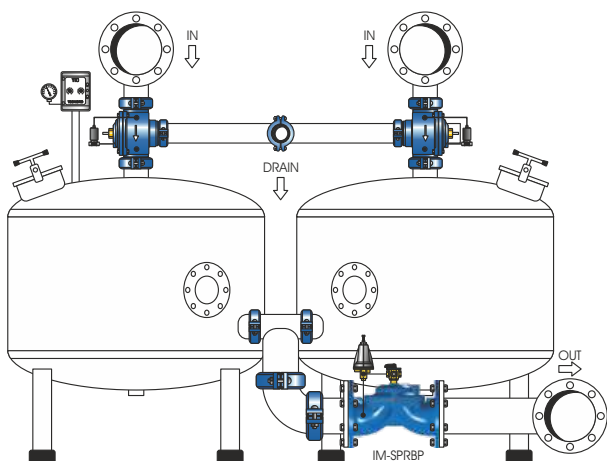
Filtri a sabbia
Media filters

Filtros de grava
Filtres à sable

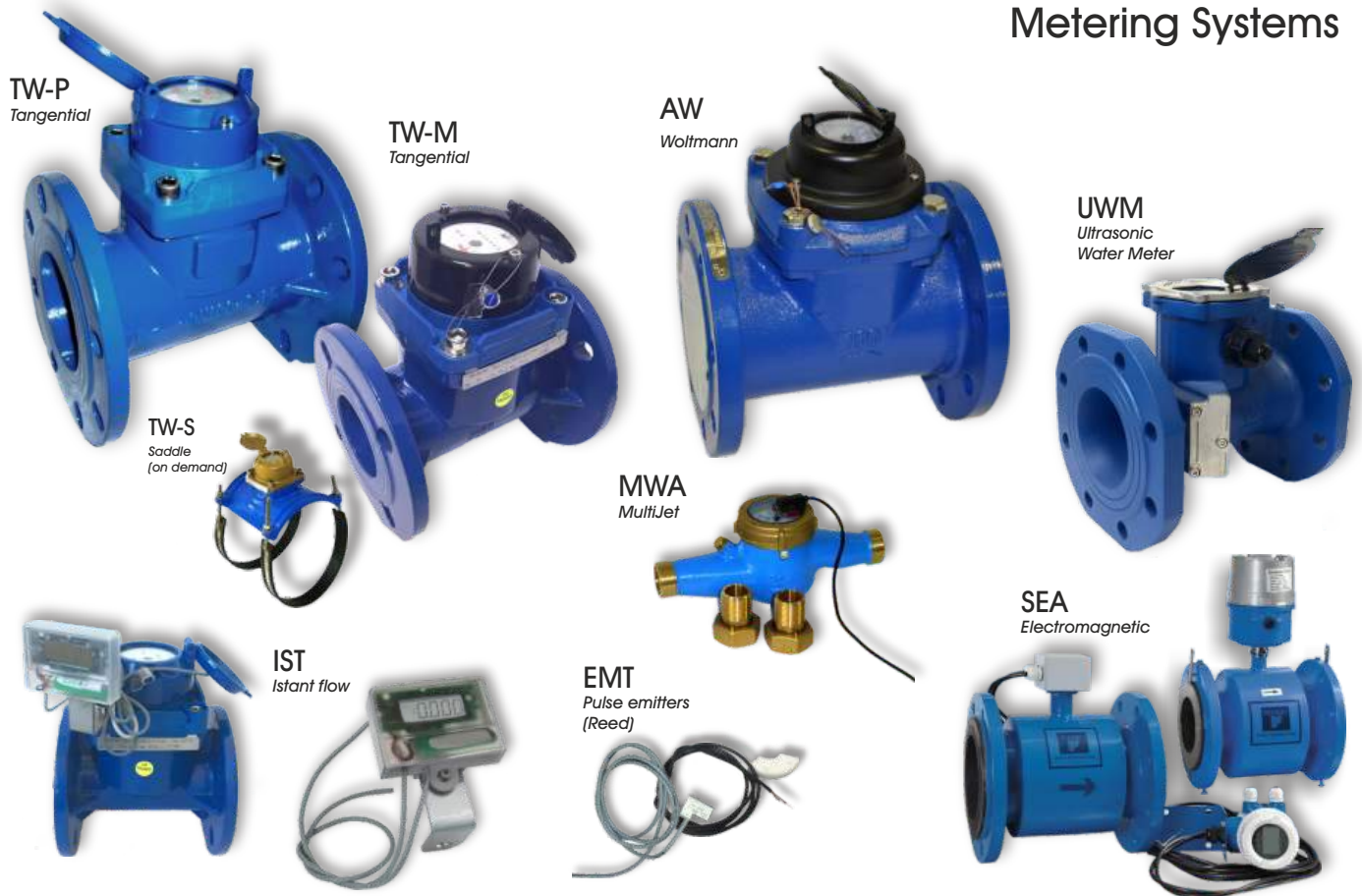
90°

Filtri a dischi
Disc filters

Filtros de anilla
Filtres à disques



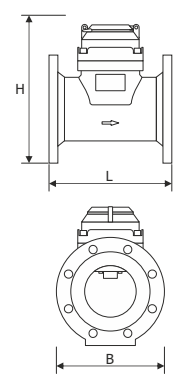
Metering Systems



Contatori Tangenziali / Tangential Water Meters / Contadores Tangenciales / Compteurs Tangentiels

BSP	DN - Ø		COD.	TW-P	TW-M
	(mm)	(inch)			
FLANGED BRIDES	50	2"	COITWP00Ø2"M		
	80	3"	COITWP00Ø3"M		
FLANGIATO BRIDADO	50	2"	COITWP0DN050F		
	65	2½"	COITWP0DN065F		
	80	3"	COITWP0DN080F		
	100	4"	COITWP0DN100F		
	125	5"	COITWP0DN125F		
	150	6"	COITWP0DN150F		
	200	8"	COITWP0DN200F		
250	10"	COITWP0DN250F			
300	12"	COITWP0DN300F			

L	H	B	P	Qn	K	
(mm)	(mm)	(mm)	(Kg)	(m³/h)	(l/s)	(Pulse/l)
200	215	130	4.5	15.0	4.2	100 (1.000)
225	230	130	7.3	40.0	11.1	
200	250	165	7.1	15.0	4.2	100 (1.000)
200	265	185	10.0	25.0	6.9	
225	280	200	11.8	40.0	11.1	
250	290	220	13.9	60.0	16.7	
250	305	250	17.6	100.0	27.8	
300	340	285	26.5	150.0	41.7	1.000 (10.000)
350	380	340	41.0	250.0	69.4	
400	425	405	65.3	400.0	111.1	
500	455	460	85.0	600.0	166.7	



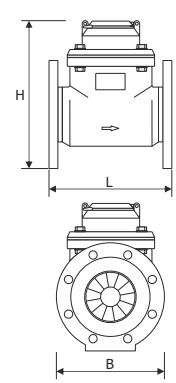
+ TWP/M + EMT

Emettore / Reed / Emisor / Émetteur

Contatori Woltmann / Woltmann Water Meters / Contadores Woltmann / Compteurs Woltmann

FLANGED BRIDES	DN - Ø		COD.	AW	AWD	AW-Z CE
	(mm)	(inch)				
FLANGIATO BRIDADO	50	2"	COIAWOODN050F			
	65	2½"	COIAWOODN065F			
	80	3"	COIAWOODN080F			
	100	4"	COIAWOODN100F			
	125	5"	COIAWOODN125F			
	150	6"	COIAWOODN150F			
	200	8"	COIAWOODN200F			
250	10"	COIAWOODN250F				
300	12"	COIAWOODN300F				
400	16"	COIAWOODN400F				
500	20"	COIAWOODN500F				
600	24"	COIAWOODN600F				

L	H	B	P	Qn	K	
(mm)	(mm)	(mm)	(Kg)	(m³/h)	(l/s)	(Pulse/l)
200	380	232	12.0	15.0	4.2	100 (1.000)
200	380	242	13.0	25.0	6.9	
225	380	252	16.0	40.0	11.1	
250	380	262	16.4	60.0	16.7	
250	420	275	20.0	100.0	27.8	
300	420	325	42.0	150.0	41.7	1.000 (10.000)
350	660	352	64.0	250.0	69.4	
450	660	470	94.0	400.0	111.1	
500	660	492	114.0	600.0	166.7	
600	830	630	199.0	1.000.0	277.8	10.000 (100.000)
800	930	740	340.0	1.500.0	416.7	
500	900	840	330.0	2.500.0	694.4	



+ AW/D/Z + EMT

Emettore / Reed / Emisor / Émetteur

Accessori / Accessories / Accesorios / Accessoires

Mod.	Tipo / Type / Tipo / Type	Per / For / Para / Pour	COD.
Indicatore di portata istantanea Compatto / Compact instantaneous flow rate indicator Indicador de caudal instantáneo Compacto / Indicateur de débit instantané Compact			
IST-C	1 PULSE x 100 L	TW-P / TW-M	RTWISTC0100LO
	1 PULSE x 1.000 L	" " / " "	RTWISTC1000LO
IST-CD	1 PULSE x 100 L + Data Logger Output	" " / " "	RTWISTC0100LD
	1 PULSE x 1.000 L + Data Logger Output	" " / " "	RTWISTC1000LD
Indicatore di portata istantanea Separato / External instantaneous flow rate indicator Indicador de caudal instantáneo Separado / Indicateur de débit instantané Separé			
IST-S	1 PULSE x 100 L	Universal	RTWISTS0100LO
	1 PULSE x 1.000 L	" "	RTWISTS1000LO
IST-SD	1 PULSE x 100 L + Data Logger Output	" "	RTWISTS0100LD
	1 PULSE x 1.000 L + Data Logger Output	" "	RTWISTS1000LD
EMT	Emettitore d'impulsi / Reed pulse emitter	TW-P / TW-M	RTWEMT0000000
	Emisor de pulsos / Émetteur d'impulsions	AW / AWD	RAWEMT0000000
		AWZ	RAWEMTZ000000



Ricambi / Refill Parts / Repuestos / Pièces de Rechange

Mod.	Tipo / Type / Tipo / Type	Per / For / Para / Pour	COD.
TWP-GR	Meccanismo completo / Complete mechanism	TW-P DN 50 ÷ 200	RTWPGR0000XXX
	Mecanismo completo / Mécanisme complet	TW-P DN 250 ÷ 300	DN
TWM-GR	" " "	TW-M DN 50 ÷ 200	RTWWMGR0000XXX
	" " "	TW-M DN 250 ÷ 300	DN
AW/D-GR	" " "	AW/D DN 50 ÷ 200	RAWXGR0000XXX
TWP/M-DD	Orologeria / Dial / Cuadrante / Cadran (m³)	TWP/M DN 50 ÷ 300	RTWD0MC000XXX
TWP-CAL	Calotta / Cover / Tapa / Couvercle	TW-P DN 50 ÷ 300	RTWPCAL000TEC
TWM-CAL	Calotta / Cover / Tapa / Couvercle	TW-M DN 50 ÷ 300	RTWMCAL000TEC
SEAL	Sigillo+Filo / Seal+Wire / Sello+Hilo / Sceau+Fil	TW/AW DN 50 ÷ 500	RTWSEAL000TEC



Contatori a Multigetto / Multijet Water Meters / Contadores de Chorro Multiple / Compteurs Jet Multiple

DN - Ø (mm) (inch)	COD.	MWA €	MWA + EMT	L	H	B	P	Qn	K	
				(mm)	(mm)	(mm)	(Kg)	(m³/h)	(l/s)	(Pulse/l)
15 1/2"	COIMWA0012"M			145	195	96	1.65	2.50	0.69	1 (10)
20 3/4"	COIMWA0034"M			160	195	96	1.80	4.00	1.11	
25 1"	COIMWA00001"M			260	200	100	3.20	6.30	1.75	
32 1"1/4	COIMWA01"1/4M			260	200	100	3.50	10.0	2.78	
40 1"1/2	COIMWA01"1/2M			300	210	136	6.10	16.0	4.44	
50 2"	COIMWA00002"M			300	220	136	9.70	25.0	6.94	



Misuratori Elettromagnetici / Electromagnetic Flow-Meter / Medidor Electro-Magnético / Débitmètre Electromagnétique

COD.	Ø		L	Qn	SEA	SEA-BT
	mm	inch				
COISEA0DN050F	50	2"	200	0,10 ÷ 25,61		
COISEA0DN065F	65	2"1/2	200	0,16 ÷ 39,72		
COISEA0DN080F	80	3"	200	0,25 ÷ 60,27		
COISEA0DN100F	100	4"	250	0,40 ÷ 94		
COISEA0DN125F	125	5"	250	0,60 ÷ 147		
COISEA0DN150F	150	6"	300	0,90 ÷ 212		
COISEA0DN200F	200	8"	350	1,60 ÷ 377		
COISEA0DN250F	250	10"	400	2,50 ÷ 589		
COISEA0DN300F	300	12"	500	3,50 ÷ 848		
COISEA0DN350F	350	14"	500	5,00 ÷ 1.154		
COISEA0DN400F	400	16"	600	6,00 ÷ 1.507		
COISEA0DN450F	450	18"	600	8,00 ÷ 1.908		
COISEA0DN500F	500	20"	600	10,00 ÷ 2.355		
COISEA0DN600F	600	24"	600	14,00 ÷ 3.391		

DN700 - 28" ÷ DN2.000 - 80" PN10/PN6



Funzioni Aggiuntive / Additional Functions / Funciones Adicionales / Fonctions Supplémentaires

+ SEA + RD	Visualizzatore remoto / Remote display / Pantalla remota / Afficheur séparé
+ SEA + GR	Anello di terra / Grounding ring / Anillo de tierra / Mise à terre

Hydrometers

PN 10/16



IDR
Inline



IER
Turning Joint



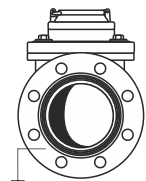
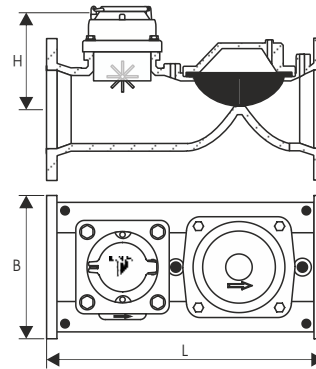
I2C
Double Chamber



Dimensioni & Pesì / Dimensions & Weights / Dimensiones y Pesos / Dimensions et Poids

INLINE

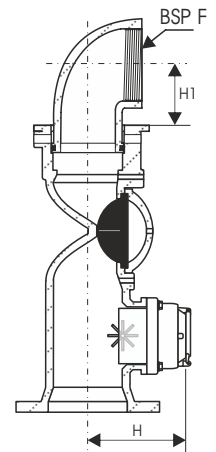
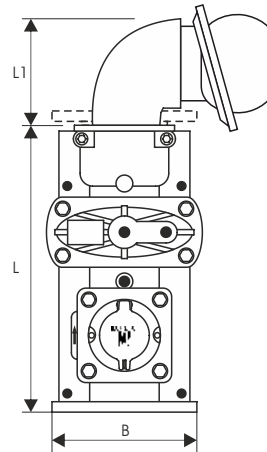
Ø (Inch)	L (mm)	H (mm)	B (mm)	P (Kg)	Q _n (*)	
					ON-OFF (m ³ /h)	REG. (m ³ /h)
50	340	170	165	12.0	35	70
65	356	170	185	13.0	40	80
80	440	175	200	23.0	70	150
100	440	180	220	25.0	80	160
150	500	205	290	34.0	160	350



- Standard:
- ISO PN16
Optional:
- ISO PN10
- ANSI 150
- BS Table D

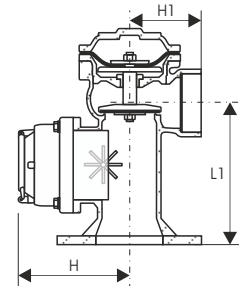
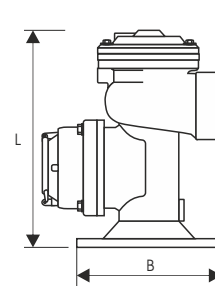
TURNING JOINT

Ø (Inch)	L (mm)	L1 (mm)	H (mm)	H1 (mm)	B (mm)	P (Kg)	Q _n (*)	
							ON-OFF (m ³ /h)	REG. (m ³ /h)
50	360	95	170	60	165	12.0	40	80
80	390	140	175	80	200	22.0	70	150
100	430	160	180	70	220	24.0	80	160



DOUBLE CHAMBER


Ø (Inch)	L (mm)	L1 (mm)	H (mm)	H1 (mm)	B (mm)	P (Kg)	Q _n (*)	
							ON-OFF (m ³ /h)	REG. (m ³ /h)
80	330	220	216	103	200	22.0	55	105
100	330	220	226	103	220	24.0	60	110



(*) **Portate Nominali**


Nominal Flow Rates / Caudales Nominales / Débits Nominales

Q_n [ON-OFF] → ΔP = 0.2 (bar) Q_n [REG.] → ΔP = 0.8 (bar)

 FLANGIATO BRIDADO BRIDES	IDR-CM4V		<i>Bifangiato In Linea</i>		
	IN LINE		In line flanged Bridado en línea En ligne à brides		
	PN16	COD.	\varnothing		
			mm	inch	
		COIIDCM4V050F	50	2"	
		COIIDCM4V065F	65	2"½	
COIIDCM4V080F		80	3"		




IDR-CM4V

 FLANGIATO BRIDADO BRIDES	IER-CM4V		<i>Giunto Girevole a 360°</i>		
	TURNING JOINT		360° Turning Joint Enlace Giratorio a 360° Joint Tourant à 360°		
	PN16	COD.	\varnothing		
			mm	inch	
		COIIECM4V050F	50	2"	
		COIIECM4V080F	80	3"	
COIIECM4V100F		100	4"		

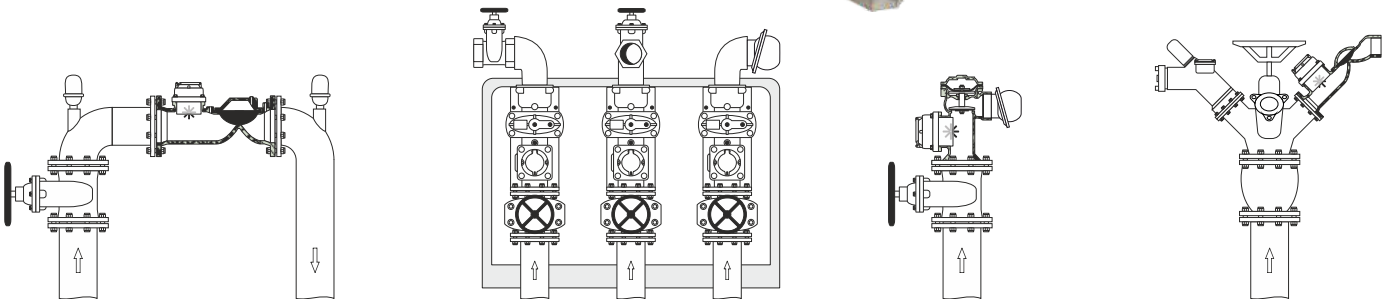


IER-CM4V

 FLANGIATO BRIDADO BRIDES	I2C-CM4V		<i>Doppia Camera a squadra 90°</i>		
	DOUBLE CHAMBER		90° elbow Double Chamber Doble Cámara en codo 90° Double Chambre en coude 90°		
	PN16	COD.	\varnothing		
			mm	inch	
		COII2CM4V080F	80	3"	
		COII2CM4V100F	100	4"	



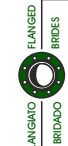
I2C-CM4V



+ Funzioni Aggiuntive / Additional Functions
Funciones Adicionales / Fonctions Supplémentaires

-  **-ELBI Solenoide Bistabile** 9-12V DC PN10
Latch Solenoid
Solenoid Latch
Solenoid Latch
-  **-ELBA Solenoide Bistabile** Aqua-tec 6-30V DC PN10
Latch Solenoid
Solenoid Latch
Solenoid Latch
-  **-RP3PP Pilota Riduttore** PN10
Pressure Reducing Pilot
Piloto Reductor
Pilote Réducteur
1,0 ÷ 5,5 bar
(2,0 ÷ 9,0 bar)
-  **-RP3B Pilota Riduttore** PN16
Pressure Reducing Pilot
Piloto Reductor
Pilote Réducteur
1,0 ÷ 5,5 bar
(2,0 ÷ 9,0 bar)
-  **-MAN Manometro** \varnothing 63mm - 0-16 bar
Pressure Gauge
Manómetro
Manomètre
-  **-EMT Solenoide bistabile** (9-12V DC PN10)
Latch solenoid
Solenoid latch
Solenoid latch
-  **-IST-C Solenoide bistabile** (9-12V DC PN10)
Flow Rate Indicator (compact)
Indicador de caudal (compacto)
Indicateur de débit (compact)
-  **-IST-S Indicatore di Portata (Separato)**
Flow Rate Indicator (separated)
Indicador de caudal (separado)
Indicateur de débit (séparé)
-  **-LIM Limitatore di portata** (Pag. 30)
Flow Limiter
Limitador de Caudal
Limiteur de débit
-  **-BOX Guscio Protettivo** (On demand)
Protection Case
Caja de Protección
Boîte de Protection

Contatori Ultrasonici / Ultrasonic Flow Meters / Medidores Ultrasónicos / Débitmètres à Ultrasons

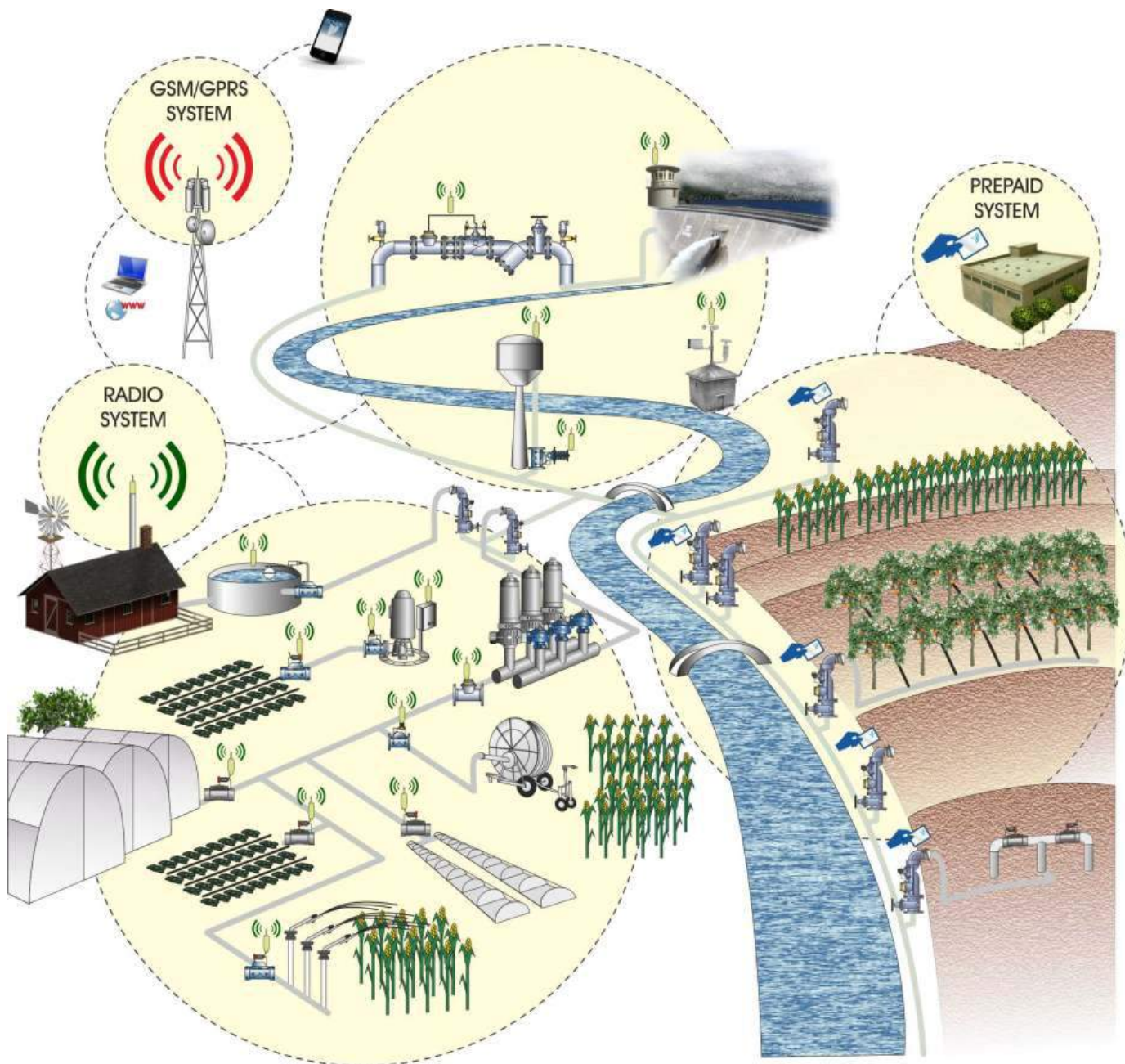
 FLANGIATO BRIDADO BRIDES	DN - \varnothing		COD.	AW	L	H	B	P	Qn	
	(mm)	(inch)							(mm)	(mm)
PN16	50	2"	COIUWMBDN050F		200	380	232	12.0	15.0	4.2
	80	3"	COIUWMBDN080F		225	380	252	16.0	40.0	11.1
	100	4"	COIUWMBDN100F		250	380	262	16.4	60.0	16.7
	150	6"	COIUWMBDN150F		300	420	325	42.0	150.0	41.7
	200	8"	COIUWMBDN200F		350	660	352	64.0	250.0	69.4



UWM-BT

HYDRONET 2 (Radio System 868 MHz)

ACQUACREDIT (Prepaid System)



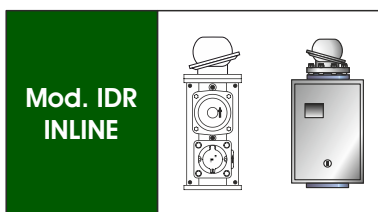
COD.	Descrizione / Description / Descripción / Description	Euro
SWMRTU00000R2	Modulo RTU Bidirezionale Bidirectional Module RTU Módulo bidireccional RTU Module bidirectionnel RTU	Standard Multi
SWMCEN00RC256	Stazione Centrale Main station / Estación central / Station centrale	up to 64 RTU
SWMCENPCRC256	Computer Centrale Main PC / Ordenador central / Ordinateur central	
SWMSWA000HN01	Software di gestione Management software / Software de gestión / Logiciel de gestion	
SWMRTU00000R2	Antenna Centrale Main antenna / Antena central / Antenne centrale	



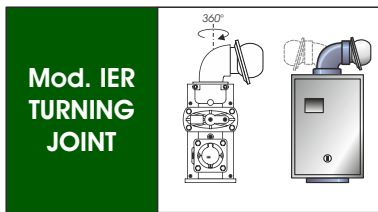
RADIO

Sistema Prepagato / Prepaid System / Sistema de Prepago / Système à Prépaiement

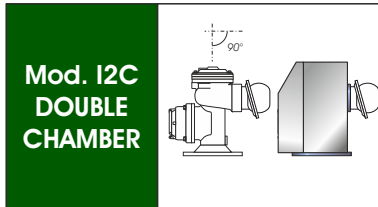
Idranti Automatizzati / Automated Hydrants / Hydrantes Automatizados / Hydrants Automatisés



COD.	Ø		Euro
	mm	inch	
COIIDACCL050F	50	2"	
COIIDACCL065F	65	2½"	
COIIDACCL080F	80	3"	
COIIDACCL100F	100	4"	
COIIDACCL150F	150	6"	



COD.	Ø		Euro
	mm	inch	
COIIEACCL050F	50	2"	
COIIEACCL080F	80	3"	
COIIEACCL100F	100	4"	



COD.	Ø		Euro
	mm	inch	
COI12ACCL080F	80	3"	
COI12ACCL100F	100	4"	



PREPAID

Accessori / Accessories / Accesorios / Accessoires	COD.	Euro
Carta utente / User card / Tarjeta de usuario / Carte usager	COIKEY0000000	
Carta universale / Pass card / Tarjeta universal / Carte Passepartout	COIPASS000000	
Interfaccia di scrittura / Card Writer / Grabador tarjetas / Enregistreur cartes	COIWRITE00000	
Software di gestione / Management software / Software de gestión / Logiciel de gestion	COISOFT000000	



LIM
Multiple

LIS
Single

LIB
Flanged

LIT
Hydrant

LIR
Integrated

Limitatori di Portata / Flow Limiters / Limitadores de Caudal / Limiteurs de Débit



LIS



LIM



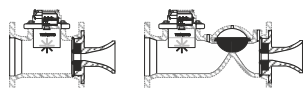
WAFER
ENTREBRIDAS



INTERFLANGIA
ENTREBRIDAS

COD.	Ø		Qn l/s
	mm	inch	
LISIN__050G6	50	2"	1.0 / 1.5 / 2.0 / 3.0 / 4.0
LISIN__050G6	50	2"	5.0 / 6.0
LISIN__065G6	65	2½"	1.0 / 1.5 / 2.0 / 3.0 / 4.0
LISIN__065G6	65	2½"	5.0 / 6.0
LISIN__080G6	80	3"	5.0 / 6.0
LISIN__080G6	80	3"	8.0 / 9.0 / 10.0 / 12.00
LISIN__100G6	100	4"	5.0 / 6.0
LISIN__100G6	100	4"	8.0 / 9.0 / 10.0 / 12.00
LISIN__125G6	125	5"	5.0 / 6.0
LISIN__125G6	125	5"	8.0 / 9.0 / 10.0 / 12.00
LIMIN__150G6	150	6"	10.0 ÷ 18.0
LIMIN__150G6	150	6"	20.0 ÷ 36.0
LIMIN__200G6	200	8"	15.0 ÷ 30.0
LIMIN__200G6	200	8"	32.0 ÷ 60.0
LIMIN__250G6	250	10"	24.0 ÷ 36.0
LIMIN__250G6	250	10"	38.0 ÷ 72.0
Ø 300-350-400-500-600 (12"-14"-16"-20"-24")			

Code: LISIN $\frac{Qn}{DN}$ G6



(on demand)



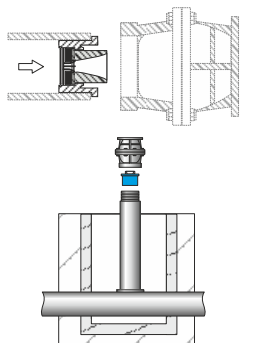
LIR

DN50 ÷ DN125

DN150 ÷ DN600



LIT

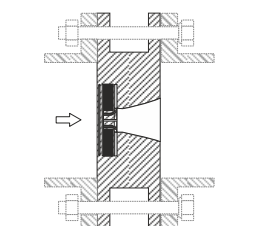


FLANGIATO
BRIDAS

COD.	Ø		Qn l/s
	mm	inch	
LITDI__080G0	80	3"	5.0 / 6.0
LITDI__080G0	80	3"	8.0 / 9.0 / 10.0 / 12.00
LITDI__100G0	100	4"	5.0 / 6.0
LITDI__100G0	100	4"	8.0 / 9.0 / 10.0 / 12.00



LIB



COD.	Ø		Qn l/s
	mm	inch	
LIBIF__050G6	50	2"	1.0 / 1.5 / 2.0 / 3.0 / 4.0
LIBIF__050G6	50	2"	5.0 / 6.0
LIBIF__065G6	65	2½"	1.0 / 1.5 / 2.0 / 3.0 / 4.0
LIBIF__065G6	65	2½"	5.0 / 6.0
LIBIF__080G6	80	3"	5.0 / 6.0
LIBIF__080G6	80	3"	8.0 / 9.0 / 10.0 / 12.00
LIBIF__100G6	100	4"	5.0 / 6.0
LIBIF__100G6	100	4"	8.0 / 9.0 / 10.0 / 12.00
Ø 150 ÷ 600 (6" ÷ 24")			

Gates, Air, Check Valves & Strainers

PN 10/16



Saracinesca a Cuneo Gommato / Resilient Seat Gate Valve / Compuerta de Cierre Elástico / Vanne Opercule Caoutchouc



COD.	Ø	
	mm	inch
SARCF4DN040	40	1 1/2
SARCF4DN050	50	2"
SARCF4DN065	65	2 1/2
SARCF4DN080	80	3"
SARCF4DN100	100	4"
SARCF4DN125	125	5"
SARCF4DN150	150	6"
SARCF4DN200	200	8"
SARCF4DN250	250	10"
SARCF4DN300	300	12"
Ø 350-800 (14"-32")		



COD.	Ø	
	mm	inch
SARCF5DN040	40	1 1/2
SARCF5DN050	50	2"
SARCF5DN065	65	2 1/2
SARCF5DN080	80	3"
SARCF5DN100	100	4"
SARCF5DN125	125	5"
SARCF5DN150	150	6"
SARCF5DN200	200	8"
SARCF5DN250	250	10"
SARCF5DN300	300	12"
Ø 350-800 (14"-32")		



Incluso
Included
Incluydo
Inclus

Standard Optionals

ISO PN16

ISO PN10
ANSI 150
BS Table D



Sfiato / Air Valve / Válvula de aire / Ventouse



COD.	Ø	
	mm	inch
SFISNGDN040	40	1 1/2
SFISNGDN050	50	2"
SFISNGDN065	65	2 1/2
SFISNGDN080	80	3"
SFISNGDN100	100	4"
SFISNGDN125	125	5"
SFISNGDN150	150	6"



COD.	Ø	
	mm	inch
SFIDBLDN040	40	1 1/2
SFIDBLDN050	50	2"
SFIDBLDN065	65	2 1/2
SFIDBLDN080	80	3"
SFIDBLDN100	100	4"
SFIDBLDN125	125	5"
SFIDBLDN150	150	6"
SFIDBLDN200	200	8"
SFIDBLDN250	250	10"



Standard
ISO PN16

Optionals

ISO PN10
ANSI 150
BS Table D



COD.	Ø	
	mm	inch
SFISMPLODN040	40	1 1/2
SFISMPLODN050	50	2"
SFISMPLODN065	65	2 1/2



COD.	Ø	
	mm	inch
SFINTFLDN080	80	2"
SFINTFLDN100	100	2 1/2

Valvola di ritegno / Check Valve / Válvula de Retención / Vanne Anti-rétour

Filtro a Y / Y Strainer / Filtro de Y / Filtre à Y



COD.	Ø	
	mm	inch
CHECKDN050	50	2"
CHECKDN065	65	2 1/2
CHECKDN080	80	3"
CHECKDN100	100	4"
CHECKDN125	125	5"
CHECKDN150	150	6"
CHECKDN200	200	8"
CHECKDN250	250	10"
CHECKDN300	300	12"



COD.	Ø	
	mm	inch
FILTERYDN050	50	2"
FILTERYDN065	65	2 1/2
FILTERYDN080	80	3"
FILTERYDN100	100	4"
FILTERYDN125	125	5"
FILTERYDN150	150	6"
FILTERYDN200	200	8"
FILTERYDN250	250	10"
FILTERYDN300	300	12"

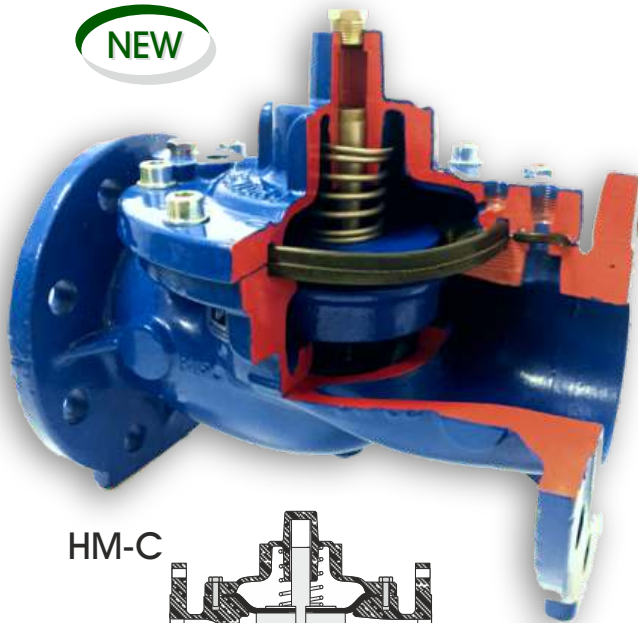


Standard Optionals
ISO PN16 ISO PN10
ANSI 150 ANSI 150
BS Table D BS Table D

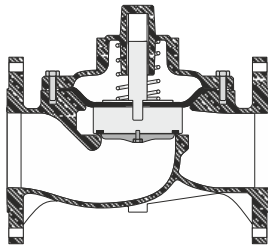
High Performance Control Valves

PN 16/25/40

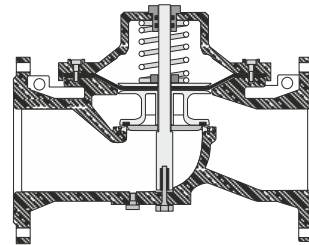
NEW



HM-C



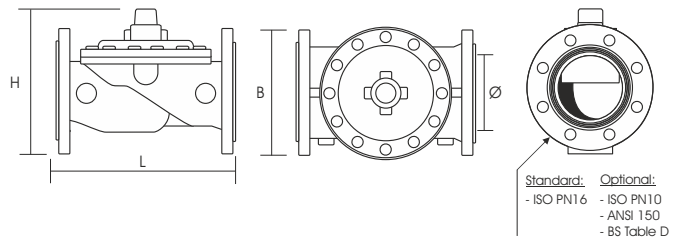
HM



Dimensioni & Pesì / Dimensions & Weights / Dimensiones y Pesos / Dimensions et Poids

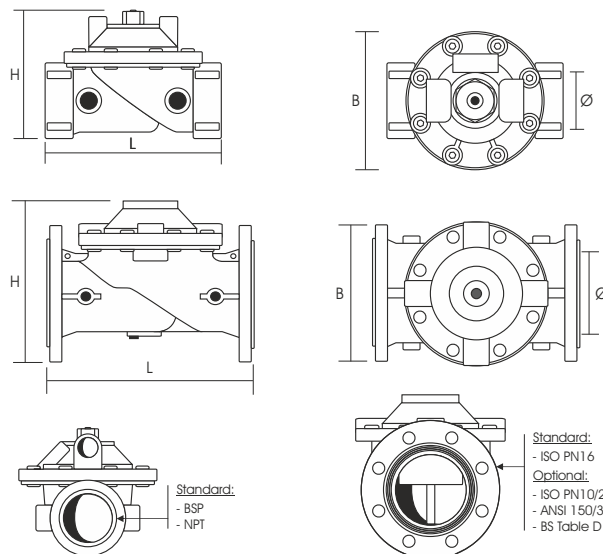
Flangiato / Flanged / Bridado / Brides					Q _n (*)	
Ø	L	H	B	P	ON-OFF	REGULATION
(mm-inch)	(mm)	(mm)	(mm)	(Kg)	(m³/h)	(m³/h)
80 - 3"	280	265	205	18	55	112
100 - 4"	300	277	245	24	80	175
150 - 6"	350	375	294	42	200	395
200 - 8"	400	485	360	70	380	760
250/300 - 10"-12"	Su richiesta / On demand / Sobre demanda / Sur demande					

Hydromodul® HM-C



Filettato / Threaded / Roscado / Tarudé					Q _n (*)	
Ø	L	H	B	P	ON-OFF	REGULATION
(mm-inch)	(mm)	(mm)	(mm)	(Kg)	(m³/h)	(m³/h)
1"1/4	139	105	107	2.5	8	16
1"1/2	230	172	160	8.0	19	38
2"	230	172	160	8.5	22	44

Hydromodul® HM



Flangiato / Flanged / Bridado / Brides					Q _n (*)	
Ø	L	H	B	P	ON-OFF	REGULATION
(mm-inch)	(mm)	(mm)	(mm)	(Kg)	(m³/h)	(m³/h)
50 - 2"	230	195	165	13	22	44
65 - 2"1/2	290	205	185	14	25	50
80 - 3"	310	270	200	25	49	98
100 - 4"	350	290	235	27	58	116
125 - 5"	400	320	270	42	65	130
150 - 6"	480	390	300	62	157	313
200 - 8"	600	460	360	130	300	600
250 - 10"	730	495	425	170	330	660
300 - 12"	850	700	485	375	635	1.270
350 - 14"	980	700	555	425	710	1.420
400 - 16"	1.100	920	620	895	1.230	2.460
500 - 20"	1.250	980	730	1.280	1.950	3.900
600 - 24"	1.450	1.035	845	1.480	2.700	5.400
700 ÷ 1400 - 28"/56"	Su richiesta / On demand / Sobre demanda / Sur demande					

(*) Portate Nominali / Nominal Flow Rates / Caudales Nominales / Débits Nominales

Q_n [ON-OFF] → DP = 0.2 (bar)
 Q_n [REG.] → DP = 0.8 (bar)

Funzioni Principali / Main Functions / Funciones Principales / Principales Fonctions

PN16	COD.	Ø		RP2M	SP2M	QP2M	SR	ASR
		mm	inch					
FLANGIATO BRIDADO	HMCXXXX16080F	80	3"					
	Mod. 100F	100	4"					
	150F	150	6"					
	200F	200	8"					
	Ø 250-300 (10"-12")							
FLANGIATO BRIDADO	HMCXXXX16080F	80	3"	EL2	GAL	GAD1	GAD2	ALT
	Mod. 100F	100	4"					
	150F	150	6"					
	200F	200	8"					
	Ø 250-300 (10"-12")							

Funzioni / Functions / Funciones / Fonctions

RP2M	Riduzione Pressione / Pressure Reducing Reductor de Presión / Réducteur Aval
SP2M	Sostegno Pressione / Pressure Sustaining Sostenedor de Presión / Mainteneur Amont
QP2M	Regolazione Portata / Flow Rate Regulator Regulador de Caudal / Régulateur de Débit
SR	Scarico Rapido / Surge Relief Alivio Rápido / Decharge Rapide
ASR	Anticipatrice d'Onda / Anticipating Surge Relief Anticipadora de Onda / Anticipatrice de Bélier

Funzioni / Functions / Funciones / Fonctions

EL2	Comando Elettrico / Electrically Operated Mando Eléctrico / Commande Electrique
GAL	Galggiante Modulante / Modulating Floater Flotador Modulante / Flotteur Modulant
GAD1	Gall. Differenziale Oriz. / Horizontal Diff. Floater Flotador Dif. Horizontal / Flotteur Diff. Horizontale
GAD2	Gall. Differenziale Vert. / Vertical Diff. Floater Flotador Dif. Vertical / Flotteur Diff. Verticale
ALT	Controllo Altimetrico / Altitude Control Control Altimétrico / Contrôle Altimétrique

Funzioni Principali / Main Functions / Funciones Principales / Principales Fonctions

PN16	COD.	Ø		RP2M	SP2M	QP2M	SR	ASR
		mm	inch					
FILETTATO THREADED ROSCADO TARAUDÉ	HMAXXXXX16114M	32	1"¼					
	Mod. 112M	40	1"½					
	02M	50	2"					
FLANGIATO BRIDADO	HMAXXXXX16050F	50	2"					
	Mod. 065F	65	2"½					
	080F	80	3"					
	100F	100	4"					
	125F	125	5"					
	150F	150	6"					
	200F	200	8"					
	250F	250	10"					
	300F	300	12"					
	350F	350	14"					
	400F	400	16"					
500F	500	20"						
600F	600	24"						
Ø 700-1400 (28"-56")								

Funzioni / Functions / Funciones / Fonctions

RP2M	Riduzione Pressione / Pressure Reducing Reductor de Presión / Réducteur Aval
SP2M	Sostegno Pressione / Pressure Sustaining Sostenedor de Presión / Mainteneur Amont
QP2M	Regolazione Portata / Flow Rate Regulator Regulador de Caudal / Régulateur de Débit
SR	Scarico Rapido / Surge Relief Alivio Rápido / Decharge Rapide
ASR	Anticipatrice d'Onda / Anticipating Surge Relief Anticipadora de Onda / Anticipatrice de Bélier

 **Incluso un manometro**
One pressure gauge included
Incluido un manómetro
Inclus un manomètre

Opzioni / Options / Opciones / Options

	Versione PN25/PN40 PN25/40 Version Versión PN25/PN40 Version PN25/40
	Otturatore Anti-cavitazione V-port V-port Anti-cavitation Plug Obturador Anti-cavitación V-Port Obturbateur Anti-cavitation V-Port
	Circuito e Accessori in Acciaio Inox Full Stainless Steel Accessories and Fittings Circuito y accesorios en acero inoxidable Circuit et accessoires en acier inoxydable

Funzioni / Functions / Funciones / Fonctions

EL2	Comando Elettrico / Electrically Operated Mando Eléctrico / Commande Electrique
GAL	Galggiante Modulante / Modulating Floater Flotador Modulante / Flotteur Modulant
GAD1	Gall. Differenziale Oriz. / Horizontal Diff. Floater Flotador Dif. Horizontal / Flotteur Diff. Horizontale
GAD2	Gall. Differenziale Vert. / Vertical Diff. Floater Flotador Dif. Vertical / Flotteur Diff. Verticale
ALT	Controllo Altimetrico / Altitude Control Control Altimétrico / Contrôle Altimétrique

Opzioni / Options / Opciones / Options

	Versione PN25/PN40 PN25/40 Version Versión PN25/PN40 Version PN25/40
	Otturatore Anti-cavitazione V-port V-port Anti-cavitation Plug Obturador Anti-cavitación V-Port Obturbateur Anti-cavitation V-Port
	Circuito e Accessori in Acciaio Inox Full Stainless Steel Accessories and Fittings Circuito y accesorios en acero inoxidable Circuit et accessoires en acier inoxydable

Butterfly & Needle Valves

PN 10/16



Valvole a Farfalla Doppio Eccentrico / Double Eccentric Butterfly Valves / Válvulas de Mariposa Dobles Excéntricas / Vannes Papillon Double Excentrique



BUT DOUBLE

Standard
Gearbox
Handwheel

PN10	COD.	Ø		
		mm	inch	
FLANGED BRIDES	BUTDBLD10100F	100	4"	
	BUTDBLD10125F	125	5"	
	BUTDBLD10150F	150	6"	
	BUTDBLD10200F	200	8"	
	BUTDBLD10250F	250	10"	
	BUTDBLD10300F	300	12"	
	BUTDBLD10350F	350	14"	
	BUTDBLD10400F	400	16"	
	BUTDBLD10450F	450	18"	
	BUTDBLD10500F	500	20"	
FLANGIATO BRIDADO	BUTDBLD10550F	550	22"	
	BUTDBLD10600F	600	24"	
	BUTDBLD10650F	650	26"	
	BUTDBLD10700F	700	28"	
	BUTDBLD10750F	750	30"	
	BUTDBLD10800F	800	32"	
	BUTDBLD10900F	900	36"	
	Ø 1000-2000 (40"-80")			

PN16	COD.	Ø		
		mm	inch	
FLANGED BRIDES	BUTDBLD16100F	100	4"	
	BUTDBLD16125F	125	5"	
	BUTDBLD16150F	150	6"	
	BUTDBLD16200F	200	8"	
	BUTDBLD16250F	250	10"	
	BUTDBLD16300F	300	12"	
	BUTDBLD16350F	350	14"	
	BUTDBLD16400F	400	16"	
	BUTDBLD16450F	450	18"	
	BUTDBLD16500F	500	20"	
FLANGIATO BRIDADO	BUTDBLD16550F	550	22"	
	BUTDBLD16600F	600	24"	
	BUTDBLD16650F	650	26"	
	BUTDBLD16700F	700	28"	
	BUTDBLD16750F	750	30"	
	BUTDBLD16800F	800	32"	
	BUTDBLD16900F	900	36"	
	Ø 1000-2000 (40"-80")			

Funzioni Aggiuntive / Additional Functions / Funciones Adicionales / Fonctions Supplémentaires

+ BUT-DBLD + MOT Motorizzata / Motorized / Motorizada / Motorisé Euro

Valvola a Fuso / Needle Valve/ Valvula de Paso Anular/ Vanne Annulaire



NEEDLE

PN16	COD.	Ø	
		mm	inch
FLANGED BRIDES	NDLE16DN0100F	100	4"
	NDLE16DN0150F	150	6"
	NDLE16DN0200F	200	8"
	NDLE16DN0250F	250	10"
	NDLE16DN0300F	300	12"
	NDLE16DN0350F	350	14"
	NDLE16DN0400F	400	16"
	NDLE16DN0450F	450	18"
	NDLE16DN0500F	500	20"
	NDLE16DN0600F	600	24"
FLANGIATO BRIDADO	Ø 700-1200 (28"-48")		



Funzioni Aggiuntive / Additional Functions / Funciones Adicionales / Fonctions Supplémentaires

+ NDLE + MOT Motorizzata / Motorized / Motorizada / Motorisé

TERMINI e CONDIZIONI DI VENDITA

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TECNIDRO S.R.L.

Via Girolamo Gastaldi, 26 F
16163 - Genova S. Quirico (GE)
ITALY
Tel. +39-010-6017016
Fax +39-010-6016021

Web: www.tecnidro.com
E-mail: tec@tecnidro.com

UNI EN ISO 9001

