

mod. GMDM-I



Getto multiplo, quadrante asciutto, predisposto per moduli induttivi
Multi jet, super dry dial, pre-equipped for inductive modules

Compteur-energie.com



Versioni alternative Alternative versions

Acqua calda 30-90°C
Hot water 30-90°C



Measuring Instrument Directive
2014/32/EU - Approved



IT-TD-K0413
04-2007

IT

Getto multiplo, quadrante asciutto, trasmissione magnetica con coperchio girevole a 360°. Versione per acqua fredda e acqua calda. Predisposizione induttiva per l'installazione di moduli di trasmissione dati M-BUS cablati, wireless M-BUS, lancia impulsi di tipo amagnetico e LoRa.

ES

Chorro múltiple, esfera seca, de transmisión magnética con tapa orientable 360°. Realizado en las versiones para agua fría y agua caliente. Predisposición inductiva para módulos de telemetría M-Bus cable y wireless M-BUS, lanza impulsos no magnético y LoRa.

EN

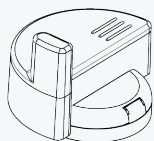
Multi-jet, dry dial, magnetic transmission with 360° rotating lid. Versions for cold water and hot water. Inductive pre-equipment for the installation of data communication modules M-BUS wired and wireless M-BUS, non-magnetic pulse output and LoRa.

FR

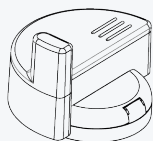
Jet multiple, cadran sec, entraînement magnétique avec capot orientable à 360°. Version pour eau froide et eau chaude. Pre-équipement inductif pour modules de télérelèvement M-Bus filaire et radio M-BUS, avec émetteur d'impulsions amagnétique et LoRa.

Moduli compatibili — Compatible modules

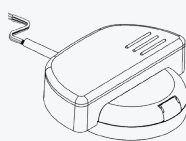
mod. IWM-TX3



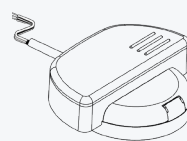
mod. IWM-LR3



mod. IWM-MB3



mod. IWM-PL3



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Caratteristiche tecniche

Technical features

Calibro - Size			DN (in)	15 (1/2")	20 (3/4")	25 (1")	32 (1"1/4)	40 (1"1/2)	50 (2")
R=100 H	Portata di sovraccarico Overload flow rate	Q ₄	m ³ /h	3,125	5	7,875	12,5	20	31,25
	Portata permanente Permanent flow rate	Q ₃	m ³ /h	2,5	4	6,3	10	16	25
	Portata di transizione Transitional flow rate	Q ₂	L/h	40	64	100,8	160	256	400
	Portata minima Min flow rate	Q ₁	L/h	25	40	63	100	160	250
R=160 H	Portata di transizione Transitional flow rate	Q ₂	L/h	25	40	63	100	160	250
	Portata minima Min flow rate	Q ₁	L/h	15,63	25	39,38	62,5	100	156,25
R=50 VH	Portata di transizione Transitional flow rate	Q ₂	L/h	80	128	201,6	320	512	800
	Portata minima Min flow rate	Q ₁	L/h	50	80	126	200	320	500
Sensibilità Sensitivity			L/h	6		10		20	
Lettura minima Min reading			L	0,05					
Lettura massima Max reading			m ³	99.999				999.999	
Pressione max ammissibile Max admissible pressure			bar	16					

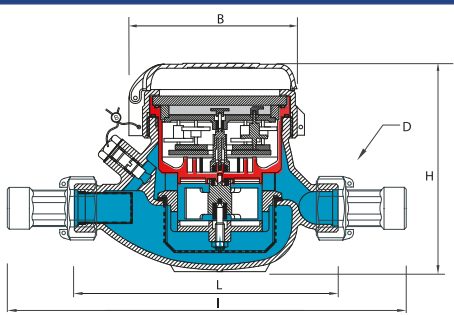
*Versione su richiesta solo acqua fredda/ Version on request only cold water

Versione base — Basic version

- › R100H↑ R50VH→
- › Versione acqua fredda (0,1 °C - 50 °C)
- › Versione acqua calda (30 °C - 90 °C)
- › Trasmissione magnetica
- › Protezione antifrode magnetica
- › Lettura diretta su 5 rulli numeratori (6 rulli numeratori su DN40 e DN50)
- › Quadrante asciutto
- › Coperchio girevole a 360° (DN15-DN32)
- › R100H↑ R50VH→
- › Cold water version 0,1°C-50°C
- › Hot water 30°C-90°C
- › Magnetic transmission
- › Anti-magnetic fraud protection
- › Direct reading on 5 numeric rolls (6 numeric rolls on DN40 and DN50)
- › Dry dial
- › 360° rotating lid (DN15-DN32)

Su richiesta — Upon request

- › Versione acqua fredda R160H↑ R50VH→
- › Cold water version R160H↑ R50VH→

Dimensioni e pesi - Dimensions and Weights								
								
Calibro - Size	DN (in)	15 (1/2")	20 (3/4")	25 (1")	32 (1 1/4")	40 (1 1/2")	50 (2")	
L	mm	145-165-190	190	260	260	300	300	
I	mm	225-245-270	288	360	380	440	460	
H	mm	109	111	117	117	153	172	
B	mm	100	100	104	104	126	160	
D	in	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	
Pesi Weight	Kg	1,18-1,41	1,40	2,09	2,18	4,38	4,46-9,40	

Filettatura/Threading: EN ISO 228-1:2003

I contatori DN50 possono essere forniti flangiati secondo ISO 7005-2 / EN 1092-2 PN16
The DN50 meters can be supplied flanged according to ISO 7005-2 / EN 1092-2 PN16

Posizione d'installazione - Installation position		
		
R 100H↑ R 160H↑	R 50H→	R 50V

