

mod. **GMDX**  
multi jet - super dry - hot water



 **Mod.GMDX**

Getto multiplo, quadrante asciutto, lettura diretta. Realizzato nella versione per acqua calda (90° C) nei calibri da  $\varnothing$  15 a 50 mm (1/2"  $\pm$  2"). Esclusi rischi di corrosione e sedimentazione. Dispositivo antimagnetico su richiesta. Garanzia di lunga durata ed elevata precisione.

 **Mod.GMDX**

Multi jet, dry dial, direct reading. Produced in the hot water version (90° c) in the diameters 15 to 50 mm (1/2"  $\pm$  2"). Risks of corrosion and sedimentation are excluded. Antimagnetic insert upon request. Guaranteed long durability and elevated precision.

 **Mod.GMDX**

Chorro múltiple, cuadro seco, lectura directa. Realizado en las versiones para agua caliente (90° C) en los calibres de  $\varnothing$  15 a 50mm (1/2"  $\pm$  2"). Libre de riesgos de corrosión y sedimentación. Bajo demanda se suministra con dispositivo antimagnético. Garantía de larga duración y elevada precisión.

 **Mod.GMDX**

Jets multiples, cadran sec à lecture directe, disponible en version eau chaude (90° C) et du calibre 15 au calibre 50 mm (de 1/2" à 2"), exclus tous problèmes de corrosion et d'incrustation, équipé d'un système antimagnétique sur demande, fiabilité dans le temps et précision élevée.

 **Mod.GMDX**

Vielfachwasserstrahl, trockenes Ziffernblatt, Direktablesung. Produziert in der Versionen Warmwasser (90 Grad) in den Durchmesser von 15 bis 50 mm (1/2 Zoll  $\pm$  2 Zoll). Die Risiken von Rost und Ablagerungen sind ausgeschlossen. Anti-magnetische Vorrichtung auf Anfrage. Garantiert lange Haltbarkeit und erhöhte Genauigkeit.

 **Мод. GMDX**

Многоструйный, мокроходный счётчик горячей воды (90°С), прямое считывание. С диаметром условного прохода с 15 до 50мм (1/2  $\pm$  2"). Исключены риски коррозии и осаждения. Антимагнитная защита – по запросу. Гарантия долговечности и высокой точности.

## Caratteristiche tecniche - Technical features

Calibro Size	DN	mm in	15 (1/2")	20 (3/4")	25 (1")	32 (1" 1/4)	40 (1" 1/2)	50 (2")
Portata massima Max flow rate	Q <sub>max</sub>	m <sup>3</sup> /h	3	5	7	12	20	30
Portata nominale Nominal flow rate	Q <sub>n</sub>	m <sup>3</sup> /h	1,5	2,5	3,5	6	10	15
Portata di transizione Transitional flow rate	Q <sub>t</sub> ±2%	l/h	120	200	280	480	800	2250
Portata minima Min flow rate	Q <sub>min</sub> ±5%	l/h	30	50	70	120	200	600
Sensibilità Sensibility		l/h	10	14	17	27	46	75
Letture minima Min reading		l	0,05	0,05	0,05	0,05	0,05	0,05
Letture massima Max reading		m <sup>3</sup>	100.000	100.000	100.000	100.000	1.000.000	1.000.000
Pressione max di esercizio Max working pressure		bar	16	16	16	16	16	16

Classe B-H  
Class B-H

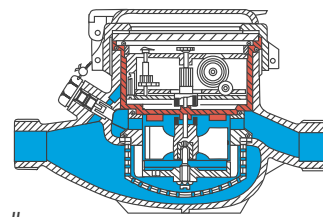
Acqua calda 30°- 90°C  
Hot water 30°- 90°C

Trascinamento magnetico  
Magnetic transmission

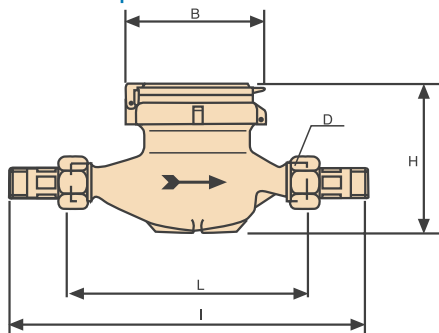
Letture diretta a rulli numeratori  
Immediate reading by numerical rolls

Dispositivo antimagnetico su richiesta  
Anti magnetic protection device on request

Orologeria superiore a tenuta  
Water proof mechanism



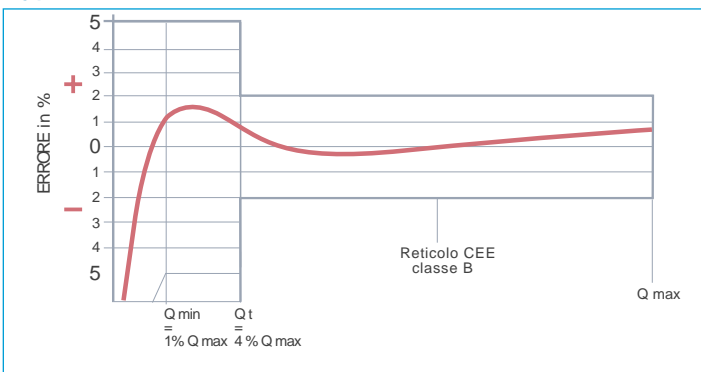
## Dimensioni e pesi - Dimensions and weights



Calibro Size	mm 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	290	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 Weights	Kg	1,35	1,45	2,04	2,11	4,58	7,25

\* I contatori Ø 50 possono essere forniti flangiati secondo UNI EN 1092-1:2007 PN 16  
\* The ø 50 meters can be supplied flanged according to UNI EN 1092-1:2007 PN 16.

## Curva tipica degli errori dei contatori a turbina Typical error curve of turbine meters



## Curva delle perdite di carico dei contatori ø 15 e 50 mm Loss of head curve of ø 15 and 50 mm water meters

