

Mod.

# GMDM

Getto multiplo quadrante asciutto  
*Multi jet-super dry*



mod. GMDX 90°C



Disponibile versione  
acqua calda 30-90°C  
Available version  
for hot water 30-90°C

## ITA mod. GMDM

Getto multiplo, quadrante asciutto, lettura diretta. Realizzato nella versione per acqua fredda (30°C) nei calibri da  $\varnothing$  15 a 50 mm ( $1/2'' \div 2''$ ). Esclusi rischi di corrosione e sedimentazione. Dispositivo antimagnetico a richiesta. Garanzia di lunga durata ed elevata precisione.

## ENG mod. GMDM

Multi jet, dry dial, direct reading. Made in the version for cold water (30°C) in the diameters 15 to 50 mm ( $1/2'' \div 2''$ ). Risks of corrosion and sedimentation free. Antimagnetic protection upon request. Long durability and elevated precision guaranteed.

## ESP mod. GMDM

Chorro múltiple, esfera seca, lectura directa. Fabricado en la versión para agua fría (30°C) en los calibres de  $\varnothing$  15 a 50 mm ( $1/2'' \div 2''$ ). Libre de riesgos de corrosión y sedimentación. Bajo pedido se suministra con dispositivo antimagnético. Garantía de larga duración y elevada precisión.

## DEU mod. GMDM

Vielfachwasserstrahl, trockenes Ziffernblatt, Direktablesung. Produziert in den Versionen Kaltwasser (30°C) in den Durchmessern von 15 bis 50 mm ( $1/2$  Zoll  $\div$  2 Zoll). Die Risiken von Rost und Ablagerungen sind ausgeschlossen. Antimagnetische Vorrichtung auf Anfrage. Garantiert lange Haltbarkeit und erhöhte Genauigkeit.

## FRA mod. GMDM

Jets multiples, cadran sec à lecture directe, disponible en la version pour eau froide (30°C) et du calibre 15 au calibre 50 mm (de  $1/2''$  à  $2''$ ), exclus tous problèmes de corrosion et d'incrustation, équipé d'une protection antimagnétique sur demande, fiabilité dans le temps et précision élevée.

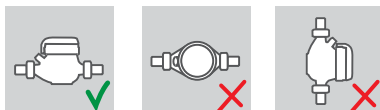
## RUS mod. GMDM

Многоструйный счетчик с сухим квадрантом и прямым считыванием. Выпускается в версии для холодной (30°C) воды диаметрами условного прохода от 15 до 50 мм ( $1/2'' - 2''$ ). Исключены риски коррозии и образования осадка. Антимагнитная защита – по запросу. Гарантия долговечности и высокой точности.

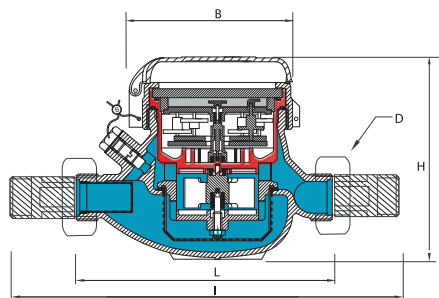
## Caratteristiche tecniche - Technical features

| Calibro<br>Size |                                                          | DN             | mm<br>in | 15<br>(1/2") | 20<br>(3/4") | 25<br>(1") | 32<br>(1 1/4") | 40<br>(1 1/2") | 50<br>(2") |
|-----------------|----------------------------------------------------------|----------------|----------|--------------|--------------|------------|----------------|----------------|------------|
|                 | Portata di sovraccarico<br>Overload flow rate            | Q <sub>4</sub> | m³/h     | 3,125        | 5            | 7,875      | 12,5           | 20             | 31,25      |
|                 | Portata permanente<br>Permanent flow rate                | Q <sub>3</sub> | m³/h     | 2,5          | 4            | 6,3        | 10             | 16             | 25         |
| R = 100 H       | Portata di transizione<br>Transitional flow rate         | Q <sub>2</sub> | l/h      | 40           | 64           | 100,8      | 160            | 256            | 400        |
|                 | Portata minima<br>Min flow rate                          | Q <sub>1</sub> | l/h      | 25           | 40           | 63         | 100            | 160            | 250        |
| R = 160 H       | Portata di transizione<br>Transitional flow rate         | Q <sub>2</sub> | l/h      | 25           | 40           | 63         | 100            | 160            | 250        |
|                 | Portata minima<br>Min flow rate                          | Q <sub>1</sub> | l/h      | 15,63        | 25           | 39,38      | 62,5           | 100            | 156,25     |
|                 | Sensibilità'<br>Sensitivity                              |                | l/h      | 6            | 6            | 10         | 10             | 20             | 20         |
|                 | Lettura minima<br>Min reading                            |                | l        | 0,05         | 0,05         | 0,05       | 0,05           | 0,05           | 0,05       |
|                 | Lettura massima<br>Max reading                           |                | m³       | 99.999       | 99.999       | 99.999     | 99.999         | 999.999        | 999.999    |
|                 | Pressione max ammissibile<br>Max admissible pressure MAP |                | bar      | 16           | 16           | 16         | 16             | 16             | 16         |

### Posizione d'installazione Installation position



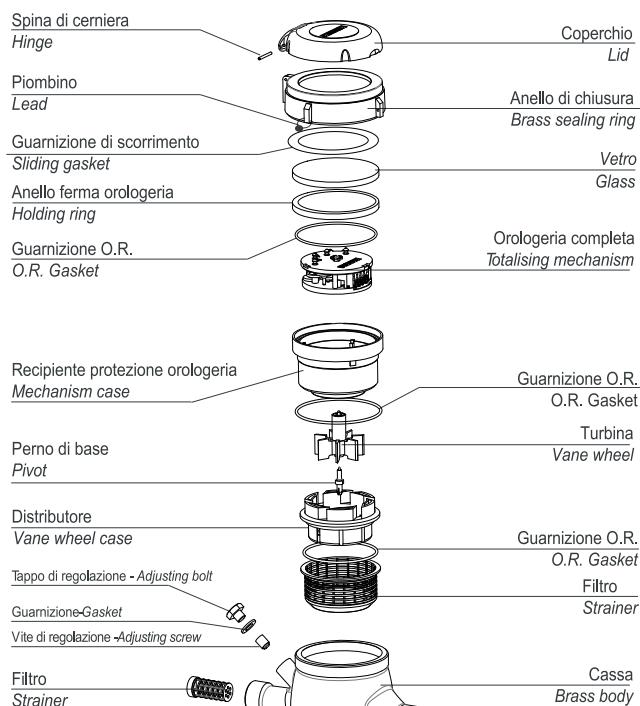
### Dimensioni e pesi - Dimensions and Weights



| Calibro<br>Size            | mm<br>in | 15<br>(1/2") | 20<br>(3/4") | 25<br>(1") | 32<br>(1 1/4") | 40<br>(1 1/2") | 50<br>(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 Filettatura<br>Threading | mm       | 3/4"         | 1"           | 1 1/4"     | 1 1/2"         | 2"             | 2 1/2"       |
| Pesi<br>Weight             | kg       | 1,18<br>1,41 | 1,40         | 2,09       | 2,18           | 4,38           | 4,46<br>9,40 |

Filettatura - Threading EN ISO 228-1:2000

I contatori DN 50 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



### Versione base - Basic version

- » MID R100-H 2004/22/CE
- » Disponibile in versione per acqua fredda 0°C-50°C e per acqua calda 30°C-90°C omologata MID R50 2004/22/CE
- » Trasmissione magnetica
- » Lettura diretta su 5 rulli numeratori (6 rulli numeratori su DN40 e DN50)
- » Quadrante asciutto
- » Coperchio girevole a 360°

- » MID R100-H 2004/22/CE
- » Available for cold water 0°C-50°C and for hot water 30°C-90°C MID R50 2004/22/CE approved
- » Magnetic transmission
- » Direct reading on 5 numeric rolls (6 numeric rolls on DN40 and DN50)
- » Dry dial
- » 360° rotating lid

### Su richiesta - Upon request

- » MID R160-H 2004/22/CE
- » Predisposizione per montaggio sistema lancia-impulsi
- » Equipaggiato con sistema lancia-impulsi
- » Protezione anti frode magnetica

- » MID R160-H 2004/22/CE
- » Prearranged for pulse emitter device mounting
- » Equipped with pulse emitter device
- » Anti-magnetic fraud protection

