



Multimag TMII

Multimag is a multi-jet water meter suitable for cold water applications. Serving residential markets, the Multimag velocity design relies on decades of experience in water metering and combines high metrological performance to Itron's proven robustness and durability. Coming in multiple formats tailored to regional needs, Multimag is a flexible water solution for utilities seeking endurance and solidity.

# ADAPTABLE TO YOUR REGIONAL NEEDS

From material to anti-theft systems, Multimag offers an extensive list of options tailored to meet your market needs. With a full catalog of registers and bodies to choose from, Multimag is suitable for international markets using ISO standards.

## **BUILT FOR LONG-LASTING PERFORMANCE**

Featuring a design that reduces friction on internal components, Multimag water meters suffer less wear and tear and offer continued long-term performance. With special care given to selecting materials for their solidity, Multimag is also IP-68 certified and sustainable in pit conditions and flooded areas.

## READY FOR REMOTE DATA COLLECTION

With Cyble-ready variants, Multimag is ready for remote reading through walk-by/drive-by (AMR) and IoT (AMI) data collection using a wide array of communication protocols.

#### **FEATURES**

- » IP68, sustainable in flooded areas.
- » Adaptable to different installation conditions
- » Orientable easy-reading register
- » Extremely robust tamper-proof design
- » Extra dry register with moisture indicator
- » Direct magnetic transmission
- » Easy to clean filtering system
- Available in two R50 and R100 in horizontal position according to ISO 4064
   : 2014 or OIML R49 : 2013.
- » Available in bronze or brass painted bodies

### **COMMUNICATION**

Compatible with Itron's Cyble technology

- » Pulse output
- » M-Bus
- » Radio frequency

### **STANDARD COMPLIANCE**

- » MID 2004/22/EC (Europe)
- » IS:779:1994 (India)
- » ISO 4064 (and derived standards)
- » SANS 1529-1:2003 (South Africa)
- » SNI 2547-2008 (Indonesia)

### **VARIANTS AND OPTIONS**

Multimag meters adapt to regional needs with an extensive list of options to choose from.

#### Registers

- » Copper Can Registers: IP68 certified and suitable for pit conditions
- » Plastic Registers IP67: certified and recommended for temporary immersion settings
- » Cyble-Ready: Cyble- compatible for wireless data collection (AMR or AMI/IoT)

#### **Available Versions**

- » Material: Bronze or brass, customizable painting
- » Standard Body: Plastic cover and lock, easy maintenance body
- » Anti Fraud 3G Body: Featuring a specific anti-fraud ring preventing theft and tampering, in case of any attempt the register gets damaged and can visually be identified
- » Multimag-Cyble: Featuring the Cyble target and anti-fraud system to welcome Cyble-communication modules

		Register / Body	Standard	Anti Fraud 3G	Multimag-Cyble
PLASTIC REGISTERS	Flat		<b>✓</b>	<b>✓</b>	×
	Pre-equipped		×	×	<b>✓</b>
GLASS REGISTERS	Flat		<b>✓</b>	<b>√</b>	×
	Pre-equipped		×	×	<b>✓</b>



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