

R160 MID Certified Multi-Jet Water Meter

This multi-jet dry type water meter features a brass body and vane wheel mechanism. Certified to MID standards with an R160 ratio, it accurately measures water flow.



Product Overview

High-Precision Residential Water Meter

The R160 MID certified multi-jet water meter is a high-performance solution designed for cold water measurement in residential applications. Featuring a magnetic drive and a dry-dial register, it ensures clear readings and robust protection against external magnetic interference. Compliant with strict international standards, this device provides reliable, accurate water consumption data for professional utility management.

Technical Specifications

Meter Type	Multi-jet dry-type vane wheel meter
Size Range	15mm - 50mm
Maximum Pressure	1.6 MPa
Max Water Temperature	50 °C

Compliance and Standards

Certifications	MID, 2014/32/EU, EN14154, OIML R-49
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Performance Data

Measurement Accuracy

Zone	Permissible Error
Lower (Q1 to Q2)	±5%
Upper (Q2 to Q4)	±2%

Features and Options

Available Upgrades

- Non-return valve
- Reed switch pulse output
- Custom lengths and connections