

50+ Products

VISION WORLD TECH PVT LTD



MULTI-JET WATER METER

SAVING EVERY DROP

WWW.VISIONWORLDTECH.COM



Welcome to our Company

Welcome to Vision World Tech Pvt. Ltd, a pioneer in designing and manufacturing advanced IoT-based environmental monitoring solutions. Our Water Analyzer and related products offer precise, real-time data to help industries and governments manage water quality efficiently. With innovative technology and a commitment to sustainability, we empower you to make informed decisions for a cleaner, safer future.



About Us

Vision World Tech Pvt. Ltd is a leading innovator in the field of IoT-based environmental monitoring solutions. Established with a vision to enhance water and air quality management, we specialize in designing and manufacturing advanced instruments such as Water Analyzers, Electromagnetic Flow Meters, and Telemetry Systems.

Our commitment to quality, precision, and sustainability drives us to deliver reliable and cutting-edge technology that empowers industries and governments to make informed, eco-friendly decisions.

SAVING EVERY DROP



Multi-jet Water Meter

Multi-Jet Water Meter is a mechanical, magnetically driven flow-measuring device designed for accurate and reliable water consumption measurement.

The meter features a corrosion-resistant brass body and is designed for horizontal installation. Its mechanical analog dial display provides clear and easy-to-read measurements. The multi-jet measuring system ensures uniform water distribution within the chamber, delivering stable performance with minimal maintenance.

- Multi-jet design for accurate low-flow measurement.
- Magnetically driven mechanism ensures long life.
- Brass body enhances durability and corrosion resistance.
- High accuracy and reliability for domestic billing.



TECHNICAL SPECIFICATION

Minimum Flow (Qmin)	0.070 m ³ /h (70 L/h).
Transitional Flow (Qt):	0.280 m ³ /h.
Nominal Flow (Qn):	3.5 m ³ /h.
Maximum Flow (Qmax):	7.0 m ³ /h.
Maximum Reading	99,999 m ³ .
Head Loss at Qn	~0.025 MPa.
Head Loss at Qmax	~0.10 MPa.
Working Pressure	Up to 1.6 MPa (16 bar).
Operating Temperature	Up to 45°C (Cold water).
Available Sizes	15 mm, 20 mm, 25 mm, 40 mm, 50 mm.



TÜV Rheinland®
Genau. Richtig.