



Aquaflow LXC Ultrasonic Smart Water Meter

A Class D ultrasonic split water meter with a blended UV-stabilized engineering plastic body, including a user-friendly electronic display and an integrated ball valve.

APPLICATION

- For the accurate measurement of cold water consumption in households, apartment buildings and small commercial premises.

FEATURES

- Integrated design of electronics, water meter and ball valve.
- UV protected, corrosion and impact resistance glass-filled polymer.
- IP68 protection.
- Low start rate and wide dynamic range.
- Ball valve disconnect.
- Nominal pressure 16 bar.
- Ultra-low power usage design.
- Replaceable batteries.
- Display range from 0.01 liters to 9,999,999 cubic meters.
- Superb accuracy and performance in either horizontal or vertical position.
- Each unit is laser printed with its own unique serial number.
- Includes an internal non-return valve to prevent meter reversal.

APPROVALS

- NRCS Type Approved
- STS Certified
- ICASA
- JASWIC

STANDARDS

- SANS 1529-9
- ISO4064
- OIML R49
- IEC62368-1
- STS
- EN301489-1
- EN301489-3
- EN300220-1
- EN300220-2

