WMHD50

BMETERS 50mm Hydrodigit M1 Wireless Remote Meter





Technical Specification

Below specifications emasured at R2501:

Overload flow rate: 31.25m³/h Permanent flow rate Q3: 25m³/h Transitional flow rate (Q2): 160l/h

Min flow rate (Q1): 100I/h Max reading: 99.999m³

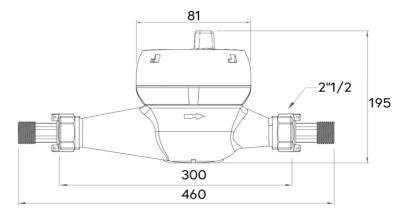
Max admissible pressure MAP: 16bar

At R160V↓H→

Transitional flow rate (Q2): 250I/h Min flow rate (Q1): 156.2I/h







Application

The BMETERS 50mm Hydrodigit M1 Wireless Remote Meter is used in plumbing systems to measure water quantity and is installed mostly in plant rooms.

Warranty

Download the latest warranty statement

Features

50mm multi-jet water meter with digital 8 digit LCD display

LoRaWAN integrated data transmission for fully remote wireless IOT capability

Turbine reading through inductive system

IP68 water resistance rating

Archived historical consumptions

Alarms (reverse flow, leaks, etc)

Impossible to fraud magnetically

Brass body

360° rotating dial

Complete with 50mm connection tails

Max battery life approximately 10 years (depending on communication settings)

