WMHD25

BMETERS 25mm Hydrodigit M1 Wireless Remote Meter



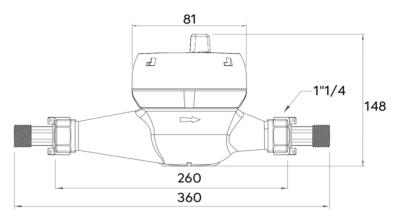
Technical Specification

Below specifications emasured at R2501: Overload flow rate: 12.5m³/h Permanent flow rate Q3: 10m³/h Transitional flow rate (Q2): 64l/h Min flow rate (Q1): 40l/h Max reading: 99.999m³ Max admissible pressure MAP: 16bar

At R160VJH \rightarrow Transitional flow rate (Q2): 100I/h Min flow rate (Q1): 62.4I/h



868MHz transmission frequency @ 16dBm (LoRaWAN only) Suitable for hot and cold water from 0.1-90°C



Application

The BMETERS 25mm 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

25mm 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 25mm connection tails Max battery life approximately 10 years (depending on communication settings)

