

# WMBUSW150H

BMETERS 150mm Hot MBUS ready Woltman Water Meter



## Technical Specification

- Temperature range: 30°C to 90°C
- Max Flow Rate Qmax: 312.5m<sup>3</sup>/h
- Nominal Flow Rate Qn: 250m<sup>3</sup>/h
- Transitional flow rate ±2%: 4.0m<sup>3</sup>/h
- Min flow rate ±5%: 2.5m<sup>3</sup>/h
- Min reading: 0.5L
- Max reading: 9,999.999m<sup>3</sup>
- Max pressure loss @ Nominal: 0.16bar
- Max admissible pressure MAP: 16bar
- PN16 Flanges



Dimensions and Weights

| Size   | DN (in) | 50 (2") | 65 (2 1/2") | 80 (3") | 100 (4") | 125 (5") | 150 (6") | 200 (8") |
|--------|---------|---------|-------------|---------|----------|----------|----------|----------|
| L      | mm      | 200     | 200         | 225     | 250      | 250      | 300      | 350      |
| H      | mm      | 130     | 130         | 152     | 152      | 152      | 181      | 181      |
| h      | mm      | 78      | 86          | 95      | 104      | 117      | 133      | 162      |
| Weight | Kg      | 8,5     | 9,5         | 13,5    | 15       | 18       | 30,5     | 43       |

## Application

The BMETERS 150mm Hot MBUS ready Woltman Water Meter is used in plumbing systems to measure water quantity and is installed mostly in plant rooms.

## Warranty

[Download the latest warranty statement](#)

## Features

- Horizontal Woltmann with removable insert.
- Sealed counter mechanism with magnetic transmission.
- Inductive pre-equipment for the installation of data communication modules M-BUS wired and wireless M-BUS, non-magnetic pulse output and LoRa.