

# **Polymer Residential Water Meters**



#### **DESCRIPTION**

The Residential Polymer Water Meters, available in Hot and Cold varieties, are versatile for residential measurement and verification applications. Along with their compact design, the removable register allows for pressure tests and flush-outs without damaging the internal components. The meters can be installed in both horizontal and vertical positions while adhering to AWWA C708 accuracy standards\*. Available in both hot and cold versions to meet specific needs of the space.

\*Cannot be installed vertically in California or NTEP states.

#### **FEATURES**

- Meets all AWWA standards
- California CTEP approved for both hot and cold applications
- National NTEP approved for both hot and cold applications
- NSF-61-G
- Pulse output
- Designed for water tenant billing applications
- Available wireless AMR solution

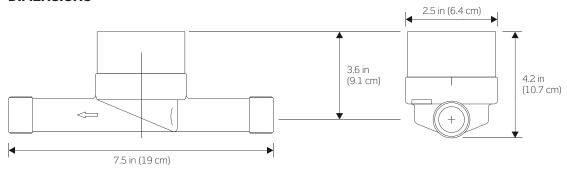
# **PRODUCT DATA**



#### **SPECIFICATIONS**

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|------------------------------|------------------------------------|
| Material                     | 50% glass-reinforced nylon polymer |
| Max flow rate                | 20 gpm                             |
| Normal flow range (+/- 1.5%) | 1-20 gpm                           |
| Nom flow rate                | 15 gpm                             |
| Minimum flow rate            | 1/4 gpm                            |
| Maximum work pressure        | 150 psi                            |
| Maximum work temperature     | 105° F (cold), 160° F (hot)        |
| Nom pipe size                | 0.75 in (1.91 cm)                  |
| Pulse transmitter            | 10 gal per pulse                   |

## **DIMENSIONS**



#### **ORDERING INFORMATION**

| CAT. NO.  | DESCRIPTION   |
|-----------|---|
| WMC75-PC1 | 3/4 in Cold Water Meter - California certified, couplings sold separately |
| WMH75-PC1 | 3/4 in Hot Water Meter - California certified, couplings sold separately  |
| WMX75-PZ1 | 3/4 in Meter Couplings, Polymer Set (2)                                   |
| WMY75-PY1 | 3/4 in Spacer Tube, Polymer   |

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