



WM-1600 3/4" Hot & Cold Water Meter with Pulse Output

Overview

The H2O Degree WM-1600 is a pulse equipped cold or hot water meter that is compatible with the H2O Degree wireless system.

The meter is a durable, highly accurate meter that comes equipped with a pulse output in a compact design. The polymer composite material consists of a 50% nylon blend that has high strength with good rigidity and is designed for horizontal installation only.

The magnetic drive, low torque register measures in gallons. Register is also magnet resistant and dry to prevent moisture intrusion. Finger strainer is installed to protect the meter from any incoming debris. Rugged design provides for stable accuracy in aggressive environments.

Features

- The H2O Degree WM-1600 is a pulse enabled 3/4" hot or cold water meter for submetering applications.
- Available for hot or cold water applications.
- Pulse value: 1/10 gal. (standard), 1/1 gal. (specify when ordering)
- 3/4" size.
- Equipped with pulse output to interface with H2O Degree pulse counter.
- Measuring chamber: .25 gpm low flow, wide effective flow range, dry free rotating register in durable enclosure.
- Designed for horizontal installations only.
- One pulse per 10 gallons.
- NSF-61-G.
- Meets AWWA C712-10.
- Five year warranty.



Ordering Information

Model	Description
WM-1600H	WM-1600H 3/4" Hot Water Meter with Pulse Output
WM-1600C	WM-1600C 3/4" Cold Water Meter with Pulse Output
M54130	M54130 Four Channel Pulse Counter
M54230	M54230 Two Channel Battery Powered Pulse Counter
M54232	M54232 Two Channel Battery Powered Pulse Counter with Display

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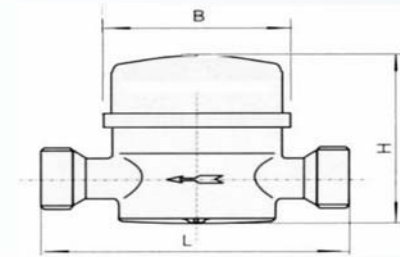
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Technical Specifications

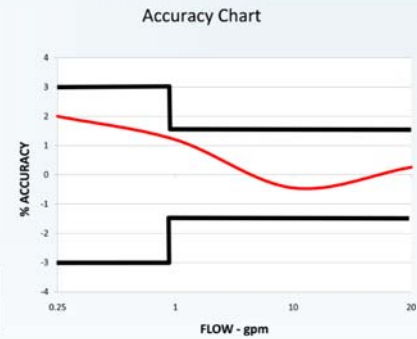
Technical Specifications

Technical Characteristics

Max Flow Rate22 gpm
 Nom Flow Rate.....11 gpm
 Min Flow Rate(+/- 3%).....¼ gpm
 Max Work Pressure.....150 psi
 Max Work Temp105°F (Cold), 160°F (Hot)
 Nom Pipe Size.....¾"
 Pulse Value.....1/10gal



TYPE	SIZE	L	B	H	CONNECTION	WEIGHT
Single Jet	22 gpm	5"	3"	3½"	¾"	1.5lbs.



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