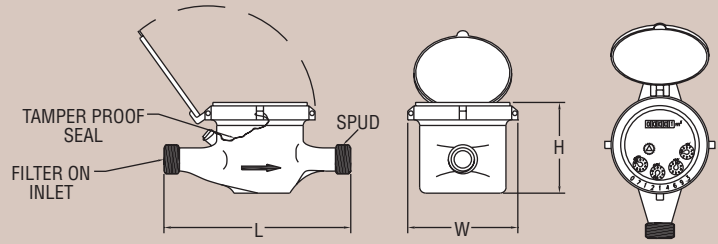




Series  
WM

# Multi-Jet Water Meter

Economical, Bronze Body, Dry Dial



Size (S)	Spud	Length (L)	Width (W)	Height (H)	Weight
in [mm]	NPSM [BSPP]	in [mm]	in [mm]	in [mm]	lb [kg]
5/8 [15]	3/4 [3/4]	6-1/2 [165]	3-15/16 [99]	4-1/8 [104]	3.09 [1.4]
5/8 x 3/4 [15 x 20]	1 [1]	7-11/16 [195]	3-15/16 [99]	4-3/16 [106]	3.53 [1.6]
3/4 [20]	1 [1]	7-11/16 [195]	3-15/16 [99]	4-3/16 [106]	3.53 [1.6]
1 [25]	1-1/4 [1-1/4]	10-1/4 [260]	4-1/16 [103]	4-1/2 [114]	5.73 [2.6]
1-1/4 [32]	1-1/2 [1-1/2]	10-1/4 [260]	4-1/8 [104]	4-5/8 [117]	6.17 [2.8]
1-1/2 [40]	2 [2]	11-13/16 [300]	4-7/8 [124]	5-13/16 [147]	11.24 [5.1]
2 [50]	2-1/2 [2-1/2]	11-13/16 [300]	4-15/16 [125]	6-3/4 [172]	18.74 [8.5]

The Series WM Multi-Jet Water Meters are ideal for commercial and industrial applications. The multi-jet design allows simplicity and accuracy with wide flow ranges, even in low flow applications. The magnetically driven, hermetically sealed register will not leak or fog and is completely separated from the water. These water meters are designed for long service life and maintenance-free operation.

### FEATURES

- Magnetic drive - water is sealed from entering register
- Dry dial won't discolor or fade - hermetically sealed from the elements
- Integral strainer that protects meters from particulate damage
- Pointer-roller indicator
- Frost resistant body
- Includes two mounting adapters (couplings)

### SPECIFICATIONS

- Service:** Water.
- Flow Range:** See model chart.
- Wetted Materials:** Body: Brass, nylon, acetal; Couplings: Brass; Measuring chamber: Fluorocarbon (FKM), polyethylene, high impact polystyrene, ABS plastic.
- Accuracy:** Transitional flow:  $\pm 5\%$ ; Nominal flow:  $\pm 2\%$  (see instruction manual).
- Temperature Limit:** 104°F (40°C).
- Pressure Limit:** 145 psi (10 bar).
- Pressure Drop:** See instruction manual.
- Totalizing Display Maximum:** 9,999,999 counts.
- Mounting Orientation:** Horizontal.
- Weight:** See dimension chart.

Model	Size	Coupling Size	Transitional Flow (GPM)	Nominal Flow (GPM)	Max Flow (GPM)
WM-A-C-01	5/8"	1/2" NPT	0.125	0.5-13	13
WM-A-C-02	5/8" x 3/4"	3/4" NPT	0.125	1-20	20
WM-A-C-03	3/4"	3/4" NPT	0.25	1-22	22
WM-A-C-04	1"	1" NPT	0.375	1.25-30	30
WM-A-C-06	1-1/2"	1-1/2 NPT	1.0	3-88	88
WM-A-C-07	2"	2" NPT	1.25	5-132	132

Model	Size	Coupling Size	Transitional Flow (L/h)	Nominal Flow (m <sup>3</sup> /h)	Max Flow (m <sup>3</sup> /h)
WM-B-C-08	15 mm	1/2" BSPT	30	0.12-3.0	3
WM-B-C-10	20 mm	3/4" BSPT	50	0.2-5.0	5
WM-B-C-11	25 mm	1" BSPT	70	0.28-5	7
WM-B-C-12	32 mm	1-1/4" BSPT	120	0.48-12	12
WM-B-C-13	40 mm	1-1/2" BSPT	200	0.8-20	20
WM-B-C-14	50 mm	2" BSPT	300	1.2-30	30

**Note:** Transition flow accuracy ( $\pm 5\%$ ) GPM (L/h). Nominal flow accuracy ( $\pm 2\%$ ) GPM (M3/h)