

WATER METERS



COMMERCIAL AGRICULTURE INDUSTRIAL

Typical Applications

- Cooling tower treatment
- Boiler water treatment
- Proportional feed
- Remote totalizing
- Metering pump pacing
- Water conservation
- Automatic regeneration



WF Series Water Meter



How to Order:___Specify line size & pulse rate

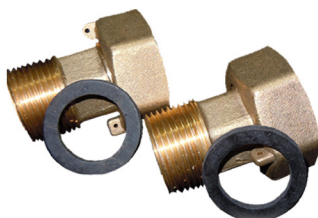
Size	Inch	3/4	1	1 1/2	2*
Maximum flow Qmax	gpm	22	30	88	132
Nominal flow Qn	gpm	11	15	44	61
Transitional flow Qt	gpm	0.88	1.2	3.5	5.28
Minimum flow Qmin	gpm	0.22	0.3	0.88	1.32
Volume per pulse K factor	gal/impulse	0.25 / 1	0.25 / 1	1 / 10	1 / 10
Impulse per Gallon	Imp/gal	4 / 1	4 / 1	0.1 / 1	0.1 / 1
Length	Inch (mm)	6.5 (165)	7.5 (190)	10.23 (260)	11.8 (300)
Width	Inch (mm)	3.74 (95)	4.8 (122)	4.8 (122)	4.8 (122)

Other K factors available 0.25/0.5/1/2.5/5/10/25/50/100/250/500/100

TECHNICAL DATA

Type:_____Multijet
 Indication:_____Drydial
 Output:_____Reed switch
 Max working pressure:___250 psi
 Max working temp.____105 F (40 C)
 Rotor and Gear Train:___Thermoplastic
 Body;_____Brass (* 2" iron)
 Coupling thread:_____NPT

Reed switch electrical data	
Contact rating (max)	10.0VA
Switch current (max)	0.5 A
Sustained current (max)	1.0 A
Switching voltage (max)	150 VDC/VAC
Connections	non polar
Wire leads	6 ft



Supplied with NPT coupling connectors and gasket

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