

Invensys Water Meters

These meters feature a tamper resistant magnetic drive sealed register to eliminate fogging and have only one moving part exposed to water. PMM Multi-Jets offer superior tolerance to sand*. They offer extreme low flow sensitivity and superior reliability over a range of flows. Their registers feature large, easy to read numbers, a full width sweep hand and low flow (leak) detector. All PMM meters meet or exceed AWWA Standard C708.



Invensys Water Meters							
Product Number	Meter Size (in)	Pipe Connection	Flow Range (GPM)	Length (in)	Height (in)	Width (in)	Approx. Weight (lbs)
58WM	5/8 x 3/4	Union	1-20	7-1/2	4-3/4"	3-3/4"	4
1WM	1	Union	3-50	10-3/4	5-1/4"	5-1/4"	7
112WM	1-1/2	Flanged	5-100	13	6-1/2"	5-1/2"	17
2WM	2	Flanged	8-160	17	6-3/4"	6-1/8"	22.5

*A Y-strainer is recommended before the water meter to protect the meter from debris larger than sand particles.

Water Meter Connections



Water Meter Connections must be used when installing one of the above Invensys Water Meters. They allow for the installation and the future servicing of the meter without disturbing the service piping. 3/4" & 1" are union connections and the 1-1/2" & 2" are flange connections.

Water Meter Connections			
Product Number	NPT Size (in)	Connection Type	Approx. Weight (lbs)
MC007	3/4	Union MNPT	.5
MC010	1	Union MNPT	.5
MF015	1-1/2	Flange FNPT	3
MF020	2	Flange FNPT	3

McCrometer ML100 Series Tube Type Water Meters



Fabricated epoxy-coated carbon steel flanged tube assembly with welded stainless steel drop pipe and polypropylene impeller. Instantaneous flow indicator and straight reading, six-digit totalizer. Flanges are "lightweight" (1/2" thick) Non-AWWA rated and dimensioned to match standard 150# ANSI.

McCrometer ML100 Series Tube Type Water Meters								
Product Number	Model	IPS Size (in)	Flow Range	Std. Dial Face (GPM/gal)	Length (in)	Approx. Wt. (lbs)	Maximum Temp. (°F)	Maximum Pressure (PSI)
ML106	ML106	6	90-1200	1300/100	20	50	160	75
ML108	ML108	8	100-1500	2500/100	20	61	160	75
ML110	ML110	10	125-1800	3000/1000	20	104	160	75
ML120	ML120	12	150-2500	4000/1000	20	125	160	75