



*Protect what matters most.*



US Patent No. 8,402,984 - other patents pending

*Choose PipeBurst Pro™ for peace-of-mind protection from costly water damage.*



FM025 – 5/8” x 3/4”

## FloMeter Spec Sheet

- **Detect “hidden” leaks**  
The FloMeter can alert a user to potential leaks even if a sensor hasn't gone off
- **Water conservation**  
Tracking water usage through ionleaks.com allows for adjustments in water usage
- **Eliminate utilities abuse**  
Track individual tenants water usage and use the TickerValve's restricted flow capabilities to eliminate misuse
- **Generate revenue**  
Property owners can bill monthly water usage for each tenant  
or  
Apply fines for overages in monthly water allocation
- **Monitor, Track, and Bill**  
ionleaks.com compiles tenants usage data into a convenient data document that is practical to export


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## FloMeter Spec Sheet

	Chamber Size	Pipe Size	Maximum Continuous Flow	Maximum Operating Capacity	FloMeter Accuracy	Maximum Operating Pressure	Meter Type	Case Material
	5/8"	3/4"	15 gpm	20 gpm	1.0	150 psi	Positive Displacement	Low Lead Bronze
FM030	3/4"	3/4"	20 gpm	30 gpm	1.0	150 psi	Positive Displacement	Low Lead Bronze
FM060	1"	1"	25 gpm	50 gpm	1.0	150 psi	Positive Displacement	Low Lead Bronze
FM120	1 1/2"	1 1/2"	50 gpm	100 gpm	10*	150 psi	Positive Displacement	Low Lead Bronze
FM200	2"	2"	200 gpm	400 gpm	100*	160 psi	Turbine	Low Lead Bronze
FM300	3"	3"	450 gpm	550 gpm	100*	160 psi	Turbine	Epoxy Coated Cast Iron
FM400	4"	4"	1000 gpm	1250 gpm	100*	160 psi	Turbine	Epoxy Coated Cast iron
FM600	6"	5"	2000 gpm	2500 gpm	100*	160 psi	Turbine	Epoxy Coated Cast Iron

\*Meters can be custom ordered for applications where normal operating conditions dictate zero water flow. e.g. Fire Sprinkler Systems or Chemical Safety Showers.

### Features Explanations

**Chamber Size** indicates the internal size of the measuring chamber that the water passes through.

**Pipe Size** is the internal diameter of the pipe leading into and out of the chamber.

**Maximum Continuous Flow** is the optimal rate of flow for accurate measurements and product longevity.

**Maximum Operating Capacity** is the top end of the operating spectrum and not recommended for long term use.

**Gallons Per Pulse:** FloMeters will interact with ionleaks.com through pulses per "x" number of gallons of water. The fewer gallons of water per pulse, the more accurate the information. E.G.: One gallon per pulse means ionleaks.com registers every gallon that goes through the FloMeter. Five gallons per pulse means ionleaks.com registers every five gallons that go through the FloMeter.

**Case Material:** all of the smaller (up to 2") FloMeters are made out of low lead brass., and all meet NSF/ANSI 61 standards. The larger FloMeter sizes are made out of cast iron and then coated in epoxy to maintain their structural integrity while maintaining NSF/ANSI 61 accreditation.

### FloMeter Synopsis

The PipeBurst Pro FloMeter is much more than just a way to detect leaks or keep an eye on water usage. A PipeBurst Pro FloMeter is the most efficient and cost effective way to monitor and control water usage in both commercial and residential applications. With the ability to assist property owners in the tracking, conserving, and even billing of water usage, a PipeBurst Pro FloMeter is an essential part of your automatic water protection system.

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