

# 7 days, 8,000 frequent flyer miles and 30,240 gallons of water in your house.

Day One: 4,320 gallons of water

Day Two: 8,640 gallons of water

Day Three: 12,960 gallons of water



Day Four: 17,280 gallons of water

Day Five: 21,600 gallons of water

Day Six: 25,920 gallons of water

Day Seven: 30,240 gallons of water\*



**Even a minor leak can release a major quantity of water. Whether the leak is major or minor, FloLogic constantly protects your property from costly water damage and eliminates high water bills due to leaks.**

Water damage due to plumbing failures and freezing pipes is the second most frequently filed homeowners insurance claim\*\*. To make matters worse, the high humidity conditions that exist after a water loss create the perfect environment for mold growth, a major source of indoor air problems.

FloLogic is an automatic water monitoring and shutoff system designed to prevent damage caused by leaks in water supply lines and failures in plumbing system components. Unlike moisture sensor systems, FloLogic protects the entire home from a single installation point; to identify and stop leaks before a small drip becomes a huge problem. As an added advantage, you may qualify for a discount on your insurance premium with a FloLogic installation.

The FloLogic System will detect and stop problematic water flow resulting from

- Ruptured washing machine hoses
- Leaking water heaters
- Cracked or improperly installed icemaker supply lines
- Frozen pipes
- Overflowing sinks and toilets
- Pinhole leaks in copper pipes
- Failures in plumbing system components
- Accidental water waste, such as a hose left running outside



**Some things can be replaced, but many cannot...protect all of your property with the FloLogic System.**

## The circuit breaker for every plumbing system™

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\*Rates based on a 3 gallon per minute leak associated with a ruptured washing machine hose \*\*According to the Insurance Research Council

# The circuit breaker for every plumbing system™

## Flexible.

The FloLogic System combines a precision calibrated low-flow sensor with an intuitive user interface to continuously monitor water use and control a motor-driven ball valve. Certified to IP68 for dust and water ingress protection, the valve and flow sensor assembly can be installed in any orientation in both indoor and outdoor environments. The System can also be connected to any security or automation system, alerting a monitoring service when a leak is detected.

## Reliable.

The FloLogic System continuously monitors all water entering the property and detects any unusual flow, 24 hours a day, seven days a week. An integrated battery provides stand-by power allowing the System to continue to perform these functions even when AC power is lost. If water use exceeds the preset limit, FloLogic automatically closes the valve and sounds an alarm at the Control Panel. The FloLogic System does all of this from a single point in the water main, serving as a first line of defense against water damage.

## Customizable.

When the property is occupied (Home mode), the FloLogic System is preprogrammed to allow 30 minutes of uninterrupted water flow before the valve is closed and the leak alarm is activated. When the property is unoccupied (Away mode), the FloLogic will allow only 30 seconds of uninterrupted water flow. Settings for both Home and Away modes can be easily changed to correspond with any property's water use patterns.

## Standard Features

- Full-port, lead-free, cast bronze construction with stainless steel ball
- Valve / Actuator physical attributes: 12" long x 4 3/4" deep x 9 1/2" high; 11.5 lbs
- Valve can be installed in any orientation in both indoor and outdoor environments
- Integrated manual override
- Provided with 1" threaded unions on both ends of the valve
- Compatible with all domestic water pipe systems
- Flow sensor capable of detecting water flow as low as 1/2 ounce (15 ml) per minute
- System Battery will power the System for up to one week; monitoring flow and if needed, shutting off the water
- All components needed for the System are included (wiring, keypad, valve, sensor, battery, valve, and power supply)
- Standard five-year warranty on primary flow path components and one-year warranty on electronics



## Accolades

*Popular Science* honored the FloLogic System with the "Best of What's New" award, which recognizes the 100 best achievements in science and technology each year. The FloLogic System was selected in 2001 by the editors of *Handy Magazine* to receive one of the inaugural *Handy* Innovation Awards. Also in 2001, the FloLogic System was featured in *Fortune Small Business* magazine's annual "Big Idea Issue" and listed as one of the "Top 100 Products" (#55) by *Building Products Magazine*.

## Taking the Next Step

The risk of water damage is clear, but so is the solution.  
Give yourself peace of mind by protecting your property with FloLogic.

Contact FloLogic today for purchasing information.

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