

Water Shut-off Valves

Quality & performance. Ask for it by name.



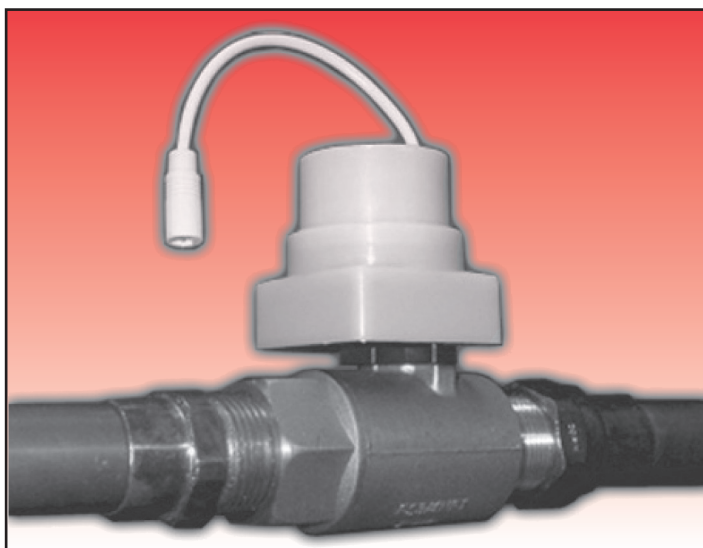
FloodStop

Protect your property from water damage caused by leaking pipes, dishwashers, washing machines, etc...

Industry Data

The insurance industry estimates the annual property damage caused by water:

- \$500,000,000 to buildings.
- \$150,000,000 by washing machine hose damage.
- \$5,000,000 by leaking hot water tank.
- 250,000 families with ruined homes in the US.
- One broken pipe can deliver a flood in excess of 5,000 gallons over an 8 hour period.
- One broken flexible ice maker tube can cause many thousands of dollars in damage.



Residential Applications

- Water Mains
- Washing Machines
- Sinks
- Hot Water Tanks
- Dish Washers
- Ice Makers
- Water Filters
- Piping
- Toilets

Commercial Applications

- Computer Rooms
- Retail Outlets
- Libraries/Museums
- Schools
- Mechanical Rooms
- Commercial Buildings
- Apartments
- Hospitals

Base Products Corporation

Flood Prevention Products

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FloodStop Multi-Purpose

The multi-purpose FloodStop is suitable for many different applications that require general purpose water detection and shut-off. Standard threaded valve ends in sizes from 1/2" to 2" suitable for a single pipeline or up to a whole building shut-off.

FloodStop Point of Use

The point of use FloodStop is suitable for individual appliances or fixtures such as dishwashers, toilets, ice makers, water filters, etc. Two valves are available in sizes 1/4" & 3/8" with compression tube end fittings.

FloodStop Washing Machine

The washing machine FloodStop is a direct replacement for a water toggle valve. This design replaces the manual on/off toggle with a motorized valve having hose connection end fittings.

FloodStop Wireless

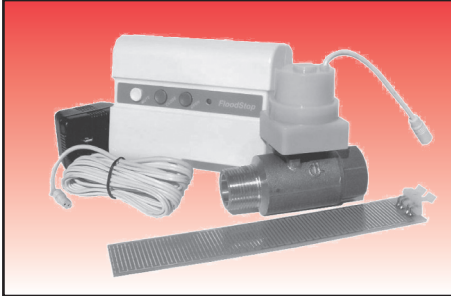
The wireless FloodStop system utilizes a controller that interfaces wirelessly with multiple sensor modules. The sensor modules have water sensors, that when contacted by water, sends a signal back to the controller. Shut-off valves are available in sizes 3/4", 1", 1-1/4"

Is Your Property Protected?



FloodStop

Multi-Purpose



Models:

FS-1/2-NPT · FS-3/4-NPT · FS-1-NPT
FS-1-1/4-NPT · FS-1-1/2-NPT · FS-2-NPT

Point of Use



Models:

FS-1/4-C · FS-3/8-C

Washing Machine



Model:

FS-3/4-H90 · FS-3/4-H

Technical Specification

- UPC listed full-port 6 VDC motorized brass ball valve
- Signal outputs: (1) Normally Closed, (1) Normally Open
- Sensors: 1-1/4" x 7-1/2" long, double sided
- Multiple sensors can be added in series
- Alarm beeping with mute button
- Battery Back-up (4) "C" batteries. (not included)

Options/Accessories

- Extra water sensor pad with 3 feet of wire to connect in series with another sensor. #XS-01
- Valve extension wire, 9 feet long to extend the distance between the valve and controller, CEXT-9
- Transformer extension wire, 9 feet long to extend the distance from the controller and wall outlet, WAE-9

FloodStop Wireless



Models:

FS-3/4-NPT-W · FS-1-NPT-W · FS-1-1/4-NPT-W

Options/Accessories

- Extra water sensor pad with 3 feet of wire to connect in series with another sensor. #XS-01
- Valve extension wire, 9 feet long to extend the distance between the valve and controller, CEXT-9
- Transformer extension wire, 9 feet long to extend the distance from the controller and wall outlet, WAE-9.

Valve Facts

- The FloodStop control valve is a solid brass, full port motorized ball valve that comes in 3/4", 1" and 1.25" sizes.
- The valves conduct self maintenance every 30 days by automatically cycling themselves closed and reopen again. This only occurs when the valve is in the open position and will not automatically open a closed valve.

Sensor Module Facts

- The Sensor Modules are the transmitter part of the system. Think of these items as a radio that sends information back to the controller about their status. The sensor status consists of "low battery" and "leak detection."
- Our Insteon wireless FloodStop system can accommodate up to 31 sensor modules and each of these modules can have dozens of sensor pads.
- The Sensor Modules can be powered by batteries and / or AC power. If they are AC powered, they also act as repeaters or signal booster!
- Insteon technology allows you to add other features to the FloodStop System such as: phone dialers, remote operating panels, internet control, AC wall outlet control for other appliances, and many more.
- Sensitivity is adjustable and can allow the system to be used in very dry or very damp and humid areas of the world.

FloodStop Controller Facts

- The FloodStop controller is loaded with great features.
 - AC and/or battery powered
 - Automatic valve cycling every 30 days
 - 24v/1amp relay contacts act as outputs and respond if a leak is detected.
- The controller can also utilize wired water sensors and one wired sensor is included. Multiple wired sensors can also be added to the system, and the controller has a sensitivity adjustment for them also.
- LED indicators will tell you the status of the sensor module batteries, sensor module leak detection, and position of the valve as well as when Insteon signals are being transmitted.