



800-568-7565 www.gamurdock.com

Prevent flooding from failed Water Heaters, Washing Machines and all Appliances:

Water Heaters and Washing Machines are the top two causes of water damage. The FloodStop provides the property protection and peace of mind everyone should have.

How the FloodStop Works:

The FloodStop will automatically shut off the water supply to the offending appliance the instant the FloodStop sensor detects the presence of water.



Each FloodStop has a Motorized Ball Valve(s), Controller, Sensor and Power Adaptor. When water touches the Sensor, it triggers the Controller to close the Valve(s).

Motorized Ball Valves:

All FloodStop valves are "**Lead-Free**" brass (required by law January 1st, 2014). Full-Port ball valves provide maximum flow (unlike solenoid valves).

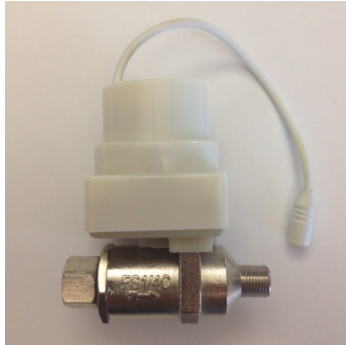
Controller:

The controller is the brains of the FloodStop and automatically closes the valve when water is detected. Simply press the **OPEN** or **CLOSE** buttons to control the valve independently if desired. Press the **MUTE** button to silence the alarm after it has detected water and closed the valve. Controller has battery port for 4 AA batteries. Controller is easily mounted with screws (provided) or Velcro patch (provided). Output contact (normally open) allows Controller to connect with Home Automation or Auto-Dialer systems if desired.

Power Source:

Powered by AC/DC low voltage Power Adaptor or batteries or both. Batteries alone (4 AA) can serve as the primary power source if a nearby electrical outlet is not available to plug in the power adaptor. When the power adaptor is used, batteries will then serve as a "battery backup" in case there's a power outage.

From small 1/4" to large 1 1/4" applications, the FloodStop fits the need!



FS 1/4-V Valve



Controller



FS 1.25-NPT Valve

FloodStop Models for Various Size Applications:

The FloodStop comes in many sizes from as small as 1/4" to as large as 1 1/4."

The difference between the various Floodstop models is the valve size & design.

Each FloodStop valve is designed for its specific application. **Examples:**

- Water Heater and Water Conditioner **"NPT"** valves have standard pipe threads.
- Washing Machine **"H90"** and **"H"** valves have hose threads.
- Dishwasher and Icemaker **"C"** have compression threads.

Available Models:

FS 1/2-NPT, FS 3/4-NPT, FS 1.00-NPT & FS 1.25-NPT (Water Heater, Water Conditioner & Mainline apps)

FS 3/4-H90 and FS 3/4-H (Washing Machine applications)

FS 3/8-C, FS 3/8-CD and FS 1/4-C (Dishwasher, Sink and Icemaker applications)

Designed for Ease of Installation:

- Full-Port valve sizes for every pipe size between 1/2" and 1 1/4" (see 1st picture below).
- Washing Machine valves have female hose threaded spinning union, allowing valves to screw onto hot and cold water hose-bibbs just like a hose (see 2nd picture below).
- The small 1/4" and 3/8" valves have female compression threaded spinning union, allowing valve to screw onto angle-stop valve (see 3rd picture below).



[G.A. Murdock, Inc.](http://www.gamurdock.com)

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