



Prevent costly Water Damage and Destruction!

As a homeowner, has it ever happened to you – the washing machine hose splits, pipes freeze and burst, the dishwasher leaks, the toilet overflows, or the water heater fails? Any one of these conditions can lead to expensive property damage, and destruction of personal belongings such as photographs, furniture, computer data, etc. – items that are sometimes irreplaceable. The WaterCop system is designed to effectively reduce the damage caused by common plumbing related failures. The WaterCop automatic valve installs on your main water supply line near where it enters the home and will turn off the water when activated. When the accompanying WaterHound water sensors detect moisture, they notify the automatic valve which subsequently shuts off the water.

The following list makes an ideal checklist of locations to place your WaterHound.

- Washing Machines
- Water Heaters
- Dishwashers
- Toilets
- Sinks
- Automatic Humidifiers
- Ice Makers
- Pipes near outdoor spigots



Added Benefits:

- Easy Installation
- Maximum transmission range of 200'
- Each system can support an unlimited number of sensors
- Electrically operated ball valve for quick, reliable closure and zero pressure drop
- Can be wired into an existing security system
- Three year limited warranty



Water Cop Components:

Water Cop Valve

Industrial quality electrically automated full port brass ball valve featuring "Direct Mount" actuator mounting for precision automation. Installs on the incoming main water supply line within a home. Built-in I/O port with RJ45 connection. No reduction in water flow. 600 psi.

Water Hound Moisture Sensors

are battery operated, moisture sensors with wireless radio frequency transmitters. When leaking water comes in contact with the sensing probe, the WaterHound sends a notice to the WaterCop "on duty" telling it to shut off the main water supply. Each WaterCop can support an unlimited number of WaterHounds. Power Source: 2 AA Batteries (Not Included) or AC Power Adapter (Not Included)

Freeze Hound Temperature Sensor

works with the WaterCop by monitoring the temperature of a specific pipe, most likely one leading to an outdoor spigot or sprinkler system or one located in exterior walls. When the temperature of the pipe drops below 38 degrees, indicating it is on its way to freezing, the FreezeHound will alert the WaterCop to shut off the water to the home, preventing any continuous flow from a burst pipe. Although this system cannot protect a pipe from freezing, WaterCop will help reduce extensive flooding if a pipe bursts. Batteries not included

Remote Water Shut-off Switch Easy water shut off for hours, days, or longer. Mount in convenient location. Requires Category 5 wire (not included) for WaterCop connection. Easy to see if WaterCop Valve is Open (Green) or Closed (Red).

Water Cop Kits and Components

WCRC Corporal - 1/2", 3/4" or 1" kit includes (1) WaterCop Electric Control Valve with on/off controls, and (1) RS100 Water Control Switch

WCKB Sergeant - Basic 3/4", 1" or 1 1/2", * kit includes (1) WaterCop Electric Control Valve and (3) WH100 Single Probe Flood Sensors

WCKD Lieutenant - Deluxe 3/4", 1", or 1/2" kit includes (1) WaterCop Electric Control Valve and (3) WH100 Single Probe Sensors and (1) RS100 Water Control Wall Switch

WCKS Detective - Select 3/4", 1" or 1/2" kit includes (1) WaterCop Electric Control Valve, (3) WH200 Twin Probe Flood Sensors and (1) RS100 Water Control Switch

WCKSD Captain - Super Deluxe 3/4", 1" or 1/2" kit includes (1) WaterCop Electric Control Valve, (3) WH200 Twin Probe Flood Sensors, (3) ACA100 AC Adaptors, and (1) RS100 Water Control Switch

WCKP Chief - Premium 3/4", 1" or 1/2" kit includes (1) WaterCop Electric Control Valve, (5) WH200 Twin Probe Flood Sensors, (5) ACA100 AC Adaptors, and (1) RS100 Water Control Switch

WC 100 - 3/4" Water Cop Automatic Valve only, with home security interface.

WC 101 - 1" Water Cop Automatic Valve only, with home security interface.

WC 102 - 1/2" Water Cop Automatic Valve only, with home security interface.

WC 103** - 1 1/2" Water Cop Automatic Valve only, with home security interface.

WCWH100 - Water Hound Moisture Sensor

WCWH200 - Water Hound Moisture Sensor with twin probe

WCFH 100 - Freeze Hound Temperature Sensor

WCRC 100 - Remote Mount Control Switch(cablling not included)

WCC BL50 - Connect Cable 50' (connects RS100 to valve)

WCCBL100 - Connect Cable 100' (connects RS100 to valve)

WCACA100 - AC Adaptor for Water Hounds

WCX1 - WCX1 Repeater for large homes and buildings

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