

# Leak Detection & Automatic Water Shut-Off

# WaterCop<sup>®</sup> Classic is the perfect solution for single family or vacation homes.

A robust, industrial grade automated valve and a network of wireless leak sensors will protect your property. WaterCop® works 24/7/365 monitoring your location for plumbing leaks. When a leak is detected, the WaterCop® system quickly closes the main supply valve. WaterCop® Classic can trigger additional devices such as lights, buzzers, auto dialers, or security/automation systems to further alert and notify property owners and managers that the WaterCop® system has been activated.



The proven leader in household leak protection: WaterCop® is there when you're not.

## Simple to install and use, WaterCop® Classic provides a thorough level of leak protection.

#### Shut-Off Valve

- NSF/ANSI 372\* approved lead-free brass, full flow, 600 psi rated industrial valve
- Sizes  $\frac{1}{2}$  11/4" standard (11/2" to 4" large valve integration available)
- Onboard open/close buttons and indicator lights on valve controller
- Integrated power supply with 20' cord for installation flexibility
- Low voltage I/O port with modular jack allows optional wired low voltage security/automation using common CAT5 cabling
- User-adjustable digital encoding allows multiple nearby systems to operate independently
- Supports unlimited number of wireless sensors
- Available with 1 or 2 hardwired sensors

#### Wireless Sensors

- Monitor for leaks
- Available in single or dual leak probe configurations
- Audible beep tone for "low battery" and "alarm" conditions
- Requires 2 AA batteries or optional AC adaptor to operate
- 10' sensor cord with corrosion resistant gold-plated water sensing probes

#### **Range Enhancing Repeater**

- Enhances transmission range of outlying wireless sensors
- Plugs into any standard 110 VAC wall outlet
- May be be used in series

#### Wired Water Control Wall Switch

- · Easy and immediate control of the main water line
- Operate water valve open or closed at the touch of a button

\* Lead Free NSF/ANSI 372 refers to the wetted surface of pipe, fitting and fixtures in potable water systems that have a weighted average lead content  $\leq$  0.25%. Source: California Health & Safety Code (116875); Vermont Act 193.

#### SmartConnect

Receive mobile alerts and control your WaterCop system using the WaterCop app on a phone or tablet. SmartConnect is compatible with Classic, Pro and LeakStop+ systems.

- 24/7 remote mobile control and access to your WaterCop system
- WiFi compatible
- Mobile alerts about power outages







### To order or for additional information, visit

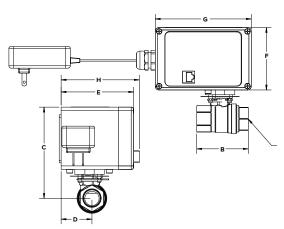
#### **Ordering Information**

Step One: Select appropriate shut-off valve by size

SIZE (FNPT)	PART NO. (LEAD FREE NSF/ANSI 372)							
1⁄2"	WCVLF 1/2							
3⁄4"	WCVLF ¾							
1"	WCVLF 1							
11⁄4"	WCVLF 1¼							

# Step Two: Add WCDACT WaterCop actuator Step Three: Add WaterCop accessories

ITEM	DESCRIPTION						
WCDFS1	SINGLE PROBE WIRELESS LEAK SENSOR						
WCDFS2	DUAL PROBE WIRELESS LEAK SENSOR						
WCDR	RANGE ENHANCING REPEATER						
WPA	LEAK SENSOR AC POWER SUPPLY						
RS100	WIRED WATER CONTROL WALL SWITCH						
CBL50	VALVE/SWITCH INTERCONNECT CABLE (50 FT.)						
CBL100	VALVE/SWITCH INTERCONNECT CABLE (100 FT.)						
WCSCLV	SMARTCONNECT WIFI MOBILE APP INTERFACE						



MODEL	VALVE SIZE	Α	в	с	D	E	F	G	н	FLOW GPM
WCDACT	-	-	-	-	.74	3.78	4.10	5.0	4.05	-
WCD 1/2	1⁄2	1⁄2-14 NPT	2.60	4.78	.74	3.78	4.10	5.0	4.05	19
WCD ¾	3⁄4	3⁄4-14 NPT	2.90	5.02	.74	3.78	4.10	5.0	4.05	34
WCD 1	1	1-1½ NPT	3.56	5.19	.74	3.78	4.10	5.0	4.05	52
WCD 11/4	11⁄4	11/4-11/2 NPT	3.66	5.18	.74	3.78	4.10	5.0	4.05	77

#### or call 800-545-3636.