

SHUTTIE

Automatic Water Shut-Off Valve (Plug-In)

Shuttie automatically stops water flow to prevent water damage when a connected Floodie detects a leak, or by remote user action through the AlertAQ™ platform and app. Works indoors with most water systems such as risers, supply and sprinkler lines. No WiFi is needed. Installation must be done by a licensed plumber.



⚠ Warning

Turning off water may cause burns or damage machines that need constant water. Shuttie automatic water shut-off valves have been tested and certified as NSF 61 and NSF 372 compliant for continuous exposure to water of ambient temperature. It is the responsibility of the installer to ensure that the valve is installed in accordance with the local codes of the authorities having jurisdiction.

See details at alertlabs.com/shuttiesafety.

Power Requirements	120 VAC electrical outlet, 9' 2" (2.8 m) power cord	
Backup Battery Life	5 actuations after 24 hours on backup battery	
Water Resistance	Indoor use only	Control Module: IP67, waterproof & submersible Actuator: IP54, splash-resistant
Connectivity	Requires a Sensor Relay Communication Hub to connect to the AlertAQ™ platform. Automatically connects to Sensor Relay at a range of up to 500' (150 m). Range depends on building layout and materials the signal needs to pass through.	
Operating Temp.	14 °F to 122 °F (-10 °C to 50 °C)	
Storage Temp.	14 °F to 95 °F (-10 °C to 35 °C) for 6 months	
Valve Sizes	NPT: ¾", 1", 1 ¼", 1 ½", 2"	Flange: 2", 2 ½", 3", 4", 5", 6"
Pipe Fitting	NPT: Two MIP fittings (not included) are required. Flange: Fittings (not included) and bolts (not included) are required. Bolt Thread for Flange: 5/8-11 UNC for 2"-4" models, 3/4-10 UNC for 5"-6" models.	
Pressure Rating	NPT: Body: 600 psi Close-Off: 200 psid	Flange: Body: 200 psi Close-Off: 150 psid
Warranty	1 year limited warranty	
Dimensions	Control Module: 9 ½" × 6" × 2 ¾" (240 mm × 150 mm × 70 mm) Actuator & Valve: See individual specification sheets, provided separately.	