Quick Installation Guide for FloodStop FSXNPT-W

Controller Description

Open – Opens the valve(s)

Close – Closes the valve(s)

Mute – Silences an active alarm / Also acts as the "enter" button.

Menu – Scrolls through options

- Pair
- Program Sensor Sensitivity
- Unpair
- Factory reset

Pairing the Sensors

Press and hold the Menu Button to "Pair 01."
Pick up Sensor Module #1, press and hold the red program button until the green light comes on. Release red button and you'll see RED light and hear 3 beeps from both the controller and that sensor module.

Controller will advance to "Pair 02" automatically. Continue process for as many sensor modules that you are pairing. System allows for 1-15 sensor modules and unlimited hard-wired sensors.

If controller times out and returns to the Home Screen, press and hold the Menu Button until it returns to the next sensor module needing paired.

Setting Sensor Sensitivity

Recommended factory setting is 25. If you choose to adjust the sensitivity, press and hold the Menu Button until you reach "Program Sensor". Sensor "01" will display, but you can advance to any paired sensor module by quickly pressing the Menu button. Press the Mute button to display sensitivity level. Press Menu button to find the desired sensitivity level 1-31. Press Mute to enter and accept the value.
Continue the process for all sensors you wish to adjust.

Unpairing Sensor Modules

It is suggested that you unpair the sensor at the module rather than the controller.
Press and hold the red "program" button on the sensor module until you see green light, then a red light. Release the red button and you'll hear 1 long beep…. Sensor is now unpaired.

Unpairing from the controller is only used if you've lost or destroyed a sensor module.

To Reset to Factory Settings

Unplug all sensor modules
Go to Controller and scroll Menu to reach "System Reset"
Press and hold Mute (enter). You will hear a long beep. Display will flash between "open and close". Press the open button.
Go to each sensor module and plug in to AC. Unpair by pressing and holding the red "program button" until the green light changes to red. You'll hear a beep. The entire system is now at original factory settings, and no sensors are paired.

To Test Range and Location of the sensor modules

Press and hold the red program button on the sensor module until the green light comes on, then release button. Module will chirp and display a green flash every few seconds while in good range. When out of range or location is poor, the green light will turn red. This is your indication that you need to move the module to another location.
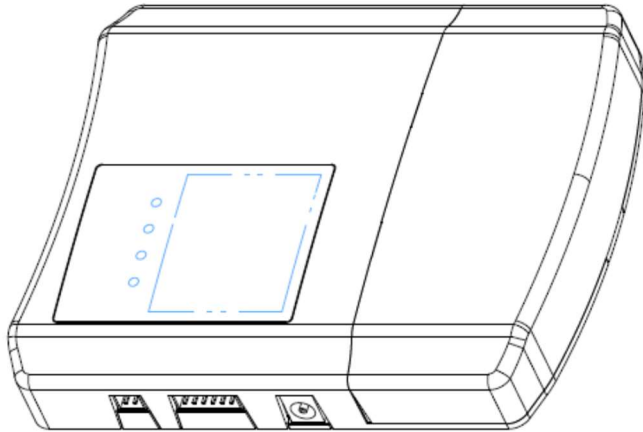
When Leak is detected

Sensor module will beep and flash until the sensor is dried. Controller will shut the valve(s). Silence the audible alarm with the Mute button. Before reopening of the valve is possible, the sensors must be dry and the water drops on the display need to disappear.

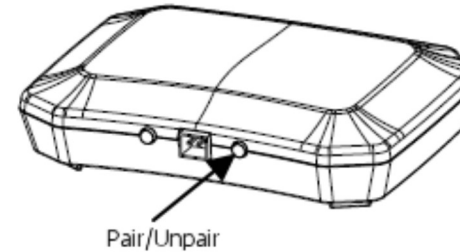Display will show the sensor module that has detected water.

FSXNPT-W Controller

The 6-pin connector provides the wire to the valve(s) and to the hard-wired sensor. Multiple hard-wired sensors can be connected in daisy-chain from the controller directly. These extra sensors are XS-01.

The 2-pin connector on the bottom of the controller is the signal output that can be used to communicate with many external devices. The normally open set of contacts will close whenever the kit detects a leak.

FSXNPT-W Sensor Module

Pair/Unpair

The 2-pin connector on the sensor module allow for the small round sensors to be utilized. Extra sensors XS-02 can be used to build a nest of hard-wired sensors that all report to one sensor module.

Manual Opening and Closing the Valve(s)

1. Unplug the connection between the Control Panel and the FloodStop Valve.
2. Pull the plastic motor cover off the FloodStop Valve and slide it down the wire until it stops at the plug. Note that no tools are needed to remove the cover.
3. Use a marker and draw a line across the top of the plastic motor housing. This way once the motor is removed you will know how to reposition it for assembly.
4. Remove the 4 screws using a Phillips head screwdriver.
5. Place thumb and finger on plastic gear and rotate clockwise to open valve or counter clockwise to close it.

OnSite PRO Inc. warrants the enclosed FloodStop product to be free from defects in materials or workmanship, under normal use and service, for a period of one (1) year from the date of purchase. If at any time during the warranty period the product is determined to be defective, OnSite PRO Inc. shall repair or replace it (at our option). The warranty is limited to defective parts as stated. All costs of removal and installation of the FloodStop product, including the replacement of warranty parts, are the responsibility of the purchaser. The manufacturer shall not be liable for incidental, consequential, or special damages arising at, or in connection with product use or performance, except as may otherwise be accorded by law. Some states do not allow the exclusion limitation of incidental or consequential damages, so the limitation may not apply to you. Any damage to this FloodStop product as a result of misuse, abuse, neglect, accident, improper installation, or any use violating the instruction manual furnished by us will void this warranty. This warranty does not cover damages or loss caused by defects, and the owner's use of the FloodStop product confirms the understanding that this product does not constitute an insurance policy, and is only a loss mitigation product used to reduce the risk of water damage.

To obtain warranty service, call our Customer Service Department at 1-800-667-4833, or e-mail us at sales@getfloodstop.com. You may also send the product and original dated receipt, prepaid US postage to: OnSite PRO Inc 28222 Shadowland Circle, Modjeska Canyon, CA 92676, Attention: Customer Service.

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