



Water Leak Intelligent Controller Manual

The controller detects the slightest water leakage, turn off the water main and alerts. With the controller you get a security both at home and outside.

Functions and Features

- * Valves close automatically when leakage, and alarm.
- * Power Supply with 2 AA, 5 batteries.
- * Automatically alarm when power is lower, and valve close eight hours later
- * Controller panel has three keys (power key, valve on key , valve off key) and three indicator lights (power indicator, on - off indicator)
- * Easy to install.
- * Suitable for water purifiers, protective faucet, washing machine, filter or water softener and other equipment as leakage protection.
- * Sensing controller is fully sealed, moisture-proof design, improve the life of battery and stability of the product .

Technical parameters

Operating voltage: 3VDC (2 . AA, 5 batteries)

Operating Current: Typically 0.015mA, max 300.0mA

Cable length: 2.0M waterproof connector

Valve size: 1/4" 3/8" 1 / 2 " 3/4"

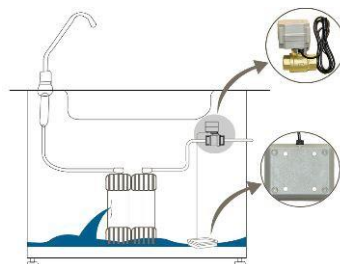
Valve material: Stainless steel

Ambient temperature: -15°C ~ 50°C

Liquid temperature: 2°C ~ 90°C

Maximum working pressure: 1.0Mpa

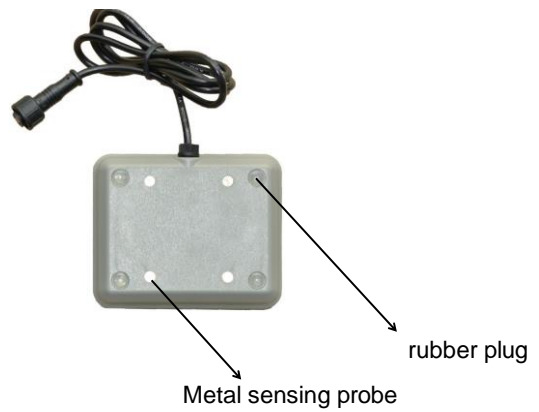
Max. torque force: 4N.M



Leakage detection

Put the metal face of sensor controller down the place most likely leaky places, such as near the water purifier.

Water Leak Controller



There are 2AA batteries inside the water leak controller and please find the steps to install batteries as follows:

1. Pull out the rubber plug
2. Get the four screws out
3. Open the upper cover and install the 2AA batteries.