

Usage

It is a product which is used to prevent flooding in case of a malfunction. It consists of a mechanic valve, an inner hose (PVC inlet hose) and a protective outer hose set. When a water leak happens in the inlet hose, the water is accumulated by the protective hose and it reaches the blockage mechanism in the valve so that the valve is closed and flooding is prevented. The mechanism works without any need of an electrical power supply.

Features

- Magnetic system without sponges or electrical parts
- 100% tested (reversible) so PPM=0
- Reliable (mechanical parts only in movement)
- Cheaper than actual systems on the market
- Useful for appliances (washing machines, dish washers) but also for main sectors (coffee machines, industrial washing machines, generally what employ water supply)

Material	PP, PVC, NBR, EPDM, PA 66
Water Supply Pressure	0,2-10 bar
Cold Water Working Temperature	5°C < t < 60°C
Hot Water Working Temperature	5°C < t < 90°C
Ambient Operating Temperature	5°C < t < 70°C
Hose Inner & Outer Diameter	9 x 13mm / 10 x 15mm
Leak Tightness Pressure	6 bar
Flow Rate	10 L/min
Thread of Nut	¾ ISO 228, ASME ¾ 11.5 NH
VDE Number	
Standard	EN 61770
Burst Pressure	60 bar

