

# GEP WATER LOCKS

Automatische afsluiting van waterleiding



GEP Water lock 1/2" en 1"



## PRODUCT DESCRIPTION

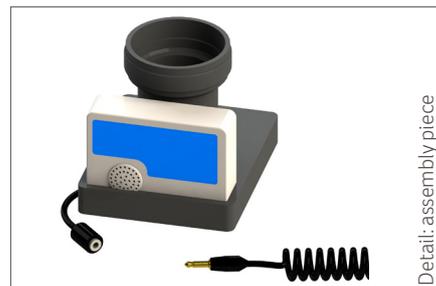
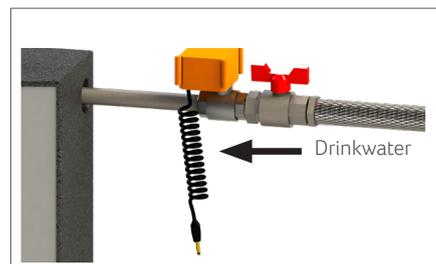
The GEP Water Lock is a leak detection and control system for water systems. If the sensor comes into contact with water, you will hear an audible alarm. At the same time, it automatically closes the drinking water supply. The GEP Water Lock 1/2" consists of a metal ball valve with motor drive. It is connected to the detector unit via a flexible connection cable. The whole works on one normal 9 Volt battery and is therefore independent from the mains. The GEP Water Lock can be used for rainwater systems that are installed below the sewerage level. (For example, in a basement). Of course it can also be used to protect areas and appliances other than rain water systems against water damage. The GEP Waterlocks 3/4" and 1" are suitable for the protection of water pipes with a diameter larger than 15 mm, such as the GEP Water Managers IRM@- 5,6,7 and 8. The GEP Water Lock 3/4" and 1" is a complete set consisting of a control, separate water sensor with 2 meter cable, solenoid valve and gaskets. When water is detected by the sensor, an audible alarm follows from the control unit. And the water pipe is closed by the solenoid valve. In addition, there is also the possibility of supplying the voltage supply of the appliance to be protected via the water seal. In the event of an alarm, the power of the device is switched off automatically.

## SCOPE

Everywhere pipes have to be closed as soon as moisture is detected.

## TECHNICAL DATA

GEP Water lock type:	Water lock 1/2 "	Water lock 3/4 "and 1"
Alarm Acoustic:	Buzzer (92 dB)	Buzzer (92 dB)
Detection:	Built-in moisture sensor	Loose moisture sensor
Plating:	Standing or lying on the floor or in assembly piece	Lying on the floor
Height x width x depth in mm:	90 x 65 x 25	110 x 65 x 45
Shut off valve:	Motor-controlled	Reeled
Working principle:	Rotatable ball valve	Solenoid valve
Pipe connection:	1/2 "	3/4 "or 1"
Food:	9 volt battery (included)	230 V / 50 Hz
quality mark:	CE	CE 89/336 EWG
Connection piece in mm:	<50 mm	N / A



Detail: assembly piece

## SCOPE OF DELIVERY

Product consists of: water lock 1/2" - 3/4" - 1", buzzer, humidity sensor (option: mounting piece), shut-off valve, power supply and installation instructions.

## ORDERING INFORMATION

Art nr	NAME	PG
402123	Water lock 1/2" including detection point	1
402124	Water lock 3/4" including detection point	1
402125	Water lock 1" including detection point	1
402234	IRM@-1 water lock	1
402138	IRM@ 3/5 water lock	1