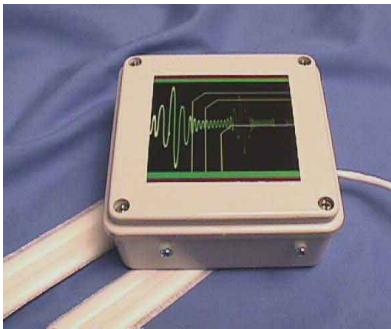


Flood Alert

Water level indicator



Designed to prevent accidental flooding this compact unit sits on the floor and is attached to the wall beside the bath.

The unit has a remote detector to monitor the water level in the bath or shower.

On the base of the box are two metal studs which detect water on the floor.

When the water level reaches the wires in the bath, an alarm is raised (the relay closes). These detectors give an early warning that the bath is becoming to full.

The second level of warning is provided by the two studs on the base of the box which will detect water when the bath overflows on to the floor (if the wires have been tampered with or removed this second level provides a 'back-up').

Installation

1. Screw the box to the wall adjacent to the bath ensuring the two silver studs on the base of the box are touching the floor.
2. Affix the two wires (red & black) over the side of the bath either side of the taps (at least 10cm apart) they must extend over the edge of the bath by approx. 30mm and be above the outflow.
3. Cover the wire with the sealing strip so that it fits in the central gap (ensuring the surface is clean and dry)



4. Test the unit by placing a wet sponge so that both wires are covered. The alarm will be triggered and will reset when the sponge is removed.
5. Connect the NO (blue & yellow) output to the alarm system.

The flood alert must be tested by the carer at least once a week.

It is recommended that the wires do not come below the level of the outflow as accidental triggering will occur if the bath is quite full.

Control box dimension 93 x 93 x 55mm IP65
Power supply 9volt PP3 battery.

NO relay contacts.