

Universal Monitor

Protect your home and provide peace of mind by connecting a Universal Monitor in your basement sump.



Real time monitoring of water levels

Internet connected

View live data on a phone, tablet or PC

Counts pump cycles and run time

Alerts when pump discharge levels are exceeded

Analyses long term changes in pump discharge rates

Analyses and reports exceptional pumping activity

Aids servicing decisions

Reduces risk of flooding

FOR USE IN DOMESTIC AND COMMERCIAL BASEMENTS WITH PUMPING STATIONS

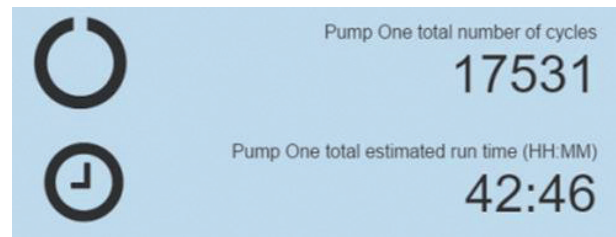
The Universal Monitor has been designed to give additional protection against the risks of flooding where a pumping station is used to de-water a cavity drainage membrane system.

Technical Specifications

MODEL	WIRED	WIRELESS
Voltage	230	230
Temp range monitor housing	+5 °C to +40 °C	+5 °C to +40 °C
Temp range sensor	-5 °C to +50 °C	-5 °C to +50 °C
Internet	LAN Connection	WIFI Connection
Sensor measuring range	50mm - 500mm	50mm - 500mm
Cable length (standard)	5m	5m
Sensor size	20mm x 80mm	20mm x 80mm
Alarm housing size	250mm x 150mm x 100mm	250mm x 150mm x 100mm
Sensor	IP65	IP65
Alarm housing	IP54	IP54

Product Availability

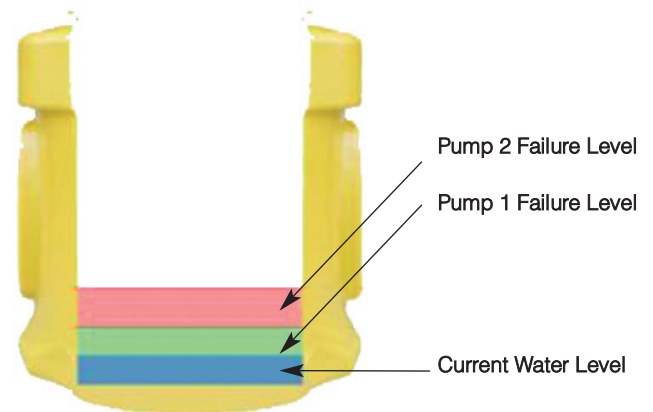
Test versions of the Universal Monitor have been running in basement systems since August 2015 and are delivering clear and accurate real time statistics on pumping systems. CE certification is anticipated during May 2016 and the product is being launched at the International Waterproofing Conference on July 6th with 100 systems being made available on a beta testing basis. Subject to satisfactory results and resolution of any software bugs that may be identified, the monitors will be released for general sale in September of 2016.



- Shows total pump cycles and run times



- Alerts owners and engineers to pump failures



- Shows sump water levels in real time

