

Description

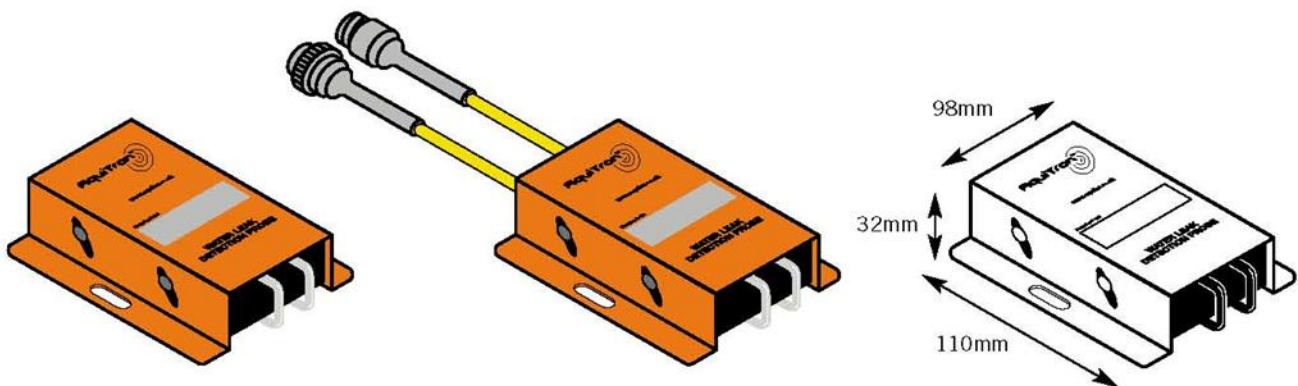
The AquiTron™ liquid detection probe has been designed for use with any of the TraceTek and AquiTron™ leak detection panels and is fully compatible with all TT1000 system components.

The use of detection probes allows the monitoring for leaks in areas where sensing cables would be difficult to install, either because of the harsh operating environment in which detection is required, or the impracticality of installing lengths of sensor cable in vulnerable areas.

Application

The probe has been designed for seamless integration into TraceTek and AquiTron™ water detection systems, either with or without sensor cable, to provide a truly versatile sensor system.

For distributed applications, up to 100 probes may be interconnected by a single jumper cable (daisy chain) and monitored for leak location utilising either a TTDM-PLUS or TTSIM-1/1A alarm and locating modules providing leak location in either metres, feet or zones. The AT-SZA and MZA panels provide a single or multi zone indication.



Technical Information

Dimensions	120 L x 96 W x 29 mm H
Shroud	Epoxy coated aluminium, high visibility vibrant orange
Probe	363 stainless steel
Probe Depth	Adjustable
Housing	Black PVC
Connections	Terminal strips Modular, 100mm leads with TraceTek connectors

Ordering Information

Catalogue number	3500 AT-PROBE-TS, Terminal strips
	3510 AT-PROBE-M, Modular two wire

Installation Information

Floor or Tray Mount: The Probe unit has been designed with a much lower profile than other probe type detectors, suited for either screw or adhesive attachment. The units vibrant orange appearance provides ease of location in low light or where equipment and wiring is dense.

Wall Mount: The Probe fits close to the wall extending only 29mm.