## AquiTron AT-PROBE-TS/M Water Detection Probe

















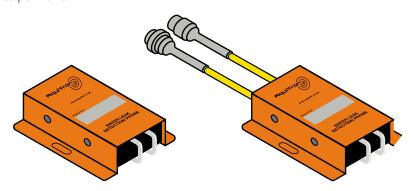
# AT-PROBE-TS/M

Water Detection Probe

The AquiTron water detection probe has been designed for use with any of the TraceTek, AquiTron and Eco-Leak leak alarm 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.

### **APPLICATIONS**

The probe has been designed for seamless integration into TraceTek, AquiTron and EcoLeak 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-128, TS-12 or TTSIM-1 / 1A / 2 alarm and locating modules providing leak location in either metres, feet or zones. The AT-SZA and AT-MZA panels provide a single or multi zone indication, capable of monitoring up to ten probes per zone.



#### **TECHNICAL INFORMATION**

Dimensions	120 L x 96 W x 29mm H
Shroud	Epoxy coated aluminium, high visibility vibrant orange RAL 2008
Probe	363 stainless steel
Probe Depth	Fixed @ 1-2mm when placed flat. Can be wall mounted to any depth required

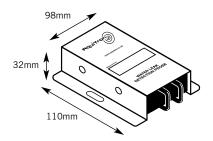
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Housing	Black ABS plastic, UL 94 HB flammability rating
Connections	TS Version - Terminal strips M Version - Modular , 100mm leads with TraceTek connectors
Resetting	Allow probe to dry completely and probe can be re-used. Probes are not suitable for permanent submersion.

#### **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 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.

\*\*Potted version available on special order for areas subject to frequent submersion.

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