

# AquiTron

AT-DTP  
Drip Tray Probe



**DATA SHEET**



**aquilar**  
leak detection solutions



# AT-DTP

## Drip Tray Probe

The AT-DTP Drip Tray Probe is designed for use with all AquiTron and TraceTek leak detection systems. The probe is fully compatible with TT1000 system components and can be integrated into TraceTek and AquiTron water detection systems, with or without sensor cable, to provide a versatile sensing system.

### APPLICATION

The AT-DTP sensor includes a stainless steel bracket to hook over the side edge of a drip tray to detect a small level of water within. Ideally suited for drip trays below air condition units, fan coil units, condensate pumps or any overflow/drip tray. 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 or TTSIM-1 / 1A / 2 alarm and locating module, providing leak location in either metres, feet or zones\*. The AT-SZA and AT-MZA alarm panels can be used to provide a single or multi zone indication (see panel data sheets for maximum probe quantities). The AT-DTP probe is not suitable for permanent submersion.

\* additional equipment required.

### TECHNICAL INFORMATION

<b>Sensor Body Material</b>	Brass, 3/4" BSP
<b>Bracket Material</b>	Stainless Steel 316
<b>Maximum Operating Temperature</b>	100 C
<b>Probe Tips</b>	Coated Stainless Steel
<b>Fly Lead Connection</b>	2 metres
<b>Minimum Detection Height</b>	10mm with a 33mm tray depth (the minimum detection height will vary depending on the side wall height of the drip tray)
<b>Mounting</b>	Vertically by hooking the bracket over the side wall of a drip tray
<b>Resetting</b>	Remove whole sensor assembly from the water, dry and refit

## ORDERING INFORMATION

<b>Catalogue number</b>	4780 AT-DTP Drip Tray Probe including Stainless Steel Bracket and 2m lead
<b>Supporting Products</b>	2595 AT-BCB For use with meterage location systems to give mapping points
<b>Spares</b>	4781 AT-DTP-BM Back nut 4782 AT-DTP-BRK Stainless Steel bracket only 2435 AT-600A Replacement sensor

**Important:** All information, including illustrations, is believed to be reliable. Users, however, should independently evaluate the suitability of each product for their application. Aquilar Limited makes no warranty as to the accuracy or completeness of the information, and disclaims any liability regarding its use. The only obligations of Aquilar Limited are those in the Aquilar Standard Terms and Conditions of Sale for this product, and in no case will Aquilar Limited be liable for any incidental, indirect, or consequential damages arising from the sale, resale, use or misuse of the product. Specifications are subject to change without notice. In addition, Aquilar Limited reserves the right to make changes – without notification to Buyer – to processing or materials that do not affect compliance with any applicable specification.

*AquiTron is a trademark of AquiTron Limited  
Aquilar is a trademark of Aquilar Limited*