

# AquiTron | AT-600A

Immersion Probe



**DATA SHEET**



**aquilar**  
leak detection solutions



# AT-600A

## Immersion-flow Sensor

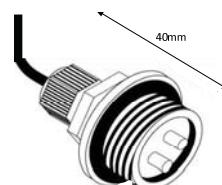
The AT-600A sensor has been designed for use with all TraceTek and AquiTron leak detection systems. The probe is fully compatible with TT1000 system components and has been designed for seamless integration into TraceTek and AquiTron water detection systems, either with or without sensor cable, to provide a truly versatile sensor system.

### APPLICATION

Applications for the AT-600A sensor include: overflow pipes for boilers, heating systems, unvented hot water cylinders, blow down pipes, drainage, tank level control and applications using double containment pipe systems. 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 modules providing leak location in either metres, feet or zones. The AT-SZA and MZA panels can be used to provide a single or multi zone indication. (see panel data sheets for maximum probe quantities). The AT-600A probe is not suitable for permanent submersion.

### TECHNICAL INFORMATION

<b>Type</b>	AT-600A
<b>Brass body</b>	¾" (inches) BSP Male Thread
<b>Maximum operating temperature</b>	100°C
<b>Probe Tips</b>	Coated Stainless Steel
<b>Mounting</b>	Vertical and horizontal to suit application
<b>Fly lead connection</b>	2 metres
<b>Fixing</b>	Screw the brass body into a female ¾" BSP fitting and seal with an 'O' ring or PTFE/sealing tape
<b>Resetting</b>	Unscrew the brass body, dry and refit



## ORDERING INFORMATION

Catalogue number 2435 AT-600A Immersion flow sensor

**\*\*Optional Alternative brass body threads i.e. metric, available for special order**

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