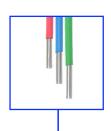
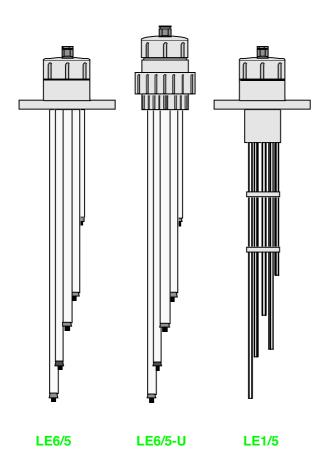


## **Liquid Level Electrodes**





The LE. range of level electrode holders have been designed to cover a wide range of level control applications. For fully automatic control between two levels three electrodes are required, start, stop and earth return. For high (low) alarm two electrodes are required high (low) alarm electrode and earth return. A single earth electrode maybe common to any number of control circuits, it is not recommended to use other probes for dual functions, separate probes should be used for each function.

LE1. Flange mounting weatherproof corrosion resistant holder for mounting  $1-5\ 1/4''$  dia. Stainless Steel electrodes.

LE1-U. Union mounting weatherproof corrosion resistant holder for mounting  $1-5\ 1/4''$  dia. Stainless Steel electrodes.

LE2. A small sealed holder with a 3/4" B.S.P. male thread with 3ft long plastic coated 1/8" dia. Stainless electrodes ideal for dosing tank sets.

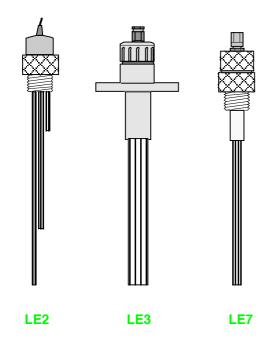
LE3. Heavy duty flange mounting weatherproof holder for mounting of one 3/4" O.D. galvanise or stainless steel tubular steel electrode for use in deep sumps.

LE6. Flange mounting weatherproof corrosion resistant holder providing three or five electrodes in PVC with rubber sub-seal containing a carbon electrode tip.

LE6-U. Union mounting weatherproof corrosion resistant holder providing three or five electrodes in PVC with rubber sub-seal containing a carbon electrode tip.

LE7. Corrosion resistant single electrode holder fitting via. 3/4" B.S.P. male fitting for one 1/4" dia. Stainless electrode.

In addition to stainless steel we are able to supply electrodes in Titanium, and Hastelloy to meet your application.



## **Specifications**

## **Level Electrodes**

LE1.

2" flange Mounting

PVC - stainless steel Material Atmospheric Max. pressure

50oC Max. temperature

10' maximum Length

LE1-U.

2" union Mounting

PVC - stainless steel Material Atmospheric Max. pressure Max. temperature 50oC

10' maximum Length

LE<sub>2</sub>

Mounting 3/4" B.S.P. male thread

(lock nuts available)

Stainless electrode plastic coated, P.V.C. head Material

50oC Max. temperature 3ft standard Length

LE3

Mounting 1" flange

Materials P.V.C. flange, galvanised or stainless pipe

50oC Max. temperature

LE6

Mounting 2" flange

P.V.C., rubber, carbon Material

15 P.S.I. Max. pressure Max. temperature 50oC

1.2m standard Length

LE6-U.

Mounting 2" union

P.V.C., rubber, carbon Material

15 P.S.I. Max. pressure 50oC Max. temperature

1.2m standard Length

LE7

3/4" B.S.P. male thread Mounting

Atmospheric Max. pressure

Max. temperature 50oC

Length 10' maximum



Automated Water & Effluent Ltd

AWE House Antom Court, Tollgate Drive, Beaconside, Stafford, ST16 3AF UK.

Tel: 01785 254507 Fey: 04705 057704 www.awe-ltd.co.uk email sales@awe-ltd.co.uk