

ELECTRODE LEVEL SENSOR

AI.ELT Series



DESCRIPTION

Proof Housing: Weather Proof Type

No Moving Parts - Easy Installation

The electrode level sensor and control realy which are used for the automatic control of liquid.

AI.ELT Series sensors offer several type which set point from 1 to 6 for application on request. The material of sensor are used in SS305 and SS316. The other special material are available on requested.

TECHNICAL DATA

Housing Material: Aluminium alloy, SS304 and SS316 available.

Enclosure Housing Protection: Steinless Steel Housing : IP65 - Aluminium Alloy Housing: IP66

Probe Insulation Material: PTFE (for ELT101 only); P.P (for ELT102-108) - Rod Probe: SS316 standard

Working Temp. Limit: PTFE Insulation: -20 to +120°C - P.P Insulation: 0 to +60°C

Working Pressure Limit: 10kg/cm2

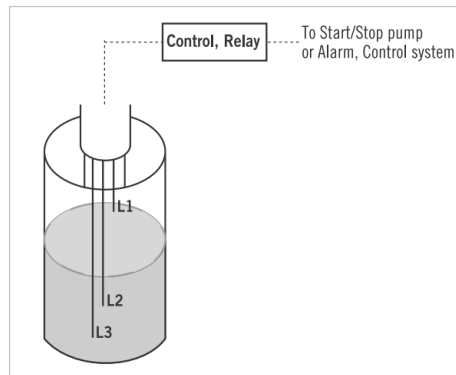
Process Thread Connection: 11/2" NPT male

Conduit Connection: 1/2" NPT female or 3/4" NPT female available

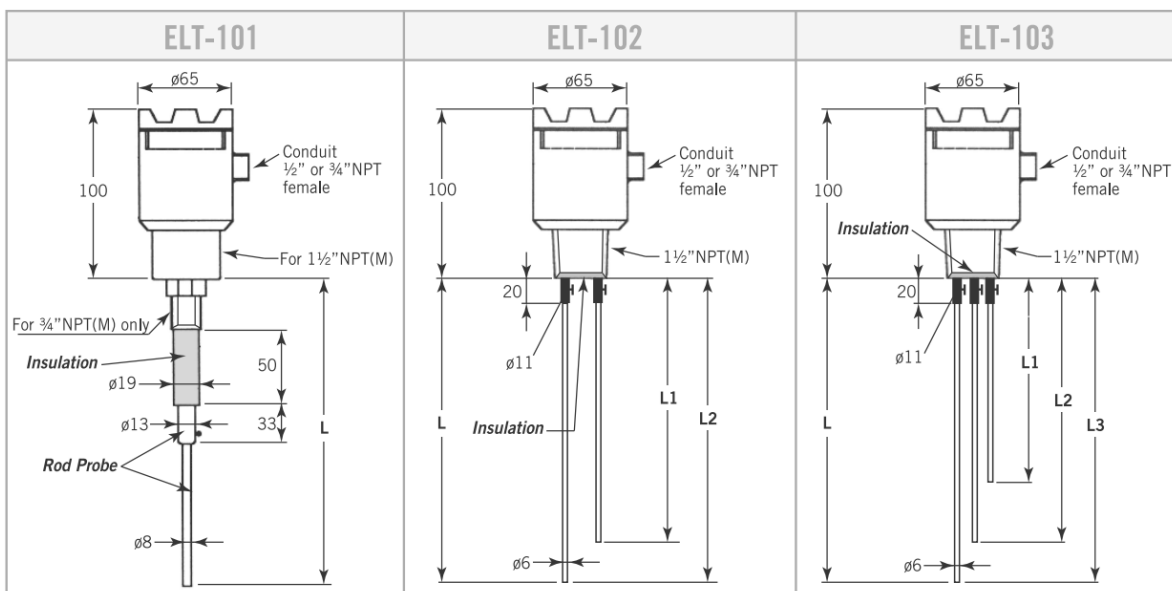
Flange Connection: 11/2" - 3", or consult with the manufacturer

Isolated Resistance: >100M up to 4000M; DC500V on request

MEASUREMENT METHOD



DIMENSION - mm





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System ISO 9001:2015
Cert n°38785/19/S