Datasheet 28LT - 4

Tank Contents Gauge - Direct Acting



Specifically designed to measure water level in Sprinkler Tanks exposed to the freezing conditions.

A bourdon tube pressure gauge will not function at below zero temperatures, the tube like any pipe that is filled with water will freeze and burst.

Specifications

Size: 160mm

Mounting: Direct back connection

Connection: Via 3/4"bsp Non-return Valve

Accuracy: 1%

Case & Bezel: 304 St.St Bayonet locking bezel **Element:** Copper Beryllium Diaphragm Diaphragm

Housing: PVC **Gasket Seal:** Rubber

 $\textbf{Dial:} \ White \ Aluminium \ with \ black \ markings$

Pointer: Black Oxidised Aluminium **Window:** Glass or Clear Acrylic

Movement: Brass

Installation Details

The gauge is fitted near the bottom of the tank, and indicates the actual head of liquid above the gauge. Gauges are graduated in fractions, litres, gallons or 0-100%. Custom marked dials to suit most size tanks. Connections standard 3/4"bsp Nonreturn valve or 1/2"bspt No Loss connector. A Questionnaire for the appropriate tank, must be completed when ordering.

Schmatic



