

TUBULAR LEVEL GAUGE – TLG22

Description

Tubular Level Gauges are most simple and reliable device for level visualization. It is mounted parallel, along the side of tank. Provide safe durable and accurate direct tank level indication for any industrial liquid or environment.

Operation

Tubular Level Gauge are ideally suited for direct level indication in Tank and Vessels under low pressure and temperature, so as to form a closed loop, the process level fluctuates, the level of the liquid changes accordingly in the transparent glass tube and gives local level indication. Top and Bottom fittings can be fixed on suitable nozzles or bosses at top and bottom of Tank with a Glass Tube fitted between them. The liquid level in the Glass Tube indicates the level of liquid in the Tank. Guards are provided in the form of c-channels around the gauge to protect it from accidental blows. End blocks have built-in isolating valve, drain valve & vent plug. It is mounted parallel, along the side of tank. As the process level fluctuates, the level in the transparent glass tube changes accordingly and gives local liquid indication.

Available Sizes : with Non IBR & IBR Certificates



Specification

C-C Distance	: 0-3000 mm
Mounting	: Side
Material	: CS / SS304 / SS316 / PP/PVC
Protective Channel	: C -Channel / Tie Rod
Gauge Glass Tube	: Toughened Borosilicate 16/19//25 mm OD
Scale	: Aluminum / Acrylic / SS engraved in mm
Process Connection	: Flanged / Screw
Valve	: CS/SS304/SS316/PP/PVC
Temperature	: 100°C max
Pressure	: 10 kg / cm ²
Accessories	: Vent / Drain

Features

- Simple construction
- Safety auto shut off ball check valve for accidental breakage of glass tube
- Protective Tie rods or 'C' frame
- Permit viewing from any direction
- Available with level indicator for general applications
- End connection screwed/ flanged as per requirements of the customers

Application

Chemical / Petro-Chemical, Fertilizer, Power generation, Pharmaceutical, Automobile, Water / Waste Water / Effluent treatment plants, cooling / Lubricating / Filtration systems, Liquid sewerage tanks, etc

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