



An ISO 9001-2015 Certified Company



Tubular Level Indicator (TLG 4400 Series)

Tubular Level Gauge for visual liquid level observation is very common in process industry. It is a simple and reliable device for direct reading in atmospheric or pressurized tank applications. 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.

This is a very simple instrument. It is flange mounted to the tank. As the liquid level rises in the tank, the liquid also rises inside the glass tube and one can see the liquid level in the tank. In this model the glass tube is enclosed in an enclosure which also carries a graduated scale. The liquid level in the gauge can be conveniently read against this scale.

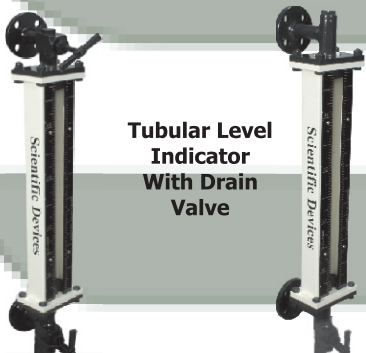
Specification

- Application : Liquids
- Wetted Part : MS/CS/SS304/SS304L/SS316/SS316L/PP/HDPE/
PVC/PVDF Lined/ PTFE Lined Other Materials on request
- Glass Protecting Channel : MS/SS304/SS316/PP/ FRP/Aluminium
- Design Temperature : Up to 80°C
- Design Pressure : Up to 7 Kg/cm² and full vacuum
- C/C Distance : Up to 3000 mm
- Connection : Flanged to ASA/BS/DIN/ Socket Weld/Butt Weld

Product Code :
TLG 4400

Available Options

**Tubular Level Indicator
With 2 Nos Isolation Valve
And 1 No. Drain Valve**



**Tubular Level
Indicator
With Drain
Valve**

Product Code :
TLG 4400-2IV-1DV

Product Code :
TLG 4400-DV

**Tubular Level Indicator
With Vertical Connection**

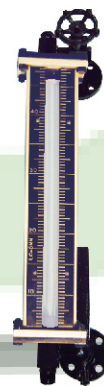


**Tubular Level
Indicator With
Drain Flanges**

Product Code :
TLG 4400-VD

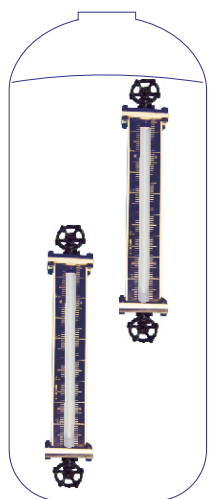
Product Code :
TLG 4400-VF

**Tubular Level Indicator
With Spring Loaded Push Valve**



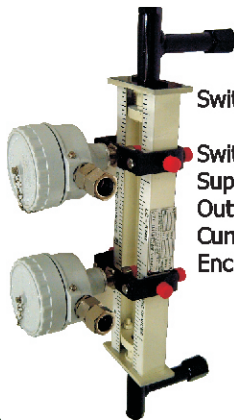
Product Code :
TLG 4400-SPRDV

**Tubular Level
Indicator
With
Overlapping
Mounting
Arrangement**



Product Code :
TLG 4400-VFFA

**Tubular Level Indicator
With High & Low Level Switch**



Switch type : Capacitive
Proximity

Switch
Supply : 5 to 30 VDC
Output : NO (PNP)
Current Rating : 100 mAmp
Enclosure : W-Proof IP65/
EX-Proof

Product Code :
TLG 4400-HLS

**Tubular Level Indicator
With Steam Jacket**



Product Code :
TLG 4400-SJ