Scientific Devices (Bombay) Pvt. Ltd.

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An ISO 9001-2015 Certified Company

Product Code : RTI2000

Reflex Level Indicator (RTI 2000 Series)

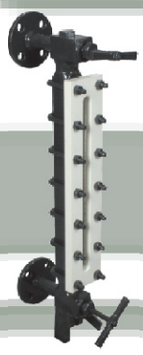
Reflex Gauges are Designed specially to meet the most critical requirements of Petrochemical, Fertilizer, Pharmaceutical & Chemical Industries Involving Inflammable Toxic, High Pressure, High Temperature Liquids. Inner surface of glass has Reflecting Prisms. Liquid Levels shows black in contrast to mirror like surface above. As the liquid fills in the tank, the liquid level can be seen in the Reflex Type Level Gauge. Since the inner surface of the glass has Reflecting Prisms, the Liquid Levels shows black in contrast to mirror like surface above.

Specification

- Application : Liquids
- Liquid Chamber (Wetted Part) : MS/CS/ASTM A105/SS304/SS316/PP, Other Materials on request
- Cover Plate (Non Wetted Part) : MS/CS/ASTM A105/SS304/SS316/PP, Other Materials on request
- Design Temperature : Up to 230°C
- Design Pressure : Up to 40 Kg/cm^2
- C/C Distance : Up to 6000 mm
- Connection : Flanged to ASA/BS/DIN/ Socket Weld/Butt Weld

Available Options

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



Product Code : RTI 2000-2IV-1DV

Reflex Level Indicator Without Isolation and Drain Valve

Product Code : RTI 2000-NIVD

Reflex Level Indicator With Vertical Connection

Product Code : RTI 2000-VF

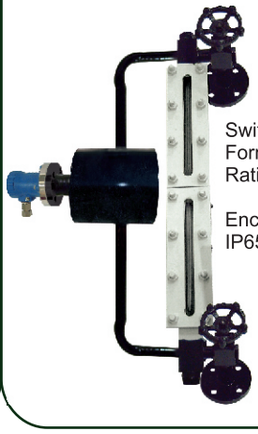
Reflex Level Indicator With Spring Loaded Push Valve And Drain Valve

Product Code : RTI 2000-SPRDV

Reflex Level Indicator With Frost Free Arrangement

Product Code : RTI 2000-VFFA

Reflex Level Indicator With High & Low Level Switch



Switch Type : Micro, SPDT
Form : 1NO+1NC
Rating : 5Amp, 230VAC
Enclosure : W-Proof IP65/ EX-Proof

Product Code : RTI 2000-HLS

Reflex Level Indicator With Steam Jacket

Product Code : RTI 2000-SJ

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