

SHREEJI SIDE MOUNTED MAGNETIC LEVEL INDICATOR

SHREEJI magnetic level indicator is designed simple magnetic principle. Used to get unique, absolutely safe and most reliable level indicator for colour and dangerous liquids even under high pressure and temperature.

A Cylindrical S.S. float with specially designed powerful magnet moves freely with liquid level in study side mounted metal chamber made of non magnetic material and the level is indicated by a weightless magnetic red capsule or red and white magnetic rotating roller. The indicator available with high and low alarm switches, level control relay unit and 4 – 20 mA transmitter output with digital level display unit.

MODEL :
SHREEJI/BML/25

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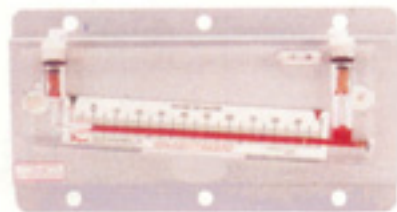


Fig. 6-1. No. 200.5 solid plastic inclined style stationary gage with .10-0-1.0" W.C. range.



Fig. 6-2. No. 310 solid plastic vertical style stationary gage with 0-10" W.C. range.



Fig. 6-3. No. 248 solid plastic inclined style.

SHREEJI GLASS TUBE TYPE ROTAMETERS

MODEL : SHREEJI/GTR/200

Rotameters are general purpose, Direct reading, Relatively simple instruments, Recommended for universal use, where a reliable sensitive repeatable indication of instantaneous flow rate is required for process control, Or other purposes.

This type of instrument consists of essentially a vertical mounted, tapered, calibrated glass tube with a float inside it. SHREEJI make Rotameters are designed to meet the needs of modern chemical and allied industries, pilot plants & laboratories, where rate of flow of liquid or gas inside a pipe line or tubing is to be measured with a certain degree of accuracy.



SHREEJI SMALL GLASS TUBE ROTAMETER

MODEL : SHREEJI/GTR/50

SHREEJI low range Rotameters for purging or low flow range measurement available with flow control valve, D.P. Regulator. High and low flow alarms contacts in connection=1/4" BSP rear standard or on request

ACCURACY : +_2% OF Full Flow

Range : Between 10 to 5000 NLPH of air at NTP.



U-TUBE TYPE MANOMETER

MODEL : SHREEJI/UT/ 40

Shreeji U-Tube type primary standard manometer used for precision measurement of pressure, vacuum, differential pressure, and flow measurement in plants & labs where certain accuracy is required.

Standard Range in mm	Height in inches
100 - 0 - 100	16
150 - 0 - 150	20
250 - 0 - 250	28
400 - 0 - 400	40
500 - 0 - 500	48
600 - 0 - 600	56



SINGLE LIMB WELL TYPE DIRECT READING MANOMETER

MODEL : SHREEJI/SL/100

"Shreeji" Single Limb Well Type Direct Reading Manometer for the precision measurement of pressure, vacuum, differential pressure flow and liquid level measurement. The well type single limb manometer are accurate & dependable as well as highly versatile for many applications. The Manometer is available as either single tube or multiple tube. All scales are graduated to correct for the drop in the well level.

Range in mm	Hight in inches
0- 200	16
0- 300	20
0- 500	28
0- 800	39
0- 1000	48
0- 1250	58
0- 1500	68
0- 2000	88
0- 2500	108
0- 3000	128



TUBULAR GLASS LEVEL INDICATOR

SHREEJITubular Level gauges are simple reliable device for direct reading in atmospheric or pressured tank application. It has mounted parallel along the side of tank, and gives local liquid indication in the transparent glass tube as the process level fluctuates. Gland packing design provides tension free tube installation to achieve zero leakage and also enables glass removal for replacement or cleaning without dismantling of tubular gauge. Auto-shut of ball check valve arrangement provided for preventing liquid loss during glass breakage.



MODEL : SHREEJI/TLG/135

MODEL : SHREEJI/TLG/150