

Glass Tube Rotameter (MK-GTR Series)

It is an instrument used to measure instant flow rate of Liquids and Gases. It is installed in the pipe line vertically upward with flanged or screwed connection. **Design & Calibration Confirms to ISA - RP16.5 & ISARP16.6**




Product Code : MK-GTR

Specification

- Fluid : Liquids & Gases
- Density/Sp. gravity : Up to 2.95
- Viscosity : Up to 200 cp
- Design Temperature : Up to 150°C
- Design Pressure : Up to 15 Kg/cm² Depending on Model
- Measuring Range : 2.5 to 40,000 LPH of Water/Liquid & 0.1 to 750 Nm³/hr of Air/Gas at NTP
- Line Size : Up to 4" NB
- Available Materials : MS/CS/SS304 /SS304L/SS316/SS316L /PTFE lined MS or SS
- Connection : Flanged to ASA/BS/DIN/ Triclover Standard
Screwed to BSP/NPT(M/F)
- Accuracy : ± 2% of FSD & ± 1.5% on request


Available Options



Glass Tube Rotameter With One Flow Alarm Switch Adjustable Throughout Flow Range.

Type : Hall Effect
Rating : 5Amp/230VAC
Supply : 24 VDC
Output : NO-C-NC
Enclosure : W-Proof
IP65/Ex-proof

Product Code : MK-GTR-FS1



Glass Tube Rotameter With High And Low Flow Alarm Switch Adjustable Throughout Flow Range

Type : Hall Effect
Rating : 5Amp/230VAC
Supply : 24 VDC
Output : NO-C-NC
Enclosure : W-Proof
IP65/Ex-proof

Product Code : MK-GTR-FS2



Glass Tube Rotameter with TC End

Product Code : MK-GTR-TC



Glass Tube Rotameter With Steam Jacket Arrangement

Product Code : MK-GTR-SJ



Glass Tube Rotameter With Screwed Connection

Product Code : MK-GTR-RSC Product Code : MK-GTR-VSC



Glass Tube Rotameter With Flanged Connection And Rear/Side Entry

Product Code : MK-GTR-REF