

Low Flow Glass Tube Rotameter:

It is an instrument used to measure instant flow rate of Liquids and Gases and are commonly used for purging or low flow measurement.

Suitable for:

Fluid : Liquids & Gases

Density / Sp. Gravity : Up to 1.85
Viscosity : Up to 220 cp
Design Temperature : Up to 150°C
Design Pressure : Up to 10 Kg/cm²

Measuring Range : 0.6 to 160 LPH of Water/Liquid

10 to 5000 NLPH of Air/Gas at NTP

Connection : 1/4" BSP (M), Others on Request

Direction Of Connection : Back to Back (Rear), Bottom to Top

(Vertical)

Optional Connection : Screwed, Hose, Compression,

Fitting

Accuracy : ±2% of FSD & ±1.5% on request

Materials:

Measuring tube : Borosilicate Glass

Float : SS 304, SS 316, Aluminum,

Glass, PTFE

End fittings : SS 304, SS 316, PP

Packing / Gaskets : Neoprene, Silicon, Viton, PTFE

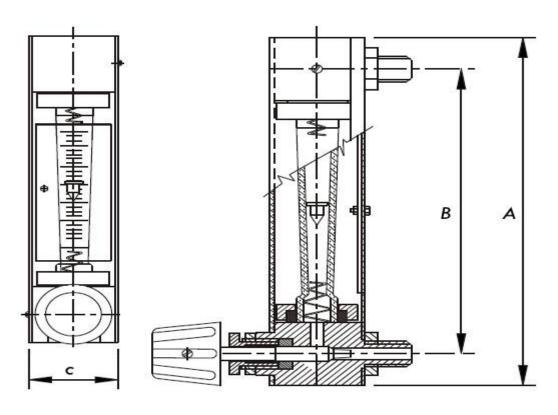
Cover : Transparent Acrylic / Polycarbonate

Additional Accessories : Differential Pressure Regulator.

High and Low Flow Alarms



Dimension:



Model CVG-LFR	Α	В	С
153	153	123	38
183	183	153	38
203	203	173	38

Note: All Size are in mm.

C V G TECHNOCRATS INDIA Fact. & Regd. Off.: 2, Ashpaque Compound, Scout Camp Road, Ganesh Nagar,

Behram Baug, Jogeshwari (west), Mumbai -400102.

Tel / Fax : 022-26741043 Mobile : 9323807296

Email : cvgtechnocraft@yahoo.com , cvgtechnocrafts@gmail.com

Website: www.cvgtechnocraft.in