

LOW FLOW ROTAMETER

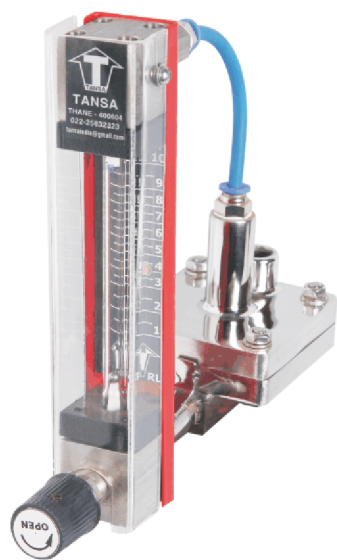


Low Flow Rotameter (LFR)

Specifications:

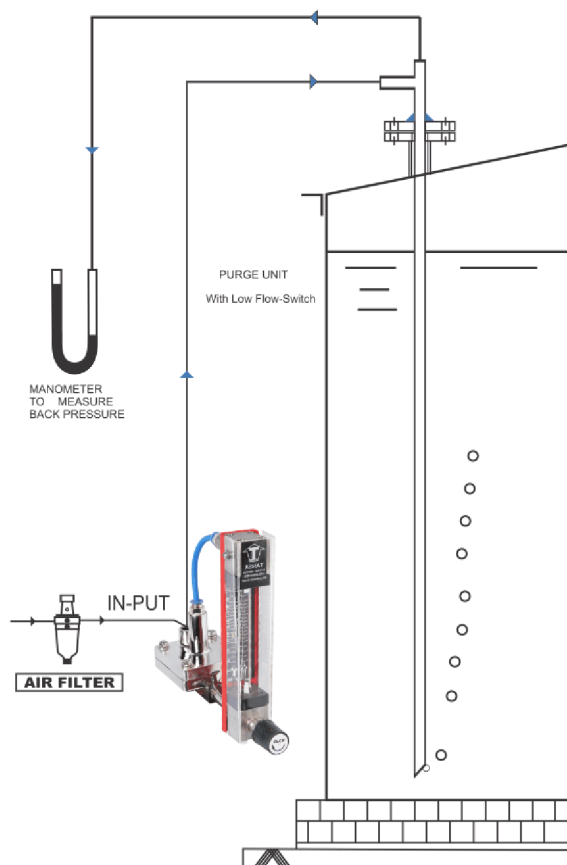
- Glass : Borosilicate
- Measuring span : 1:10
- Suitable for on line Installation
- Center to center distance : 100 mm to 300 mm
- Flow Range : AIR : 260 NLPH - 5000 NLPH
Water: 6 LPH - 160 LPH
- Various materials of constructions :
MS/SS304/SS316/Brass
- Connections : 1/4 BSP/NPT (F) Back - Back/
Bottom - Top
- Clear Acrylic Cover provides visibility
from 3 sides
- Accuracy : +/- 5% of full scale.
- Easy to maintain and replace
- Powder coated finish
- Linear scale

FLOW RANGE CHART			
Temp: AMB, Pressure: ATM			
Fluid Water		Fluid Air	
Model No.	Flow Range	Model No.	Flow Range
LFR 1	0.6 - 6 LPH	LF 10	26 - 260 LPH
LFR 2	1 - 10 LPH	LF 11	30 - 300 LPH
LFR 3	1.5 - 15 LPH	LF 12	50 - 500 LPH
LFR 4	2 - 20 LPH	LF 13	80 - 800 LPH
LFR 5	2.5 - 25 LPH	LF 14	100 - 1000 LPH
LFR 6	4 - 40 LPH	LF 15	150 - 1500 LPH
LFR 7	6 - 60 LPH	LF 16	200 - 2000 LPH
LFR 8	10 - 100 LPH	LF 17	300 - 3000 LPH
LFR 9	15 - 150 LPH	LF 18	400 - 4000 LPH



LFR + DP Rotameter

Installation of Purge Unit



DATA REQUIRED FOR OFFER	
Tag No.	Operating Conditions
MOC of Wetted Parts	Fluid Density / SPGR
Connection Size	Pressure
Fluid	Temperature
Operating Conditions	Viscosity
	Measuring Range