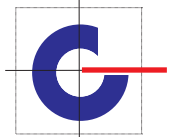


# PURGE ROTAMETER



*The Purgemaster Purge Meters are low capacity variable area flowmeters for both liquid and gas with an excellent selection of material and scale lengths in a single product family design. They provide optimum flexibility with minimum component proliferation. The meter features a corrosion resistant, high strength stainless steel body, quick, easy snap-in tube construction and a safety tested operator protection shield. The Purgemaster is ideal for such applications as the purging of control lines and instrument enclosures. Their use is easily extended into fluid sampling, liquid specific gravity, and level measurement and similar services.*

JAS-ANZ



An ISO 9001:2015  
Certified Company

## MODEL CODE

SC   -

L					LIQUID SERVICE
G					GAS SERVICE
1					180 mm
2					230 mm
O					WITHOUT VALVE
V					WITH VALVE
A					ACTUAL SCALE
P					PERCENTAGE SCALE

## TECHNICAL SPECIFICATION

TYPE	SC - <input type="checkbox"/> 1 <input type="checkbox"/> - <input type="checkbox"/>	SC - <input type="checkbox"/> 2 <input type="checkbox"/> - <input type="checkbox"/>
L Dimension	180 mm	230 mm
Accuracy	+/- 5 %	+/- 3 %
Max. up pressure	10 Kg/Cm <sup>2</sup>	10 Kg/Cm <sup>2</sup>
Max. up Temperature	120 C	120 C
Flow Direction	Bottom to Top	Bottom to Top
Rangeability	10:1	10:1
End Fitting	SS 316/304 Aluminium	SS 316/304/Aluminium
Metering Type	Borosilicate Glass	Borosilicate Glass
Float	SS 316/Teflon	SS 316/Teflon
Connection	NPT/BSP 1/4"	NPT/BSP 1/4"

## STANDARD RANGE OF ROTAMETER

Sr.No.	20 C water flow L/min	0 C 1atm airflow SL/min
1	0.01 - 0.1	0.1 - 1
2	0.03 - 0.3	0.1 - 2
3	0.05 - 0.5	0.5 - 5
4	0.1 - 1	1 - 10
5	0.15 - 1.5	1.5 - 15
6	0.2 - 2	2 - 20
7	0.25 - 2.5	3 - 30

R-1 A, VILAS APPT, SANT TUKARAM  
PATH, KOPRI, THANE (E) 400 603, INDIA  
Fax: 91-22-2532 4845



Phone: 91-22-2532 8223/24

Email: info@spinkcontrolsindia.com