

Uniflux Rotameters

Introduction

Standard Series Rotameters are available in a range of materials with optional needle control valves. Flow Tubes are available in a wide range of standard scales to suit many common fluids and operating conditions.

Specifications

Gas Range:	5 cm ³ /min to 120 l/min (air equiv)
Liquid Range:	2 cm ³ /min to 4.4 l/min (water equiv)
Scale Length:	100mm
Accuracy Class:	2.5 VDI/VDE
Repeatability:	Better than 0.5%
Temperature:	-15 to 120°C
Pressure:	20 Bar max (non shock)
Connections:	¼" BSP Female Stainless Steel or Nickel Plated Brass
Seals:	Viton and PTFE on valved units
Flow Tube:	Borosilicate glass
Float:	Stainless Steel, Anodised Aluminium or Acetal

Features

- Gas and Liquid flow measurement
- Customised scales
- Repeatability better than 0.5% of reading
- Optional Needle Valve
- Removable Tubes
- Angled or Straight connections
- Simple mounting
- Retained Polycarbonate cover



Models Available

Description

Standard Angled Frame in Brass or Stainless
Standard Straight Frame in Brass or Stainless
Standard Valved Frame in Brass or Stainless

Air Tubes 50-750 cc/min, 0.1-1.2 l/min, 0.3-3 l/min, 0.6-5 l/min, 1-13 l/min, 2-26 l/min, 4-50 l/min, 10-100 l/min
Water Tubes 4-60 cc/min, 30-280 cc/min, 40-480 cc/min, 50-750 cc/min, 0.1-1.2 l/min, 0.3-3 l/min, 0.4-4.4 l/min

Compact Frames and Tubes also available ex stock.

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