

Manometers

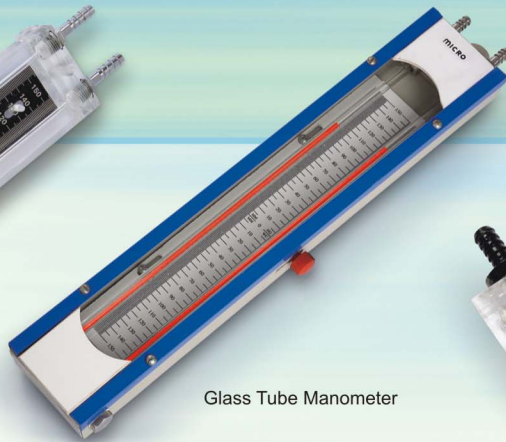
Metallic & Acrylic body Manometer

Micro solid acrylic body portable manometer are fabricated from thick acrylic solid block, vertically unbreakable stable free of distortion & metallic from powder coated Al. sheet. PVC plastic engraved scale, zero adjustment knob and panel mounting holes are provided with manometer with red liquid Sp. Gr. 0.81

- Acrylic single limb manometer.
Std. Ranges : 100, 150, 200, 250, 300 mmH₂O
- Acrylic 'U' Tube manometer (Precision Measurement of Differential Pressure)
Std. Ranges : 100-0-100, 150-0-150, 200-0-200, 250-0-250 mmH₂O
- Acrylic Inclined manometer (Easy reading of low pressure)
Std. Ranges : 10, 12, 15, 25, 50, 75, 100 mmH₂O
- Metallic single limb & 'U' Tube Manometer.
Wall & Stand mounted available
Std. Ranges : 100, 150, 200, 250, 300, 400, 500, 700 & 1000 mmH₂O



U - Tube Manometer



Glass Tube Manometer



Inclined Tube Manometer



Air Rotameter



Glass Tube Rotameter



Acrylic Rotameter

Rotameter

Micro Acrylic & Glass tube rotameters are general purpose, direct reading recommended for universal use, where a reliable sensitive repeatable indication of continuous flow rate is required for process controls.

CONSTRUCTION FEATURES

Wetted Parts : SS 304, SS 316, CS, PP, PTFE
Lined
Floates : SS 316, PTFE, PVC, PP
Packing : Neoprene, PTFE, Silicon
Scale : PVC, Aluminium, SS Engraved
Scale Length : 175-200mm Approx
Accuracy : ±2 % of full flow std.
Rangeability : 10:1
End Connection : Flanged, Threaded Male / Female
Mounting : Online & Flush Panel
Accessories : High & Low Flow Alarm

GLASS TUBE ROTAMETER

Casing : M. S. Powder Coated

Glass Tube : Borosilicate
Max. Temp. : up to 250°C

ACRYLIC BODY ROTAMETER

Casing : Transparent Acrylic

Scale : Engraved on Body

Taper Block : itself in Acrylic

Max. Temp. : up to 80°C