

Product Name :

Methods Flow Measurement

Product Code :

Fluid00046

Description :

Methods Flow Measurement

Technical Specification :**Methods Flow Measurement**

Methods Flow Measurement

Specification of Methods Of Flow Measurement

- Different methods of flow rate measurement
- Measuring instruments: orifice plate flow meter/measuring nozzle, Venturi nozzle and rotameter
- 6 tube manometers to determine the pressure distribution in Venturi nozzle, orifice plate flow meter and measuring nozzle
- Measurement of the total pressure with Pitot tube

Technical Data

- Venturi nozzle: $A=84\ldots338\text{mm}^2$
- Angle at the inlet: $10,5^\circ$
- Angle at the outlet: 4°
- Orifice plate flow meter: diameter=14mm

-
- Measuring nozzle: diameter=18,5mm
 - Rotameter: max. 1700L/h
 - 6 tube manometers: 390mmWC

Civil Mechanical India

Website: www.civilmechanicalindia.com, **Email:** export@civilmechanicalindia.com

Address: 6148/6, Guru Nanak Marg, Ambala Cantt, Haryana, India, **Phone:** +91-0171-2643080, +91-0171-2601773