Product name:	Product code:
Methods Flow Measurement	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...338mm²
- Angle at the inlet: 10,5°
- Angle at the outlet: 4°
- Orifice plate flow meter: diameter=14mm
- Measuring nozzle: diameter=18,5mm
- Rotameter: max. 1700L/h
- 6 tube manometers: 390mmWC