

**Product Name :**  
FLOW MEASUREMENT BY ROTAMETER

**Product Code :**  
Measurement0006



### Description :

FLOW MEASUREMENT BY ROTAMETER

### Technical Specification :

The unit consist of a pipe emerging out from manifold with a Rotameter a flow regulating valve is provided to regulate water supply of pipe. A measuring tank is provided to collect the flow. The actual flow rate can be measure and verified.

### RANGE OF EXPERIMENT:-

- To calibration of Rotameter with actual discharge.

### SPECIFICATION:-

- Rotameter- 0 to 500 LPH.
- Flow control valve to change Discharge.
- Transparent pizometer tube with scale to measure discharge from measuring tank.
- Measuring tank- 295 X 345 X 345 mm
- Sump tank- 900 X 350 X 350 mm
- Usha or Crompton Greaves motor for recalculating type unit.- 0.5H.P. Self Priming
- Stop clock.

### SERVICE REQUIRED:-

- Suitable Water supply.
- Suitable floor space to mount apparatus.
- 15 amps Single Phase Electrical Connection

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# **LAB ENGINEERING**

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