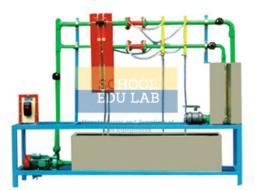


School Educational Instrumentss





Product Code . SEL-FMM-11048

Orificemeter Apparatus

Description

Orificemeter Apparatus

The unit consists of Orifice-meter allows hydrologists and engineers a simple method of measuring the Coefficient of Discharge in variable heads.

Range of Experiment:-

The aim of this experiment is to Calibrate the given obstruction flow meter, Like Orifice-meter and Plot the characteristics and to find its coefficient of discharge for different rates of flow and Obtain an appreciation of how it meters work and of the theory behind the apparatus.

Specification:-

- Flow control valve to change Discharge.
- Transparent pizometer tubes with scale to measure measuring tank discharge.
- Orifice-meter 13 mm (Mild Steel with Painting).
- Block Type Acrylic Differential Manometer (250-0-250 mm).

- Measuring tank- 295 X 345 X 345 mm.
- Sump tank- 900 X 350 X 350 mm.

We are leading manufacturers, suppliers of Orificemeter Apparatus for Fluid Mechanics Models. Contact us to get high quality Orificemeter Apparatus for Fluid Mechanics Models for schools, colleges, universities, research labs, laboratories and various industries.

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