



Product Name:

Flow Measuring Devices

Product Code:

ALABS-A104-123



Description:

Flow Measuring Devices

- Reliability
- Remarkable strength
- Highly durable

This apparatus is designed to introduce students to three basic types of flow meters:

- Venturi Meter
- Rotameter or Variable area meter
- Orifice Meter
- Nozzle Meter (Optional)

Specifications:

• Box Dimensions: 1500 X 400 X 1600 mm

• U- tube manometer: 400-0-400 (Mercury filled)

• Orifice Diameter: 16 mm

• Variable Area Meter: 100-1000 LPH

• Venturi Meter: Throat Diameter 16 +/- 1 mm,

• Sump tank capacity: 75 litres MOC: SS-304 with Matt Buffing

• Volumetric tank capacity: 40 litres. MOC: SS-304 with Matt Buffing

• Pump: Monoblock type, 0-60 litre/min, Motor 0.5 HP

· Piping with necessary Valves and Fittings

Digital Stop Watch with 1/10 second Accuracy

• Detailed Technical Manual and On-site Training



Equipments Exporters

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