

Product Name :
Demonstration Set for Flowmeters

Product Code :
NLAB-EDUCATIONTVET14007



Description :

Demonstration Set for Flowmeters

Technical Specification :

Allows:

- * Directly compare the measurements of Venturi flowmeters, variable section and orifice
- * Calibrate each flow meter using the volumetric measuring tank incorporated in the hydraulic bench
- * Compare pressure drops across each flow meter

The flowmeters are connected in series to directly compare the measured values. The flow variation is controlled by a valve

Pressure measurement points are integrated in the flowmeters so that the pressure drops characteristic of each flowmeter can be measured.

These are measured by 8 manometric tubes with air purge valve and a hand pump allows for back pressure

Technical characteristics:

Pressure gauges: 0 to 440 mm

Number of pressure tubes 8

Diameter of the hole in the plate: 20 mm

Variable area flowmeter 2 to 20 liters / min

Venturi dimensions:

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