

Product Code . JL-LAAP-936

Venturi Tube Glass with Manometers



Description

Venturi Tube Glass with Manometers

Glass Venturi Tube with built in three manometers.

To demonstrate Bernoulli's principle that when a liquid flows through a tube having a constriction the speed of the flow increases and the pressure decreases in the constricted section.

Consists of a horizontal tube with three u-tubes, which act as manometers.

The tube decreases in diameter in the center to form a constriction.

Dimensions:-

Total Length:-

7.87 inch (200 mm)

End Diameter:-

1.17 inch (29.8 mm)

The manometers are positioned to ascertain the pressures before the nozzle, in the small diameter tube and after the exiting nozzle.
