

Educational Lab Equipments







Product Code . EL-TWL-11776

Bernoullis Theorem Complete with Collecting Tank

Description

Bernoulli's Theorem Complete with Collecting Tank

Description:-

We offer Bernoulli's Theorem Apparatus that is designed for experimental verification of the theorem.

The Bernoulli's Theorem Apparatus is easy to set up and operate and is manufactured exactly as per the set guidelines.

The test section is connected to Piezometer Tubes through pressure tapping at different locations on the section to demonstrate the Bernoulli's Theorem.

The set up consists of a one-piece clear acrylic test section with convergent and divergent part sections, supply thank, measuring tank, inlet water tank and pump for closed loop water circulation.

The flow rate of water is measured using the measuring tank and stopwatch provided.

Feature:-

Stainless Steel tanks and wetted parts

Superb Painted structure

Simple to operate & maintain

Utilities Required

Acrylic test section

Closed loop water circulation

Compact & stand-alone set up

Electric supply: 0.5 kW, 220V AC, Single Phase

Water supply: Tap water connection ½" BSP Distilled water @ 60 liters (optional)

Floor Area with Drain facility

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