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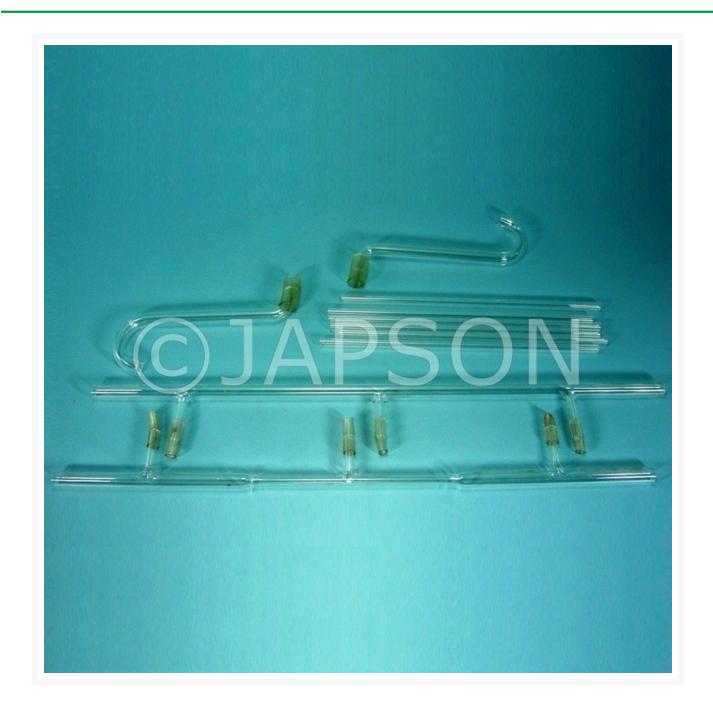
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Bernoulli Tube Apparatus

Product Image



Description

To explain Bernoulli theorem by observing the variation in the pressure and speed of flow of an incompressible fluid through a tube with respect to the tube bore or cross-section. Consist of a Bernoulli tube, with central narrowed portion, a constant bore gradient tube, 6 lengths glass tubing, 2 swan necked outlets tubes and 8 small pieces of rubber connecting tubing for joining various glass tubings as and when needed. The two flow tubes, each $500 \times 13 \, \text{mm}$ (L x OD) have three sealed-in short side tubes of length $25 \, \text{mm}$ each with interspacing of about $150 \, \text{mm}$ for connection to glass tubing lengths for use as manometers. To study the effect of constriction, the middle short side tube in Bernoulli tube come out from the central narrowed portion.

Custom made configuration is available for developing countries or Ministry of Education Tenders

Catalog No. Particulars

JP10395 Bernoulli Tube Apparatus

Disclaimer

The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.