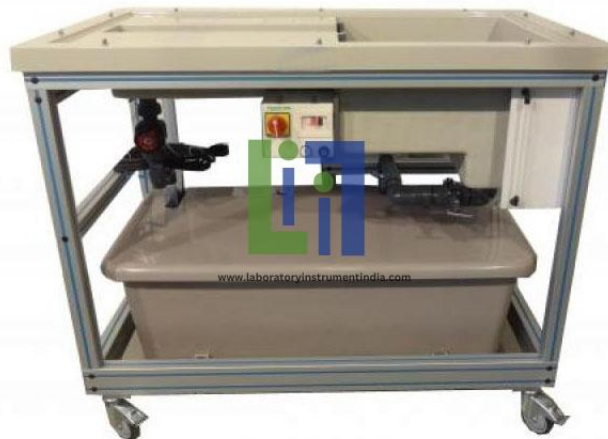




Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Base Module for Experiments in Fluid Mechanics

**Product Code :**  
LBNY-0005-10300018



**Description :**

The base module provides the basic equipment for individual experiments: the supply of water in the closed circuit; the determination of volumetric flow rate and the positioning of the experimental unit on the working surface of the base module and the collection of dripping water. The series of devices permits a varied experimental cross-section in the fundamentals of fluid mechanics.

**Features:**

Comprehensive range of accessories allows a complete course in the fundamentals of fluid mechanics  
Water supply for experimental units for fluid mechanics  
Volumetric flow rate measurement for large and small flow rates.

**Technical Specification :**

Base module for supplying experimental units in fluid mechanics  
Work surface with integrated flume for experiments with weirs  
Measuring beaker with scale for very small volumetric flow rates  
Measurement of volumetric flow rates by using a stopwatch  
Closed water circuit with storage tank, submersible pump and measuring tank  
Measuring tank divided in two for volumetric flow rate measurements  
Storage tank, measuring tank and work surface made of GRP  
Work surface with inside edge for safe placement of the accessory and for collecting the dripping water.



**Laboratory Instrument India**