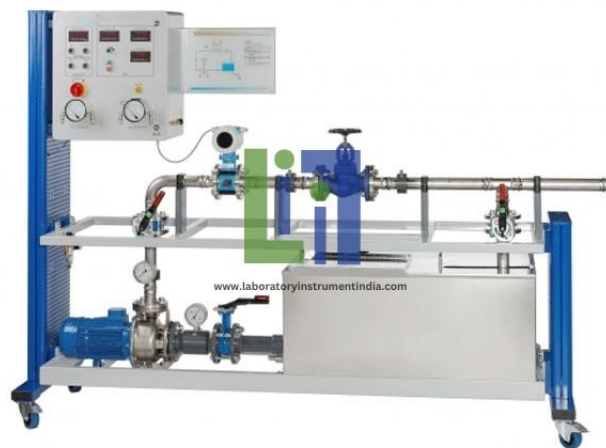




Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Pump And Valves And Fittings Test Stand

**Product Code :**  
LBNY-0005-103000215



#### **Description :**

Trainer for testing various valves and fittings  
Pressure measuring points upstream and downstream of test device for differential pressure Manometer with pressure switch  
Installation of the test fitting in a pipe section of variable length  
Centrifugal pump with variable speed via frequency converter  
Digital displays for flow rate, power output, speed, position of control valve  
Fine pressure regulator adjusts compressed air pressure  
Manometers at inlet and outlet of centrifugal pump  
Tank cover as collecting tray under test device.

#### **Technical Specification :**

##### **Technical Data:**

Centrifugal pump  
Speed: 1450...2900min<sup>-1</sup>  
Max. flow rate: 72m<sup>3</sup>/h  
Max. head: 26,5m  
Power consumption: 4kW  
Supply tank with cover: capacity: 400L  
Test valves and fittings:  
Shut-off valve  
Ball valve with pneumatic drive  
Safety valve 1", 1,5bar

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Wedge gate valve  
Electric control valve  
Butterfly valve.



**Laboratory Instrument India**