

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-1 Max. flow rate: 72m/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

Wedge gate valve Electric control valve Butterfly valve.



## **Laboratory Instrument India**