

Email: sales@laboratoryinstrumentindia.com

Product Name:

Compact Multi Pump Test Set Inverter Speed Control

Product Code: LBNY-0005-10300048



Description:

The unit consists of four different types of pump namely-centrifugal, turbine, reciprocating and axial flow pumps and a common storage tank, measuring instruments. Compact Multi Pump Test Set Inverter Speed Control is a compact self contained set for studying the characteristics for various types of pumps. By manipulating flow control valves and a selector switch, each pump can be operated individually. The unit is floor standing with removeable supports. Speed control is by an advanced inverter.

Technical Specification:

Experiments:

Pump input, output, and overall efficiency at various speeds.

Flow rate vs head at various speeds.

Effect of pulse chamber for receiprocating pump.



Laboratory Instrument India