



Email : sales@laboratoryinstrumentindia.com

Product Name :
Compact Gear Pump Test Set

Product Code :
LBNY-0005-10300056



Description :

The unit consists of a storage tank and a gear pump with a motor on a steel base, and measuring instruments. It is to be used with oil or glycol. Compact Gear Pump Test Set is a self contained bench top unit for studying the gear pump flow rate vs head at a fixed speed.

Experiments:

Flow rate vs head.

Technical Specification :

Technical Data:

Pump ratings at 1500 rpm

Maximum flow rate : 20 lpm.

Pressure relief valve : Built-in.

Maximum head : 30 m water.

Measuring instruments:

Flow rate : Oil meter.

Pressures : Pressure gauges at pump suction and discharge.

Power supplied : 220V 1Ph 50Hz.

Laboratory Instrument India

