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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

