

HP 115 COMPACT CENTRIFUGAL PUMP TEST SET, Fixed Speed

GENERAL DESCRIPTION:

This is a self-contained bench top unit for studying the centrifugal pump flow rate vs head at a fixed speed.

The unit consists of a storage tank and a centrifugal pump with motor on a steel base, and measuring instruments.

Instruction manual is also included.

EXPERIMENT CAPABILITIES:

- Flow rate vs head.



TECHNICAL DATA:

- Pump ratings
 - Maximum flow rate : 80 Lpm
 - Maximum head : 18 m water
- Measuring instruments
 - Pressure : Pressure gauges at pump suction and discharge
 - Flow rate : Water meter and stop watch
- Software for data display and analysis by computer (separately supplied).
- Power supply : 220 V, 1 Ph, 50Hz. Other power supply is available on request.

Net (unpacked) shipping dimensions WxLxH : 50 x 108 x 70 cm
Net weight : Approx. 30 kg

