

Jain Laboratory Instruments





Product Code. JL-TELE-9435



Air Compressor Test Rig

Description

Air Compressor Test Rig

Two Stage, Twin Cylinder air compressor-3 HP with a displacement capacity of about 300 LPM and to work against maximum pressure 12 Kg/Cm2 The Unit is mounted on a storage tank.

Controls:-

The Unit is supplied with pressure switch, suction filter safety valve, pressure gauge, water drain valve air delivery valve etc.

Air Intake Measurement:-

An orifice tank with orifice plate, manometer with pressure tapings are provided to measure the volume of air sucked by the compressor.

Electric motor:-

3 HP/3 Phase electric motor

Instrumentation:-
Digital temperature indicator to measure suction and delivery side temperature of the compressor.
Pressure gauges to measure stage pressure.