

Product Name :

Air Blower Test Setup

Product Code :

SLE/MCE/57



Description :

Specification: Blower ratings :

- Maximum flow rate (un choked): Over 12 m3/min.
- Maximum head (fully choked): Over 80 mm. water.
- Inlet duct: with flow straightener.
- Outlet duct: with flow straightener and damper.
- Accessories: Thermometer and barometer.
- **Power supply:** 220 V, 1 Ph, 50 Hz
- Airflow rate: Venturi nozzle, orifice plate, inlet cone, and traveling pitot using inclined water manometer.
- Differential pressures: Twin inclined water manometers., 0-450 mm x 1 mm graduation, multiple slope 1:10, 1:5, 1:2 and 1:1.
- The medium is drawn in axially to the drive shaft of the radial fan and is deflected by 90° by the rotation of the rotor and discharged radially.
- Radial fans are used to transport gases with non-excessive pressure differences.

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