

**Equipment Name: Airflow meters (2No.s)**

Specifications:

1. Mass flow rate upto 3Kg/sec,
2. Pressure upto 25 bar,
3. Operating temperature range upto 500 deg C,
4. Thermal Sensitivity Shift  $\pm 1.5\%$  /100°F (Typ.),
5. Accuracy +/- 2% actual value,
6. Linear Vibration 10-1000 Hz Sine, 50g (Max.),
7. With Cable along with magnetic base

General Conditions:

1. List of Purchase orders or supply references to institute of National importance, PSU, or premier research institutes to be attached.
2. Quotation for 2 years standard warranty + 1 year optional warranty.
3. Installation/Commissioning to be done at IITM.
4. Should provide list of spares and their cost.
5. Must provide calibration certificates for each unit.