



THE LAB EQUIPMENT

Email : sales@thelabequipment.com

Phone: +91-8759245890

Product Name :

Turbojet Engine Test Bench

Product Code :

SLE/MCE/56



Website: <https://www.thelabequipment.com>, **Email:** sales@thelabequipment.com

plot. no.296. Sector 5. Vaishali. Ghaziabad. Uttar Pradesh 201010



THE LAB EQUIPMENT

Email : sales@thelabequipment.com

Phone: +91-8759245890

Description :

Specification:

- **Max. thrust:** 82N at 117000min-1
- **Speed range:** 35000...117000min-1
- **Exhaust gas temperature:** 610°C
- **Starting system:** electric starter
- **1 tank for fuel:** 5L
- **Fuel consumption:** max. 22L/h (full load)
- **Sound level at 1m distance:** max. 130dB(A)
- **Fuel:** kerosene or petroleum + turbine oil
- **Sound level at 1m distance:** max. 130dB(A)
- **Fuel:** kerosene or petroleum + turbine oil

Measuring ranges:

- **Differential pressure:** 0...150mbar
- **Pressure:** 0...2,5bar (combustion chamber)
- **Temperature:** 2x 0...1200°C / 1x 0...400°C
- **Speed:** 0...120000min-1
- **Consumption:** 0...25L/h (fuel)
- **Force:** 0...+/-200N
- **Dimensions:** 1200x 900 x 330 mm
- **Weight:** 120kg (approx)

Power Supply:

- 230V, 50Hz, 1 phase
- 230V, 60Hz, 1 phase
- 120V, 60Hz, 1 phase

Contact Science Lab for your Educational School Science Lab Equipments. We are best geography lab equipments manufacturers, geography lab equipments suppliers, geography lab models suppliers, high school biology lab equipment india, high school biology lab equipment manufacturers, high school chemistry lab equipment manufacturers.