Product name:	Product code:
Compressible Flow Apparatus	Fluid00031



Description

Compressible Flow Apparatus

Technical specification

- Variable speed compressor with accurate electronic speed control
- Electronic pressure sensors
- Standard unit includes convergent-divergent duct designed to produce Mach 1 velocity at the throat.
- Data Logging option

Technical Specifications:

Feature	Compressible Flow Unit
Compressor speed	12,200rpm (max)
No. Stages	4
Motor Power	0.56 KW
Sensors	+/- 1.2kPa 2 off
-	+/- 100kPa 2 off

Compressible Flow Apparatus Compressible Flow Apparatus

Specification:-

NAUGRA®

Civil Laboratory Equipment Manufacturers and Suppliers India Civil Lab Exportrs India

Email us at: export@civilmechanicalindia.com

A bench top unit ideally suited to demonstrate & teach the fundamentals of compressible flow to engineering students

- Complete with convergent-divergent duct capable of achieving Mach-1 velocity at the throat
- Advanced torque-vector speed control with electronic torque measurement
- Four electronic pressure sensors
- Test Sections made from clear acrylic
- Additional test sections available (6 off) complete with bench-top stand
- Compressor test accessory available
- Data Logging accessory, complete with educational software and electronic temperature sensor.

Features: