

Product Name :
Computer Controlled Subsonic Wind Tunnel

Product Code :
Fluid00032



Description :

Computer Controlled Subsonic Wind Tunnel

Technical Specification :

Computer Controlled Subsonic Wind Tunnel

Computer Controlled Subsonic Wind Tunnel

Since 1990, we are an authentic **Computer Controlled Subsonic Wind Tunnel**

manufacturer, supplier and exporter in West-Delhi (India). It is engineered & developed in conformity with the international standards of quality. Used in several industrial sectors for many uses, this **Computer Controlled Subsonic Wind Tunnel** is completely inspected prior to make its delivery to clients to provide utmost satisfaction them.

Features:-

- Computer controlled air flow
- Transparent working part for visibility
- 150mm (6" nominal) square working section
- Broad array of models for aerodynamics as well as air flow studies
- Selection of electronic or water manometer banks
- Fast release connectors on manometer tubes & quick release fastenings for convenient model changing

Specification:-

- Clear acrylic working section (150mm x 150mm x 455mm) for excellent visibility
- Small computer controlled wind tunnel for undergraduate teaching
- Inverter controlled AC fan for accurate speed control up to 34m/s air velocity
- Large spectrum of optional models & instrumentation
- Single-way or Multi-way fast release connectors between manometers and models.
- Models mounted in side wall of working section incorporate quick release catches
- Electronic watchdog allows for remote operation
- Complete with educational software & data logging.
- Removable base to working part so as to allow the insertion of complex or large models
- Flow visualization facility included
- Air flow studies option available comprising Bernoulli apparatus

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