

Air Pressure Model



The lightweight, durable and highly efficient Air Pressure Modules offered by us can easily be mounted on ceilings and rooftops. Fabricated using graded raw materials and advance technology; they are functional in industries for protecting the clean rooms and sterilized equipment's from contamination. Get them from us in custom specifications.

Additional Information:

filter having efficiency rating as high as 99.997% with hot, DOP, thus retaining all air-borne particles of size: 0.3 micron and larger. This provides continuous supply of clean air into the room and allows the room to be in positive pressure.

The blower and motor assembly are statically and dynamically balanced. Blowers are spring mounted to minimize vibration. One No. GE double shaft motor 1400 RPM fitted with 8" aluminium blower assembly.

- To work on 240V AC 50 Hz does the main function of suction and delivery.
- **Size:** 710 x 1200 x 710mm
- **Room duct size:** 310x310x310 mm

Product Specification:

HEPA Efficiency	99.997% at 0.3 microns with DOP test
Pre-filter	Washable with an arrestance up to 90% at 5 microns
Air Velocity	90FPM +-20%
Sound Level	60-65 decibels
Cleanliness	Class 100



ELS Instruments

**Call Us****+91 94488 27690****Reach Us at****enquiry@elsinstruments.com**