



## Portable Laminar Flow Hoods- Cleanroom Vertical Airflow Hoods



**Price:** RFQ  
**Product Code:** 1000-7-F  
**Manufacturer:** CLEATECH LLC  
**Made in:** U.S.A

**Lead-time** Usually ship in 2-3 week

### **Description:**

Portable Vertical Laminar Flow Hoods with adjustable blower speed feature 99.97% efficient HEPA or 99.997% efficient ULPA fan / filter modules that remove particulate airborne contamination to meet class 100 cleanliness requirements. Available in Polypropylene, white Acrylic and all transparent material such as Clear Acrylic, Polycarbonate, PVC and static dissipative PVC.

### **Standard Features:**

- Overall Dimensions 25" x 18.5" x 30.25"
- Work Area Dimensions 24.5" x 18.5" x 19.75"
- Clear Acrylic Material ¼" Thickness
- Material Sash: Clear Acrylic
- Portable laminar flow hoods provide can be positioned on nearly any bench.
- Consists of a motorized Impeller, Backward Curve, 730 CFM @ 0.000-in, 185 Watt, 1.8Amp
- Each module includes a till-up sash that increases air speed by restricting the air flow

### **Standard Options:**

- Magnehelic Gage (to monitor filter saturation)
- Swing Vane Manometer-Air Velocity Meter
- Hospital Grade Power Strip Four Outlets 110VAC/60Hz
- Stand with Caster Epoxy Power Coated Steel, 30" Height or 35" Height
- Built-in Fluorescent Light for 24" Portable Hoods
- 304 S.S Work-Surface for Portable Laminar Flow Hoods
- Choice of HEPA or ULPA filters. High-efficiency particulate air (HEPA) filters are 99.97% efficient at removing 0.3µm or larger particles. Filters can be upgraded to ultra-low particulate air (ULPA) filters that are 99.997% efficient at removing 0.12µm or larger particles.

### **Package Info:**

- Package Type: Crate
- Package Dimensions: 30" x 24" x 40"
- Approximate Gross Weight: 90 lbs.