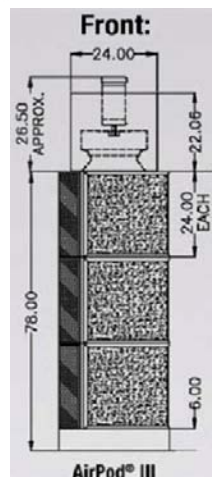
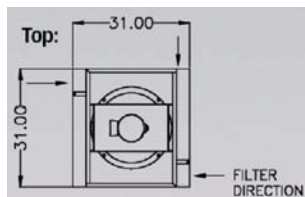


## AIRPOD - III



### AirPod™ Air Filtration Process:

- 1 Airborne dusts settling to floor level are drawn into the four-sided air intake.
- 2 Dirty air is filtered; clean, cool air is then randomly discharged above the work area.
- 3 Discharged cool air, heavier than warm air, naturally falls to floor level.
- 4 Discharged air creates downward velocity forcing dirty air down to filter intake areas.
- 5 The AirPod creates a clean air cycle and a better work area within the breathing zone.



## AIRPOD: Free Standing Ambient Collection System

The AirPod Industrial Air Cleaner is a cost-effective, user-friendly industrial air filtration system for fine, airborne dust. The free-standing modular air cleaner offers a choice of panel filters, depending on the specific needs of the application. The AirPod provides ambient air filtration for processes such as grinding, sanding, surface finishing, woodworking, metal fabrication, and chemical / powder processing, warehousing, and training labs at vocational schools.

### Features & Benefits

**Flexibility:** AirPod modules may be stacked one, two, or three high, providing as much filtration capacity as needed.

**Versatility:** Can be easily positioned within the work area, each requiring a small 31" x 31" footprint.

**Maximized Filter Surface Area:** Each AirPod module features standard panel filters on all four sides.

**Efficient Filtration:** Standard filter has MERV 11 efficiency (98% at 1.0 to 3.0 microns) with UL® Class 2 flame-retardant filters; other MERV and AD/carbon filter configurations are also available.

**Easy Maintenance:** Fully visible, easy-access filters simplify monitoring and replacement.

**Low Cost of Operation:** The AirPod uses standard disposable filters and requires no compressed air.

### Specifications

**Nominal Air flow:** 2500 CFM (3/4 HP), 5000 CFM (3HP), 4000 CFM (3HP with AD after-filter).

**Construction:** 16 ga. Welded zinc-coated steel, powder coated cabinet. Acoustical lining in plenum and blower compartment.

**Blower Pkg (HP):** 2-speed forward curve, direct drive;

**Noise Level (dBA):** 68 (3/4 HP), 77 (3 HP).

**Electrical:** standard 208-230/460/3/60, 7.8-7.2/4 amps, 3 HP; optional: 230/1/60 11.7 amps, 3 HP.

**Weight (lbs):** 455 lbs

### Dimensions

**Width:** 31.00"

**Height:** 104.50"

**Depth:** 31.00"

**Height of each AirPod module:** 24.0"

**Height, AirPod base:** 6.0"

*LEV-CO is always a step ahead - but not expensive*