

V2

HIGH VACUUM INDUSTRIAL DUST COLLECTOR

Airflow
SYSTEMS INC.

SPECIFICATIONS

Construction:	14 ga. steel cabinet, powder coated
Blower Pkgs (HP):	2.5, 3.5
Noise Level (dBA):	72/75
Electrical:	2.5 HP - 208/230/460/3/60, 6.9/3.45; 3.5 HP - 208/230/460/3//60, 11.8/10.7/5.4
Dimensions:	W- 28" H- 44.5" D- 21.75"
Air Flow Max (CFM):	145 (2.5 HP); 210 (3.5 HP)
Weight (lbs.):	77



Powerful, Quiet, and Reliable High Vacuum Dust Collection System

The Airflow Systems V2 high vacuum dust collector is a compact, durable steel unit designed for efficient industrial dust removal with over 99% collection efficiency for OSHA compliance. It is available in 2.5 HP and 3.5 HP models, delivering up to 210 CFM, and operates quietly at 72–75 dBA. Key features include a continuous-duty blower for reliability, non-electrostatic operation, a Vibra-Pulse® filter cleaning system that outperforms reverse pulse designs, and a simple push-button backflush for quick maintenance and reduced downtime.

Options

- **Pressure Gauge Kit:** Indicates when filters require cleaning.
- **Silencers:** Reduces air flow noise for quieter operation.
- **Adsorber Module:** To control gases and odors.
- **HEPA High Efficiency After-Filter:** Provides 99.97% filtration efficiency.
- **Oversized Wheels:** Ideal for rolling over rough surfaces, provides additional stability.
- **Hopper with Floor Stand:** For 5-gallon pail.
- **Regulator**

Features & Benefits

- **Continuous-Duty Blower:** Provides longer life and greater reliability.
- **Non-Electrostatic Operation:** High reliability, low maintenance.
- **Over 99% Efficient Collection:** Simplifies OSHA and insurance compliance.
- **Vibra-Pulse® Filter Cleaning System:** Cleans filters 75% more effectively than reverse pulse systems.
- **Easy Filter Backflush:** Push-button operation eliminates cleanup hassle and reduces downtime.

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