



PrestiVac™

MODEL AV1-1 EX HEPA BP AIR-OPERATED EXPLOSION PROOF BACKPACK VACUUM

- **POWERFUL SUCTION**
- **STAINLESS STEEL 304/316**
- **STATIC DISSIPATING ESD SAFE**
- **3 YEAR WARRANTY**
- **HEPA^{Plus*} FILTRATION**
99.995 % @ 0.2 MICRON



Explosion Proof / Dust Ignition Proof Compressed Air-Operated Pneumatic Industrial Vacuums

PrestiVac explosion proof/dust ignition proof vacuums are specifically designed to safely vacuum explosive, flammable, combustible dusts. Our explosion proof/dust ignition proof vacuums are completely grounded and static dissipating because they are built entirely with non-sparking metals and do not have any painted components so there is no risk of fire or explosion from a spark or static build up. Compressed Air-Operated Vacuums do not have any electrical components that can overheat and be a source of ignition. Our explosion proof/dust ignition proof vacuums comply with NFPA 484 guidelines and are an effective tool for good housekeeping practise as per OSHA.

Absolute **HEPA^{Plus*}** filtration with an efficiency of 99.995% @ 0.2 micron captures all the hazardous dust and ensures the exhaust air is clean, keeping the operator and the environment safe from exposure and contamination

II 2 GD c IIC T6 (85°C)

**Class I, Division 1, Groups A, B, C, and D T6 and Class II, Division 1, Groups E, F, G Hazardous Locations as defined in the National Electric Code (NEC) and NFPA 70
Certified EPL Db and EPL Gb (Equipment Protection Level)**

Industrial vacuum cleaners for contamination controlled environments & hazardous locations

www.prestivac.com

1-888-338-0708



Prestivac™

Features:

- Low Air Consumption
- Stainless steel construction makes it a solid unit that is easy to clean and sterilize
- Static dissipating ESD safe
- Complete with static dissipating suction hose, air supply hose & tools
- Quiet operation with only 72 dB

Filtration System:

- Disposable microfilter bag
- Washable Conductive ESD safe filter
- **HEPA^{Plus}*** Filtration with an efficiency of 99.995% @ 0.2 micron

Specifications:

- 200" H₂O Vacuum Pressure
- 100 CFM
- Dry Collection Only
- Collection Capacity 1 gallon

Air requirements:

- 35-50 CFM Input Air Flow
- 80 PSI Input Pressure (minimum)
- 1/2" Air Line Hose

Included Accessories:

- Static Dissipating suction hose assembly 1.25" x 5'
- Static Dissipating Air Supply hose 1/2" X 25'
- Crevice tool ESD Safe
- Round brush ESD Safe

OPTIONAL Accessories:

- Static Dissipating suction hose assembly 1.25" x 10'
- Wand Telescopic Stainless Steel
- Floor Tool ESD Safe 1,25"

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