

AV1-1 TT/BP HEPA Air Operated Industrial HEPA Vacuums





Industrial Vacuums for Hazardous Materials

Table Top and Back Pack Portable Compressed Air Industrial **HEPA^{Plus}** Vacuums

PrestiVar Compressed Air Industrial **HEPA^{Plus}** Vacuums are specifically designed to safely vacuum toxic, nuisance, hazardous dusts. Absolute **HEPA^{Plus}** filtration with an efficiency of 99.995% @ 0.2 micron captures all of the hazardous dust and ensures the exhaust air is clean, keeping the operator and the environment safe from exposure and contamination.

Features:

- Powerful Suction - High Performance
- Air operated Pneumatic unit with no electrical components or moving parts so it can run continuously and

will not overheat or breakdown

- Static dissipating ESD safe
- All Stainless steel construction makes it a solid unit that is easy to clean and sterilize
- Complete with static dissipating suction hose and accessories
- Quiet operation with only 72 dB

Filtration System:

- Washable, reusable main filter for dust and solids
- **HEPA^{Plus}*** Filtration with an efficiency of 99.995% @ 0.2 micron. Testing Method: IEST RP-CC034.3. H14. MIL-STD 282 / A.S.T.M. - D2986-91. MPPS method EN 1822.

Applications:

- Debris
- Dust
- Machine shops
- Maintenance/House keeping
- Metal Chips

Specifications:

Model	AV1-1 HEPA TT	AV1-1
Air Flow (CFM)	120	
Vacuum Pressure (H20)	200	
Collection Type	Dry	
Capacity (gal)	1	
dB(A) @ 6 ft	72 dB	
Air Line Size (I.D.)	0.5"	
Input Pressure (PSI)	80 to 100	80 to 100
Input Air Flow (CFM)	35	

****Optional 3/8" (9.5 mm) I.D. Air Line Configuration Also Available****

Included Accessories:

- Suction hose assembly 1.25" (38mm) x 5'
- Air Suction hose assembly 0.5" x 25'
- Floor tool
- Crevice tool
- Round brush

Optional Accessories:

- Extension wand
- Single bend wand
- Flat tool
- Wall brush

Filtration Options:

- **ULPA** Filtration with an efficiency of 99.9995% @ 0.12 micron. Testing Method: IEST RP-CC034.3. H15. MIL-STD 282 / A.S.T.M. - D2986-91. MPPS method EN 1822.

If you have a special application or specific requirement, please feel free to contact us. As manufacturers, we can modify our units to meet your specific needs.

Hepa Vacuums, AIR OPERATED