

AV-55 HEPA DT Air Operated Industrial HEPA Drum Top Vacuums





Industrial Vacuums for Hazardous Materials

Industrial Compressed Air-Operated Pneumatic **HEPA^{Plus}** Drum Top Vacuums

PrestiVac Air Operated **HEPA^{Plus}** Drum Top vacuums are specifically designed to be used on standard 55 gallon drums. The dusts or liquids are collected directly into the standard 55 gallon drum. These units have no electrical components or moving parts so they can run continuously and will not overheat or breakdown. The extremely powerful suction makes these units capable of vacuuming heavy products such as metal chips, sand, shot blast media, etc.

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 suction hose and accessories
- Quiet operation with only 72 dB
- Automatic suction shut off system when the collection tank is full of liquids (for Wet & Dry models)
- Stainless steel Drain valve assembly for easy emptying (for Wet & Dry models)

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 | AV1-55 HEPA DT | AV2-55 HEPA DT | HEPA DT |
|-----------------------|----------------|----------------|---------|
| Air Flow (CFM) | 120 | | 230 |
| Vacuum Pressure (H2O) | 200 | | 200 |
| Collection Type | Dry | | Dry |
| Capacity (gal) | 55 | | 55 |
| dB(A) @ 6 ft | 72 dB | | 72 dB |
| Air Line Size (I.D.) | 0.5" | | 0.75" |
| Input Pressure (PSI) | 80 to 100 | | 100 |
| Input Air Flow (CFM) | 35 | | 70 |

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

Included Accessories:

- Suction hose assembly
- Air Suction hose assembly
- 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