

AV-55 DT Air Operated Industrial Drum Top Vacuums





Industrial Vacuums for Hazardous Materials

Industrial Compressed Air-Operated Pneumatic Drum Top Vacuums

PrestiVar Air Operated Drum Top vacuums are specifically designed to be used on standard 55 gallon drums.. The dusts are collected directly into the standard 55 gallon drum.

PrestiVar industrial compressed air vacuums are designed to vacuum a wide variety of dusts and are the ideal choice when electricity is not available. 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.

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 72dB
- 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

Applications:

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

Specifications:

Model	AV1-55 DT	AV2-55 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:

- **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.
- **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.
- Activated Carbon Filtration System to adsorb and neutralize fumes and vapors

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.

Industrial Vacuums, AIR OPERATED