

EV1-1 TT/BP CM Containment Vacuums





Industrial Vacuums for Hazardous Materials

Table Top and Back Pack Portable Containment Vacuums for Potent Compounds

PrestiVac Containment Vacuums are specifically designed to safely vacuum potent compounds. The potent compounds are safely collected and contained inside a Disposable Absolute **HEPA^{Plus}*** Collection Cartridge with an efficiency of 99.995% on 0.2 micron so there is no risk of exposure or contamination for the operator or the environment. Our containment cleanroom vacuums are grounded and ESD safe so there is no risk of any static build up.

Features:

- Powerful Motor - High Performance

- All 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 and accessories
- Compact and lightweight, weighing only 10 lbs
- Ideal for confined spaces and light applications
- Quiet operation with only 72 dB

Collection/Filtration System:

- Disposable **HEPA^{Plus}** Collection Cartridge 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:

- Anthrax
- Aspergillus Spores
- Bio-Hazard Materials
- Contaminated products
- Hazardous drugs
- Mold
- Nuisance dusts
- Penicillium Spores
- Potent Compounds
- Spores
- Stachybotrys Colonies
- Toxic dusts
- Viral Particulates

Specifications:

Model	EV1-1 TT CM	EV1-1 BP CM
Air Watts	365	365
Electricity	120v / 8a / 1020w	120v / 18a / 1020w
Air Flow (CFM)	100	100
Vacuum Pressure (H2O)	110	110
Collection Type	Dry	Dry
Capacity (gal)	1	1
dB(A) @ 6 ft	72 dB	72 dB

Included Accessories:

- Static dissipating suction hose assembly 1.25"(38mm) x 5' (1.5m)
- Crevice tool
- Round brush
- Flat tool

Options:

- Stainless steel double bend wand assembly

- Floor tool
- Shoulder strap
- Grounding cable

Filtration/Collection Options:

- Disposable **ULPA** Collection Cartridge 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.
- Exhaust **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.
- Exhaust **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.

Containment, ELECTRIC