

EX-10/15 DS Explosion Proof Dustless Sanding Vacuums



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Industrial Vacuums for Hazardous Materials

Explosion Proof/Dust Ignition Proof Electrically Operated Dustless Sanding Vacuums

Certified Explosion proof/Dust ignition proof industrial vacuum certified Class I, Division 1, Group D and Class II, Division 1, Groups E, F and G Hazardous Locations as defined in the National Electric Code (NEC) and NFPA 70

Certified EPL Db and EPL Gb (Equipment Protection Level)

PrestiVac Dustless Sanding Vacuums are specifically designed to safely vacuum the hazardous dust generated during surface preparation, coating removal and body repair in the aerospace and automotive industry. Dustless sanding Vacuums minimize contamination issues and increase production quality. Absolute **HEPA** filtration captures all of the hazardous dust, protecting the operator and the environment from exposure to a variety of hazardous dusts including Aluminum, Barium, Cadmium, Carbon Fibers, Ceramic, Fiberglass, Heavy Metals,

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Hexavalent Chromium, lead, magnesium, mold, strontium, Titanium, and Zinc, etc.

PrestiVac explosion proof/dust ignition proof vacuums are specifically designed to safely vacuum explosive, 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. All the electrical components, including the motor and starter are totally enclosed so there is no 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.

Features:

- Single Phase Explosion Proof Motor
- Static dissipating ESD safe
- All Stainless steel construction makes it a solid unit that is easy to clean and sterilize
- · Automatic Filter Shaker
- · Complete with static dissipating suction hose, air supply hose and dustless sander

Filtration System:

- 3-stage filtration for maximum performance and efficiency
- Conductive ESD safe filters
- · Conductive ESD safe collection filter bag
- **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:

- · Aircraft maintenance and repair
- Combustible dusts
- Automotive/Vehicle maintenance and repair
- Ship repair
- Wood products

Specifications:

Model	EX1-10/15 DS
Air Watts	321
Electricity	120v / 12a / 1300w
Air Flow (CFM)	145
Vacuum Pressure (H20)	72
Collection Type	Dry
Capacity (gal)	10 or 15
dB(A) @ 6 ft	

Included Accessories:

- · Static dissipating suction hose assembly with air hose for dustless sander
- · Vacuum assisted dustless sander



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Optional Accessories:

- Dual inlet for (2) operators
- · Stainless steel double bend wand assembly
- Floor tool
- Crevice tool
- Round brush
- · Extension wand
- · Single bend wand
- Wall brush
- Flat tool
- Dust extraction Arm

Options:

· Grounding reel

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.
- · Activated Carbon Filtration System to adsorb fuel and solvent 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.

Dustless Sanding Vacuum Kits, EXPLOSION PROOF DIVISION 1 (ELECTRIC), Explosion Proof, ELECTRIC