

# MODEL EX1-55 HEPA EXPLOSION PROOF DIVISION 1 VACUUM

- > SINGLE PHASE 120V
- > 100 % STAINLESS STEEL
- HEPA<sup>Plus\*</sup> FILTRATION 99.995 % @ 0.2 MICRON
- > 21 SQ FT HEPA<sup>Plus\*</sup> FILTRATION MEDIA
- STATIC DISSIPATING ESD SAFE
- **3 YEAR WARRANTY**

# Explosion Proof/Dust Ignition Proof Electrically Operated Industrial Vacuums

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.

This unit meets all NFPA codes and Certified for: 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 EPL Db and EPL Gb (Equipment Protection Level)

Industrial vacuum cleaners for contamination controlled environments & hazardous locations



www.prestivac.com 1-888-338-0708



#### Features:

- Single Phase Explosion Proof Motor
- Stainless steel construction makes it a solid unit that is easy to clean.
- Static dissipating ESD safe
- Complete with static dissipating suction hose and accessories
- Includes Explosion Proof Electrical Plug\*
  \*Plug 15A for CLASS I, GROUPS B, C, D & CLASS II GROUPS F & G
  \*NOT INCLUDED FOR GROUP E.

#### **Filtration System:**

- Washable Conductive ESD safe filters
- **HEPA**<sup>*Plus*\*</sup> Filtration with an efficiency of 99.995% @ 0.2 micron
- Largest **HEPA**<sup>*Plus*\*</sup> Filtration with over **21 sq. ft**. of Media.

### Specifications:

- 321 Peak Air Watts
- 72" H<sub>2</sub>0 Vacuum Pressure
- 145 CFM
- Dry Collection
- Collection Capacity 45 gallons
- 120v, 50/60Hz, 10A, 1000 Watts

## Included Accessories (Static Dissipating & ESD Safe):

- Suction hose assembly 1.5" x 10'
- Crevice tool
- Round brush
- Double Bend wand
- Floor Tool





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