# AMERICAN VACUUM C O M P A N Y

EST 1910 • FAMILY OWNED • AMERICAN MADE

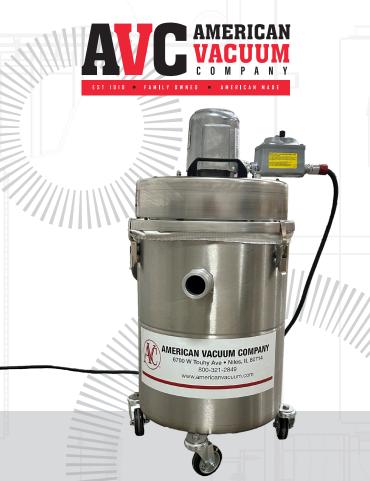
### MODE AVEXI-15 HEPA

**EXPLOSION PROOF DIVISION 1 VACUUM** 

American Vacuum's explosion proof/dust ignition proof vacuums are specifically designed to safely vacuum explosive and 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.



INDUSTRIAL VACUUMS - HOSE & CLEANING TOOLS - CENTRAL VACUUM TUBE & FITTINGS



## EXPLOSION PROOF/DUST IGNITION PROOF ELECTRICALLY OPERATED INDUSTRIAL VACUUMS

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 practice 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)

#### **AVEXI-15 HEPA FEATURES**

- **Single Phase** Explosion Proof Motor
- **Stainless steel** construction makes it a solid unit that is easy to clean
- Automatic Filter Shaker
- 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 SYSTEMS**

- 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

#### **AVEX 1-15 HEPA SPECIFICATIONS**

- 321 Peak Air Watts
- 72" H20 Vacuum Pressure
- 145 CFM
- Dry Collection
- Collection Capacity 12 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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