

MODEL 50-DAV-1 HEPA AIR-OPERATED EXPLOSION PROOF VACUUM CLEANER

- > LOW AIR CONSUMPTION
- > STAINLESS STEEL 304/316
- > STATIC DISSIPATING ESD SAFE
- 3 YEAR WARRANTY
- ➤ HEPA^{Plus*} FILTRATION 99.995 % @ 0.2 MICRON



Explosion Proof / Dust Ignition Proof Compressed Air-Operated Pneumatic Industrial Vacuums

Arslan explosion proof/dust ignition proof vacuums are specifically designed to safely vacuum explosive, flammable, 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. Compressed Air-Operated Vacuums do not have any electrical components that can overheat and be a 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.

Absolute **HEPA** Plus* filtration with an efficiency of 99.995% @ 0.2 micron captures all the hazardous dust and ensures the exhaust air is clean, keeping the operator and the environment safe from exposure and contamination

II 2 GD c IIC T6 (85°C)

Class I, Division 1, Groups A, B, C, and D T6 and Class II, Division 1, Groups E, F, G Hazardous Locations as defined in the National Electric Code (NEC) and NFPA 70 EPL Db and EPL Gb (Equipment Protection Level)



Features:

- Low Air Consumption
- Stainless steel construction makes it a solid unit that is easy to clean and sterilize
- Static dissipating ESD safe
- Compact and lightweight
- Ideal for confined spaces and light applications
- Optional Table Top or Wall Mount

Filtration System:

- Washable Conductive ESD safe filters
- **HEPA***Plus** Filtration with an efficiency of 99.995% @ 0.2 micron

Specifications:

- Dry Collection Only
- Collection Capacity 1 gallon

Dimensions:

• 27.5" x 9" x 10" weight : 15 lbs

Air requirements:

• 8 CFM Input Air Flow

• 60 PSI Input Pressure (minimum)

• ½" Air Line Hose

Included:

- Static Dissipating Suction w/ Air Supply hose assembly 20'
- Static Dissipating Airline Hose Connection 0.5" x 2'

