

Designed for use in:

Division 1, Class I, Groups A, B, C and D Division 1, Class II, Groups E, F, G

Hazardous Locations as defined in the National Electrical Code (NFPA 70)

Exh IIC T6 Gb Ex h IIIC T85°C Db IECEx LCIE 17.0076 X



GUARANTEED for the Safe Recovery of Combustible/Conductive

ESD Safe Vacuum Systems for Hazardous Locations are designed to prevent ignition hazards.

We use metal parts or Static Dissipative Powder Coating to prevent Electrostatic Discharge (ESD)



Complies with NFPA 77 "Recommended Practice on Static Electricity'



Characteristics













Less than 10 ohms

Dry Recovery

Included

Efficiency Unit

- Included



Statio Dissipating

- Legally certified explosion proof/dust ignition proof
- Less than 10 ohms of resistivity
- Pneumatic (air-operated)
- HEPA filter with an efficiency of 99.995% at 0.3 micron. Tested IEST-RP-CC001. H14 by MPPS method as per EN 1822 and OSHA compliant. All of our HEPA vacuum systems are aerosol leak tested before leaving our facility - included
- Lightweight and portable
- Low profile
- The smallest explosion proof canister vacuum system in the industry
- Easily transportable
- Same powerful performance as any of our other larger single venturi models
- Performance of 180" of waterlift and 110 CFM
- Includes a complete static dissipative tool kit

Website: http://www.tiger-vac.com

Specifications

SS-5 (4W) RE HEPA	110319
Model Name	SS-5 (4W) RE HEPA
Type (Powerhead)	Pneumatic
Venturi	Single
Venturi (diam.)	6 mm
Minimum Compressor	15 HP
Air Line Size (Diam.)	1/2 "
Input Air Volume	45 CFM
Input Air Pressure	80 PSI
Air Flow	120 CFM
Vacuum Pressure	180 " H ₂ 0
Suction Inlet Port	1.5 "
Cart Type	4 Wheel Dolly (4W)
Filter Cleaning	None
Dust Recovery Tank	3.4 Gal
Length	18 "
Width	18 "
Height	28 "
Weight (Vacuum Only)	56 lb.

Please note that specifications are subject to change without notice

Use only recommended tools & accessories



Ø1.5" (Ø38 mm) Static Dissipative Tools and Accessories (Pneumatic) - Included



Main Cloth Filter, Static Dissipative - Included



HEPA Filter - Included



Pre-Filter, Static Dissipative - Included

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