

ATEX

ATEX 3rd Party Certified Ex d IIA T3 Gb Ex t IIIC T200°C Db IP6X **LCIE 03 ATEX 6297**



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)



Characteristics















Less than 10 ohms

HEPA -

Included

ULPA - Optional









SD Accessories - Included

High Filtration Efficiency Unit

Tank

Compatible

Applications

- Legally certified explosion proof/dust ignition proof
- Less than 10 ohms of resistivity
- 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
- Cleanroom compatible with ISO Class 4 (former Class 10). Can be used in the Pharmaceutical industry with optional stainless steel SAE 304 cart
- Designed for applications where finely pulverized dusts are to be recovered
- Single phase explosion proof/dust ignition proof motor
- Manual Filter Shaker (MFS) system
- For dry recovery only
- All stainless steel SAE 304 construction (except cart)
- Stainless steel cart available
- Detachable recovery tank (DT) for easy disposal of recovered materials
- Static dissipative poly liner and clip for the easy and safe disposal of recovered materials - available
- Equipped with a 4-wheel cart and tool basket. Cart has static dissipative or conductive wheels
- Includes a complete static dissipative tool kit

Please note that specifications are subject to change without notice

Use only recommended tools & accessories



HEPA Filter - Included



Ø1.5 (Ø38mm) Static Dissipative Tools and Accessories - Included



Conductive Polyliner Recovery Bag - Optional