

ATEX

ATEX 3rd Party Certified
CE 0081 II 2 GD
Ex d IIA T3 Gb
Ex t IIIC T200°C Db IP6X
LCIE 03 ATEX 6297



GUARANTEED for the Safe Recovery of Combustible/Conductive Dusts and Flammable Liquids

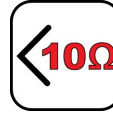
ESD Safe Vacuum Systems for Hazardous Locations are designed to prevent ignition hazards. We use metal parts or Static Dissipative Powder Coating to prevent Electrostatic Discharge (ESD)



Characteristics



EX Certified



Less than 10 ohms



HEPA - Included



High Filtration Efficiency Unit



Cleanroom Compatible



Pharma Applications



Wet and Dry Recovery



SS 304



SD Accessories - Included

- 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
- For general cleanup in hazardous locations
- Single phase explosion proof/dust ignition proof motor
- For wet & dry recovery
- All stainless steel SAE 304 construction
- Static dissipative poly liner and clip for the easy and safe disposal of recovered materials - available
- Mounted on a 4-wheel dolly for easy maneuverability. Dolly has static dissipative wheels
- Includes a complete static dissipative tool kit

Specifications

EXP1-10/15 (4W) RE SERIES	110249B	110251B
Model Name	EXP1-10 (4W) RE HEPA	EXP1-15 (4W) RE HEPA
Type (Powerhead)	Electric	Electric
TEFC Motor	Yes	Yes
Voltage	230 V	230 V
Hertz	50 Hz	50 Hz
Phase	Single	Single
Wattage	1000 W	1000 W
Power	1 kW	1 kW
Amperage	4.5 A	4.5 A
Air Flow	224 m ³ /h	224 m ³ /h
Vacuum Pressure	1550 mm H ₂ O	1550 mm H ₂ O
Sound Level	78/85 dB(A)	78/85 dB(A)
Plug Type	Not Included	Not Included
Suction Inlet	38 mm	38 mm
Cart Type	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)
Filter Cleaning	None	None
Dry Recovery - Tank	22.7 L	38 L
Liquid Recovery Capacity	28.5 L	47.3 L
Length	48 cm	48 cm
Width	46 cm	46 cm
Height	84 cm	97 cm
Weight (Vacuum Only)	31 kg.	37 kg.
Cord Length	15 m	15 m
HEPA/ULPA Filter Surface Size	6 500 cm ²	6 500 cm ²
Main Cloth Filter Surface Size	3 480 cm ²	3 480 cm ²

Please note that specifications are subject to change without notice

Use only recommended tools & accessories



EXP1-15 (4W)



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



HEPA Filter - Included