

ATEX

ATEX 1st Party Certified
CE II 3D
Ex tc IIIB T200°C Dc IP6X

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



HEPA - Included



High Filtration Efficiency Unit



Detachable Tank



Dry Recovery



Dual Motor



Static Dissipating



SS 430



SD Accessories - Included

- Five HEPA filters 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. 2 are located upstream and 3 are located downstream. All of our HEPA vacuum systems are aerosol leak tested before leaving our facility - included
- Static dissipating and conductive
- Category 3/EPL Dc, Zone 22 (Dust)
- For general housekeeping
- Designed for the recovery of designated substances/hazardous dusts such as asbestos, lead, silica, mold, etc.
- Equipped with a Carriage with Suspended Motor Top (CSMT). Includes static dissipative wheels
- Dual bypass/dual speed heavy duty motors. 2000W (2400 max.). Dust ignition protection by enclosure "t"
- Manual Filter Shaker (MFS) with static dissipative Teflon laminated main cloth filter assembly
- For dry recovery only
- Stainless steel Type 430 body and recovery tank
- Detachable recovery tank (DT) for easy disposal of recovered materials
- Ready to use - Filters and static dissipative tool kit included
- Equipped with a 4-wheel cart and tool basket. Cart has static dissipative or conductive wheels
- Equipped with a filter blockage indicator light to know when the recovery bag is full

Specifications

4D-55L EX DT HD (MFS) (EU)	112115B
Model Name	4D-55L EX DT HD (MFS)
Type (Powerhead)	Electric
Tension	240 V
Frequency	50 Hz
Phase	Single
Wattage	2100 W
Power	2.1 kW
Amperage	10 A
Air Flow	375 m ³ /h
Vacuum Pressure	2180 mm H ₂ O
Type of Power Outlet	Not Included
Suction Inlet Port	50 mm
Cart Type	Detachable Tank (DT)
Filter Cleaning	Manual Filter Shaker (MFS)
Dust Recovery Tank	55 L
Cord Length	10.6 m

Please note that specifications are subject to change without notice

Use only recommended tools & accessories



HEPA Filter with Safety Filter - Included



Ø2" (Ø50 mm) Static Dissipative Tools and Accessories (Bulk Wand) - Included



Conductive Polyliner Recovery Bag - Included



Main Cloth Filter and Cage, Static Dissipative - Included