

Characteristics



Dry Recovery



Continuous
Duty



Detachable
Tank



HEPA -
Included



EX Certified



Less than 10
ohms



High Filtration
Efficiency Unit



- Legally certified explosion proof/dust ignition proof
- 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
- Manometer included
- Manual Filter Shaker (MFS) system
- For general housekeeping
- Continuous duty single phase or 3-phase (TEFC) explosion proof/dust ignition proof motor
- Ø2" (Ø50 mm) camlock suction intake
- For dry recovery only
- Stainless steel Type 304 body and heavy duty powder coated cart
- Static dissipative poly liner and clip for the easy and safe disposal of recovered materials - available
- Detachable recovery tank (DT) for easy disposal of recovered materials
- Includes a complete static dissipative tool kit
- Motor and switch for use in the presence of conductive metal dust is available. North-America: Class II, Group E Europe: Dust Group IIIC
- Other motor performances available

Specifications

CD-35L (DT) EX (MFS) HEPA	112523B1
Model Name	CD-35L (DT) EX (MFS)
Type (Powerhead)	Electric
TEFC Motor	Yes
Tension	400 V
Frequency	50 Hz
Phase	Three
Wattage	2200 W
Power	2.2 kW
Amperage	4.8 A
Air Flow	212 m ³ /h
Vacuum Pressure	2540 mm H ₂ O
VRV Setting	1780 mm H ₂ O
Sound Level	72 dB(A)
Type of Power Outlet	Not Included
Suction Inlet	50 mm
Cart Type	Detachable Tank (DT)
Filter Cleaning	Manual Filter Shaker (MFS)
Dust Recovery Tank	35 L
Length	102 cm
Width	61 cm
Height	119 cm
Weight (Vacuum Only)	113 kg.
Cord Length	10 m

Please note that specifications are subject to change without notice

Use only recommended tools & accessories



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



Main Cloth Filter, Static Dissipative - Included



Pre-Filter, Static Dissipative - Optional



CD-35L (DT) EX (MFS) HEPA with Recovery Tank removed