



CE EX II 3D
Ex h tc IIIC T200°C (T85°C for BLSD version) Dc IP6X
LCIE 19 ATEX 1001 X



IECEx 3rd Party Certified

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IECEx LCIE 15.0048



This model can be used to Recover Combustible Dusts such as Dust Groups :

- IIIA Combustible Flyings (lints of cotton, wood chips, etc.)
- IIIB Non-Conductive Dusts (flour dust, grain dust, flour, sugar, starch, wood, plastic, carbonaceous dusts, coal, carbon black)
- IIIC Conductive Dusts (combustible metal dust, aluminum, magnesium, commercial alloys)

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



Static Dissipating



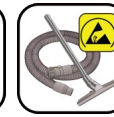
HEPA - Included



High Filtration Efficiency Unit



Stainless Steel General



SD Accessories - Included



Dry Recovery



Detachable Tank



Brushless Motor Available

- Longer life brushless motor available. Always with 4 x H14 HEPA filters
- Ideal for housekeeping and general cleaning
- By-pass Ametek® long life motor
- Includes 4 HEPA filters. Class H14. Individually factory tested
- Manual Reverse Purge (MRP) with static dissipative reverse purge cartridge
- Closing of the gate valve and purge system both done with one hand
- Detachable recovery tank (DT) for easy disposal of recovered materials
- Material to be recovered within a conductive poly liner recovery bag for easy disposal

Specifications

C-35L EX DT (MRP)	111784B	111784B-BLSD
Model Name	C-35L EX DT (MRP)	C-35L EX DT (MRP) BLSD
Type (Powerhead)	Electric	Electric
Voltage	220-240 V	220-240 V
Hertz	50/60 Hz	50/60 Hz
Phase	Single	Single
Wattage	1200 W	1100 W
Power	1.2 kW	1.1 kW
Amperage	5 A	8 A
Air Flow	194 m ³ /h	215 m ³ /h
Vacuum Pressure	2504 mm H ₂ O	2250 mm H ₂ O
Sound Level	72 dB(A)	72 dB(A)
Plug Type	Not Included	Not Included
Suction Inlet	50 mm	50 mm
Cart Type	Detachable Tank (DT)	Detachable Tank (DT)
Filter Cleaning	Manual Reverse Purge (MRP)	Manual Reverse Purge (MRP)
Dry Recovery - Tank	35 L	35 L
Length	66 cm	66 cm
Width	66 cm	66 cm
Height	119 cm	119 cm
Weight (Vacuum Only)	42 kg.	42 kg.
Cord Length	10 m	10.6 m

Please note that specifications are subject to change without notice

Use only recommended tools & accessories



C-35 EX DT Tool Kit - included



Upstream HEPA Filter - Included



Conductive Aluminized Spun Bond Reverse Purge Cartridge (shown with and without optional skirt) - Included



Safety Filter and Cage for Reverse Purge Cartridge Filter - Included



Conductive Polyliner Recovery Bag - Optional



C-35L EX DT (MRP) with Recovery Tank removed



Cable Holder Hook included on the side of the powerhead



Longer Life Brushless Motor Available (always with 4 x H14 HEPA filters)