

ATEX

ATEX 3rd Party Certified

CE 0081 II 1/3D

External: Ex h tc IIIC T200°C (T85°C for **BLSD** version) Dc IP6X

Internal: Ex h IIIC T200°C (T85°C for **BLSD** version) Da

LCIE 15 ATEX 3061

Zone 20 (Dust) providing a very High Protection Level inside the Recovery Tank

For the Safe Recovery of Combustible Dusts

IEC

IECEx 3rd Party Certified

Ex h tc IIIC T200°C (T85°C for **BLSD** version) Dc IP6X

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



3D Printing



- 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
- Material to be recovered within a conductive cloth recovery bag
- Includes an indicator light to warn of vacuum blockage
- Compact size. Only 34" high

Specifications

C-7 EX (4W)	111801B
Model Name	C-7 EX (4W)
Type (Powerhead)	Electric
Voltage	220-240 V
Hertz	50/60 Hz
Phase	Single
Wattage	1200 W
Power	1.2 kW
Amperage	5 A
Air Flow	194 m ³ /h
Vacuum Pressure	2504 mm H ₂ O
Sound Level	72 dB(A)
Plug Type	Not Included
Suction Inlet	60 mm
Cart Type	4 Wheel Dolly (4W)
Dry Recovery - Disposable Filter Bag	19 L
Length	43 cm
Width	43 cm
Height	77.5 cm
Weight (Vacuum Only)	23 kg.
Cord Length	10 m

Please note that specifications are subject to change without notice

Use only recommended tools & accessories



Upstream HEPA Filter - Included



Conductive Recovery Bags - included



Static Conductive Suction Hose and Tool Kit - Included



Cable Holder Hook included on the side of the powerhead