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**ATEX**

**ATEX 3rd Party Certified**  
CE 0081 II 1/3D  
External: Ex h tc IIIC T200°C (T85°C for BLSLSD version) Dc IP6X  
Internal: Ex h IIIC T200°C (T85°C for BLSLSD 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*

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)



**IECEX 3rd Party Certified**  
External: Ex h tc IIIC T200°C (T85°C for BLSLSD version) Dc IP6X  
Internal: Ex h IIIC T200°C (T85°C for BLSLSD version) Da  
IECEX LCIE 15.0048



Static Dissipating



HEPA - Included



High Filtration Efficiency Unit



Stainless General



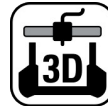
SD Accessories - Included



Dry Recovery



EX Certified



3D Printing



Brushless Motor Available

## Specifications For C-10 EX (4W) W/3D TOOL KIT (EU)

Name	Part Number	Tension	Frequency	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Type of Power Outlet	Dry Recovery - Disposable Filter Bag
<b>C-10 EX (4W) W/3D TOOL KIT</b>	<b>111805B-3D</b>	220-240 V	50/60 Hz	Single	1200 W	1.2 kW	5 A	194 m <sup>3</sup> /h	2504 mm H <sub>2</sub> O	Not Included	19 L
	Dimensions: H93 cm x W43 cm x L43 cm    Weight: 24 kg.    Sound Level: 72 dB(A)										
Description: Equipped with a Universal Motor. Manufacturer motor performance only on an orifice of Ø2" (Ø50mm). Results may vary.											

<b>C-10 EX (4W) W/3D TOOL KIT &amp; SS304 TANK</b>	<b>111805B-3D304</b>	220-240 V	50/60 Hz	Single	1200 W	1.2 kW	5 A	194 m <sup>3</sup> /h	2504 mm H <sub>2</sub> O	Not Included	19 L
	Dimensions: H93 cm x W43 cm x L43 cm    Weight: 27 kg.    Sound Level: 72 dB(A)										
Description: With stainless steel SAE 304 recovery tank											

<b>C-10 EX (4W) BLSD W/3D TOOL KIT</b>	<b>111805B-BL3D</b>	220-240 V	50/60 Hz	Single	1100 W	1.1 kW	8 A	215 m <sup>3</sup> /h	2250 mm H <sub>2</sub> O	Not Included	19 L
	Dimensions: H93 cm x W43 cm x L43 cm    Weight: 24 kg.    Sound Level: 72 dB(A)										
Description: With Brushless Motor											

Please note that specifications are subject to change without notice

## Technical Sheet For C-10 EX (4W) W/3D TOOL KIT (EU)

HEPA FILTERS - Included	
Part #	Description
212304B-HD	HEPA FILTER, 99.99% EFFICIENCY ON 0.3 MICRON, HEAVY DUTY CONSTRUCTION
215372	HEPA FILTER WITH GASKETS ON BOTH SIDES, 99.99% ON 0.3 MICRON, 11.522" OD x 9.066" ID x 2" HIGH
211854	HEPA FILTER (H14) WITH GASKET, 2"(50mm) HIGH

FILTERS AND ACCESSORIES - Included	
Part #	Description
219046A	MAIN FILTER ASSEMBLY SD* FOR C-10 EX VACS WITH 4 LACES FOR WHITE FILTER CAGE (CAGE SOLD SEPARATELY)

HIGH TEMPERATURE MAIN FILTER - Optional	
Part #	Description
212359	HIGH TEMPERATURE MAIN FILTER ASMBLY w/GASKET w/RING w/LACES SD* FOR C-10 EX(4W)-CAGE SOLD SEPARATELY

CONDUCTIVE RECOVERY BAG - Included	
Part #	Description
212994-SD	COLLECTION BAGS MADE OF CONDUCTIVE MATERIAL (PKG OF 3)

POLY LINER RECOVERY BAGS AND ACCESSORIES - Included	
Part #	Description
212100S	CONDUCTIVE POLY LINER WITH DRAW STRING (40 LITRES/10 GALLONS)

POLY LINER RECOVERY BAGS AND ACCESSORIES - Optional	
Part #	Description
212100S-5	CONDUCTIVE POLY LINER WITH DRAW STRING (40 LITRES/10 GALLONS)(PACKAGE OF 5)

TOOLS AND ACCESSORIES - Included	
Part #	Description
383440D	STATIC CONDUCTIVE CRUSHPROOF SUCTION HOSE ASMBLY 1.5"(38mm) x 10'(3m)FOR USE w/60mm CONDUCTIVE INLET
383312A	ROUND BRUSH ASSEMBLY, ESD SAFE PLASTIC, FOR USE WITH 1.5" (38mm) HOSE
381818	CREVICE TOOL 1.5"(38mm) x 8"(20cm) w/1.5" ALUMINUM TUBE, BLACK RUBBER, CONDUCTIVE & OIL RESISTANT
383462	CONICAL NOZZLE ASMBLY w/CURVED TIP, 10"(25cm) CONDUCTIVE RUBBER, PRESSURE FIT (323562+381155A-H)

TOOLS AND ACCESSORIES - Optional	
Part #	Description
381477	DOUBLE BEND WAND (2pc) 1.5" (38mm) x 54" (137cm), CHROME, w/TAPER FOR PLASTIC FLOOR TOOLS
381448A	UTILITY FLOOR TOOL, Ø1.5"(Ø38mm) x 12"(30cm), STATIC CONDUCTIVE PLASTIC w/CONDUCTIVE NYLON BRISTLES