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



IECEx 3rd Party Certified
Ex h to 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)



Static Dissipating



HEPA - Included



High Filtration Efficiency Unit



Stainless General



SD Tools & Accessories



Dry Recovery



EX Certified



3D Printing



High Efficiency Cyclone



Brushless Motor Available

Specifications For C-10 EX DT (PRS-HEC) WITH 3D TOOL KIT

Name	Part Number	Tension	Frequency	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Type of Power Outlet
C-10 EX DT (PRS-HEC) WITH 3D TOOL KIT	113230B-3D	220-240 V	50/60 Hz	Single	1200 W	1.2 kW	5 A	194 m ³ /h	2504 mm H ₂ O	Not Included
	Sound Level: 72 dB(A)									
C-10 EX DT (PRS-HEC) BLSD WITH 3D TOOL KIT	113230B-BL3D	220-240 V	50/60 Hz	Single	1100 W	1.1 kW	8 A	215 m ³ /h	2250 mm H ₂ O	Not Included
	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 DT (PRS-HEC) WITH 3D TOOL KIT

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
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FILTERS AND ACCESSORIES - Included

Part #	Description
218627	MAIN FILTER ASSEMBLY, PTFE FILTER *SD*

TOOLS AND ACCESSORIES - Included

Part #	Description
383440B	STATIC CONDUCTIVE CRUSHPROOF SUCTION HOSE ASMBLY(NO WIRE) 1.5"(38mm) x 10'(3m) FOR 2" CAMLOCK INTAKE
381818	CREVICE TOOL 1.5"(38mm) x 8"(20cm) w/1.5" ALUMINUM TUBE, BLACK RUBBER, CONDUCTIVE & OIL RESISTANT
383312A	ROUND BRUSH ASSEMBLY, ESD SAFE PLASTIC, FOR USE WITH 1.5" (38mm) HOSE
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

RECOVERY TANK - Optional

Part #	Description
223001-ASM1	RECOVERY TANK ASSEMBLY FOR HEC-25L SS304 w/CONDUCTIVE WHEELS INCLUDES CLOSING LID w/HANDLE

PRE-FILTER - Optional

Part #	Description
214694T	PRE-FILTER ONLY SD* PTFE LAMINATED