

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

Technical Sheet

European Headquarters

ATEX

IEC IECE

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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 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)

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

Part Number	Tension	Frequency	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Type of Power Outlet
113230B-3D	220-240 V	50/60 Hz	Single	1200 W	1.2 kW	5 A	194 m ³ /h	2504 mm H ₂ 0	Not Included
Sound Level: 7	72 dB(A)								
113230B- BL3D	220-240 V	50/60 Hz	Single	1100 W	1.1 kW	8 A	215 m ³ /h	2250 mm H ₂ 0	Not Included
Sound Level: 7	72 dB(A)								
	113230B-3D Sound Level: 7 113230B- BL3D	113230B-3D 220-240 V Sound Level: 72 dB(A) 113230B- 220-240	113230B-3D 220-240 V 50/60 Hz Sound Level: 72 dB(A) 50/60 Hz 113230B- BL3D 220-240 V 50/60 Hz	113230B-3D 220-240 V 50/60 Hz Single Sound Level: Z20-240 V So/60 Hz Single 113230B- BL3D 220-240 V 50/60 Hz Single	113230B-3D 220-240 V 50/60 Hz Single 1200 W Sound Level: 72 dB(A)	113230B-3D 220-240 50/60 Hz Single 1200 W 1.2 kW Sound Level: 72 dB(A)	113230B-3D 220-240 50/60 Hz Single 1200 W 1.2 kW 5 A Sound Level: 72 dB(A) 113230B- BL3D 220-240 50/60 Hz Single 1100 W 1.1 kW 8 A	113230B-3D 220-240 50/60 Hz Single 1200 W 1.2 kW 5 A 194 m³/h Sound Level: 72 dB(A) 50/60 Hz Single 1100 W 1.1 kW 8 A 215 m³/h 113230B- BL3D 220-240 V 50/60 Hz Single 1100 W 1.1 kW 8 A 215 m³/h	Part Number Tension Frequency Phase Wattage Power Amperage Air Flow Pressure 113230B-3D 220-240 V 50/60 Hz Single 1200 W 1.2 kW 5 A 194 m ³ /h 2504 mm H ₂ 0 Sound Level: 72 dB(A) 113230B- BL3D 220-240 V 50/60 Hz Single 1100 W 1.1 kW 8 A 215 m ³ /h 2250 mm H ₂ 0

Description: With Brushless Moto

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	

International Headquarters

High Filtration

Efficiency Unit

Cyclone

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SD Tools &







Tiger-Vac International Inc.

2020 Dagenais Blvd. Ouest Laval, Quebec

Static

Dissipating

Canada H7L 5W2



HEPA

HEPA

Included

IFETIM High Efficiency Brushless Motor Available

101

Stainless

Steel



ACCESSORIES - Included Description
Description
Description
MAIN FILTER ASSEMBLY, PTFE FILTER *SD*
ACCESSORIES - Included
Description
STATIC CONDUCTIVE CRUSHPROOF SUCTION HOSE ASMBLY(NO WIRE) 1.5"(38mm) x 10'(3m) FOR 2" CAMLOCK INTAKE
CREVICE TOOL 1.5"(38mm) x 8"(20cm) w/1.5" ALUMINUM TUBE, BLACK RUBBER, CONDUCTIVE & OIL RESISTANT
ROUND BRUSH ASSEMBLY, ESD SAFE PLASTIC, FOR USE WITH 1.5" (38mm) HOSE
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	