

ATEX

IEC. IECEx

C-10 EX (IT-40L) CFE HEPA W/3D TOOL KIT

Technical Sheet

AISI

304

SS 304

European Headquarters

CE EX II 3D

Dc IP6X

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EX Certified

Dry Recovery

International Headquarters

High Filtration

3D Printing

Efficiency Unit Filter Element

HEPA

HEPA

Included

SD Accessories

- Included

10Ω

Less than 10

Wet Mix -

Water

ohms

Tel: (450-625-0099) Fax: (450-625-3388) Website: http://www.tiger-vac.com

Email: sales@tiger-vac.com

Coalescing

Brushless

Motor Available

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

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 (IT-40L) CFE HEPA W/3D TOOL KIT

Name	Part Number	Tension	Frequency	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Type of Power Outlet
C-10 EX (IT-40L)	113178B-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
CFE HEPA W/3D TOOL KIT	Dimensions: H	189 cm x W4	.6 cm x L48 cm	n Weight:	: 28.1 kg.	Sound Leve	el: 72 dB(A)			

Technical Sheet For C-10 EX (IT-40L) CFE HEPA W/3D TOOL KIT

HEPA FILTERS	HEPA FILTERS - Included		
Part #	Description		
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		

COALESCING FILTER ELEMENT - Included				
Part #	Description			
215792A-HEPA	REPLACEMENT COALESCING FILTER ELEMENT, HEPA GRADE, 4.75" HIGH, w/NITRILE GASKET #219259-04			

MIST ARESTOR PACK - Included		
Part #	Description	
218282	MIST ARRESTOR SCREENS, MADE OF ALUMINUM MESH, FOR IT-40L (SET OF 6 SCREENS)	

Part #	Description	
219990A	CONDUCTIVE RECOVERY BAG FOR IT-40L - INSTALLED IN THE RECOVERY TANK	
219990	CONDUCTIVE WET RECOVERY BAGS FOR IT-40L (PACKAGE OF 3)	

DEPRESSOR CAGE FOR CONDUCTIVE RECOVERY BAG - Optional Part #



228093

DEPRESSOR CAGE FOR CONDUCTIVE WET RECOVERY BAG FOR IT-40L, MADE OF TYPE 304 STAINLESS STEEL

Part #	Description
383440	STATIC CONDUCTIVE CRUSHPROOF SUCTION HOSE ASSEMBLY 1.5"(38mm) x 10'(3m) FOR 1.5" 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		