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

**Technical Sheet** 

Tiger-Vac Inc. 11 SW 12th Ave #112 Dania, FL 33004 USA

U.S. Headquarters

The name to vacuum with

Tel: 1-800-668-4437 (954-925-3625) Fax: 1-800-668-4439 (954-925-3626) Website: http://www.tiger-vac.com Email: sales@tiger-vac.com

## **International Headquarters**

Tiger-Vac International Inc. 2020 Dagenais Blvd. Ouest Laval, Quebec Canada H7L 5W2

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





**CLEANING MACHINES For Hazardous** Locations (Classes C1618 01 & C1618 81)

Division 2, Class II, Groups F & G Certified Zone 22 Hazardous Areas / Dust Group IIIC (Conductive Dusts)











**EX Certified** 

Less than 10 ohms

HFPA. Included

High Filtration Efficiency Unit Filter Element

Coalescing

Dry Recovery









- Included





Motor Available

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)



Complies with NFPA 77 "Recommended Practice on Static Electricity"

## Specifications For C-10 EX (IT-40L) DT (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	113179A-3D	120 V	60 Hz	Single	1207 W	1.6 HP	10.5 A	110 CFM	107 " H <sub>2</sub> 0	120V
(IT-40L) DT (CFE) HEPA W/3D TOOL KIT	Dimensions: H	54" x W22" :	x L26" Wei	ght: 92 lb.	Sound Lev	el: 72 dB(A)				

C-10 EX (IT-40L)	113179A- BL3D	120 V	60 Hz	Single	1100 W	1.5 HP	13 A	127 CFM	89 " H <sub>2</sub> 0	120V
DT (CFE) HEPA BLSD W/3D TOOL KIT	Dimensions: H	54" x W22" :	x L26" Wei	ght: 92 lb.	Sound Leve	el: 72 dB(A)				
Description	escription: With Brushless Motor									

Please note that specifications are subject to change without notice

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

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	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)			
218284	MIST ARRESTOR PACK ASSEMBLY (ALUMINUM SCREENS WITH STAINLESS STEEL MESH)			

CONDUCTIVE RECOVERY BAG - Included				
Part #	Description			
219992A	CONDUCTIVE RECOVERY BAG FOR IT-40L MINI ENHANCED			
219992	CONDUCTIVE RECOVERY BAG FOR IT-40L MINI ENHANCED (PACKAGE OF 3)			

DEPRESSOR CAGE FOR CONDUCTIVE RECOVERY BAG - Optional				
Part #	Description			
228093	DEPRESSOR CAGE FOR CONDUCTIVE WET RECOVERY BAG FOR IT-40L, MADE OF TYPE 304 STAINLESS STEEL			

TOOLS AND ACCESSORIES - Included				
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 A	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				