



**ATEX 1st Party Certified**  
 CE Ⓜ II 3 D  
 Ex tc IIIC T200°C Dc IP6X



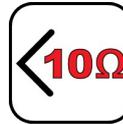
**IECEX 3rd Party Certified**  
 Ex tc IIIC T200°C Dc IP6X  
 IECEX LCIE 15.0048

**ESD Safe** Vacuum Cleaners for Hazardous Locations are designed to prevent ignition hazards. We use metal parts or Static Dissipative Powder Coating to prevent Electrostatic Discharge (ESD)

### Characteristics



EX Certified



Less than 10 ohms



HEPA - Included



High Efficiency



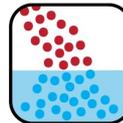
Coalescing Filter Element



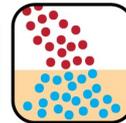
Dry Recovery



SS 304



Wet Mix - Water



Wet Mix - Oil



SD Accessories - Included



- Designed for the recovery and INERTIZATION of combustible dust into a Liquid Immersion Bath
- Mini Enhanced Immersion Separator - Wet Mix - Can be used with either water or oil. When using water, you can recover material into the conductive "wet" recovery bag or directly into the recovery tank. When using oil, you must recover into the conductive "wet" recovery bag only
- Legally certified dust ignition protected by an OSHA approved Nationally Recognized Testing Laboratory (NRTL)
- Precipitating Dust - complies with NFPA 484 method
- Coalescing Filter Element (CFE) for moisture removal. HEPA Grade. 99.97% efficiency on 0.3 microns
- Electrically Operated
- Recovery tank made of stainless steel type 304
- Recovery capacity: 3.25 gallons (12.3) liters of liquid is required in the recovery tank. The conductive "wet" recovery bag has a recovery capacity of 4.5 liters. 1.5 gallons (5.5 liters) of powder can be recovered directly in the tank if the conductive recovery bag is not used
- Degassing Vent allows gas to be evacuated automatically from the unit
- Equipped with a Liquid Level Indicator.
- Includes a complete static dissipative tool kit

## Specifications

C-10 EX (IT-40L) DT (CFE) HEPA W/3D TOOL KIT	113179B-3D
Model Name	C-10 EX (IT-40L) DT (CFE) HEPA W/3D TOOL KIT
Type (Powerhead)	Electric
Voltage	220/240 V
Hertz	50/60 Hz
Phase	Single
Wattage	1200 W
Power	1.2 kW
Amperage	5 amps.
Air Flow	194 m <sup>3</sup> /h
Vacuum Pressure	2504 mm H <sub>2</sub> O
Plug Type	Not Included
Suction Inlet	38 mm
Cart Type	Detachable Tank (DT)
Filter Cleaning	Liquid Immersion Bath
Cord Length	10 m

Please note that specifications are subject to change without notice

## Use only recommended tools & accessories



3D Toolkit - Included



Optional 3D Tools



Mini Enhanced - Rear View



Mini Enhanced - Side View with detachable tank



Mist Arrester Pack - Included



Coalescing HEPA filter (Upstream) - Included



Conductive "wet" recovery bag - Included



Cone assembly and detachable recovery tank with liquid level indicator and drain valve - Included

### European Headquarters

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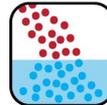
Coalescing Filter Element



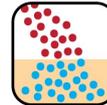
Dry Recovery



SS 304



Wet Mix - Water



Wet Mix - Oil



SD Accessories - Included

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

Name	Part Number	Voltage	Hertz	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Plug Type
C-10 EX (IT-40L) DT (CFE) HEPA W/3D TOOL KIT	113179B-3D	220/240 V	50/60 Hz	Single	1200 W	1.2 kW	5 amps.	194 m <sup>3</sup> /h	2504 mm H <sub>2</sub> O	Not Included

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 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)

### TOOLS AND ACCESSORIES - Included

Part #	Description
383440	STATIC CONDUCTIVE CRUSHPROOF SUCTION HOSE ASSEMBLY(NO WIRE)Ø1.5"(38mm)x10'(3m) FOR 1.5" CAMLOCK IN
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