

# EXP1-10 (IT-40L) EX DT (CFE) HEPA W/3D TOOL KIT

**Technical Sheet** 

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**ATEX** 

**ATEX** 3rd Party Certified Ex d IIA T3 Gb Ex t IIIC T200°C Db IP6X LCIE 03 ATEX 6297







Less than 10 ohms



Wet Mix -Water



Dry Recovery



HFPA Included



**GUARANTEED** for the Safe Recovery of Combustible/Conductive Dusts



High Filtration SS 304 Efficiency Unit



Coalescing Filter Element



Wet Mix - Oil

- Included

3D Printing

ESD Safe Vacuum Systems for Hazardous Locations are designed to prevent ignition

We use metal parts or Static Dissipative Powder Coating to prevent Electrostatic Discharge (ESD)

### Specifications For EXP1-10 (IT-40L) EX DT (CFE) HEPA W/3D TOOL KIT

Name	Part Number	Tension	Frequency	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Type of Power Outlet
EXP1-10 (IT-40L)	113153B-3D	230 V	50 Hz	Single	1000 W	1 kW	4.5 A	224 m <sup>3</sup> /h	1550 mm H <sub>2</sub> 0	Not Included
EX DT (CFE) HEPA W/3D TOOL KIT	Sound Level: 7	78/85 dB(A)								

Please note that specifications are subject to change without notice

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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 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		