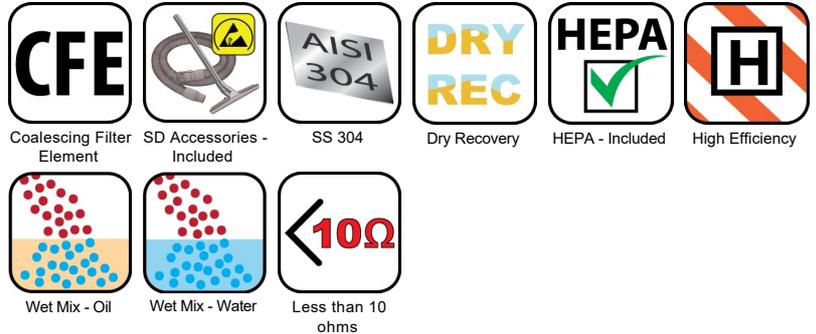


Characteristics



- Dust Tight IP5X
- 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
- Designed for the recovery and INERTIZATION of combustible dust into a Liquid Immersion Bath
- Electrically Operated
- Coalescing Filter Element (CFE) for moisture removal. HEPA Grade. 99.97% efficiency on 0.3 microns
- 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
- Brushless Motor available

Specifications

2D-10 (IT-40L) DT CFE HEPA DUST TIGHT IP5X	113189B-3D
Model Name	2D-10 (IT-40L) DT CFE HEPA DUST TIGHT IP5X
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 ³ /h
Vacuum Pressure	2504 mm H ₂ O
Sound Level	75 dB(A)
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

Tiger-Vac Europa S.R.L.
Via Marie Curie 17
Zona Industriale Ponte Rizzoli
Ozzano Emilia, BO 40064

Tel: ((39) 051 79.53.52)
Fax: ((39) 051 4695077)
Website: <http://www.tiger-vac.eu>
Email: info@tiger-vac.it

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



Coalescing Filter Element



SD Accessories - Included



SS 304



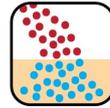
Dry Recovery



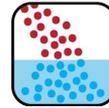
HEPA - Included



High Efficiency



Wet Mix - Oil



Wet Mix - Water



Less than 10 ohms

Specifications for 2D-10 (IT-40L) DT CFE HEPA DUST TIGHT IP5X

Name	Part Number	Voltage	Hertz	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Plug Type
2D-10 (IT-40L) DT CFE HEPA DUST TIGHT IP5X	113189B-3D	220/240 V	50/60 Hz	Single	1200 W	1.2 kW	5 amps.	194 m ³ /h	2504 mm H ₂ O	Not Included
Sound Level: 75 dB(A)										

Please note that specifications are subject to change without notice

Technical Sheet for 2D-10 (IT-40L) DT CFE HEPA DUST TIGHT IP5X

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
323312A	ROUND BRUSH, 1.25"(32mm) x 3"(7.5cm), ESD SAFE PLASTIC, WITH HOLE FOR BUTTON LOCK
381818	CREVICE TOOL 1.5"(38mm) x 8"(20cm) w/1.5" ALUMINUM TUBE, BLACK RUBBER, CONDUCTIVE & OIL RESISTANT
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