

# AVSD-1/2 (IT-40L) DT CFE HEPA W/3D TOOL KIT

**Technical Sheet** 

#### **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

C€ 😉 II 2GD

Ex h IIC T6 Gb

Ex h IIIC T85°C Db

**ATEX** 

#### **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



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)













ohms

Less than 10 Dry Recovery

Wet Mix -Water

HEPA Wet Mix - Oil Included











High Filtration Efficiency Unit

Coalescing Filter Element

Accessories -Included

3D Printing

## Specifications For AVSD-1/2 (IT-40L) DT CFE HEPA W/3D TOOL KIT

Name	Part Number	Air Flow	Vacuum Pressure
AVSD-1 (IT-40L) DT CFE HEPA	113122-3D	144 m <sup>3</sup> /h	3429 mm H <sub>2</sub> 0
W/3D TOOL KIT	Dimensions: H132 cm x W56 cm x L	.66 cm Weight: 50.8 kg. Sou	nd Level: 73 dB(A)
AVSD-2 (IT-40L) DT CFE HEPA	113123-3D	289 m <sup>3</sup> /h	3429 mm H <sub>2</sub> 0
W/3D TOOL KIT	Dimensions: H132 cm x W66 cm x L	.66 cm Weight: 53.5 kg. Sou	nd Level: 74 dB(A)

Please note that specifications are subject to change without notice

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

MIST ARREST	MIST ARRESTOR 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

AIR SUPPLY F	AIR SUPPLY HOSE FOR MODEL AVSD-2 (IT-40L) DT CFE HEPA W/3D TOOL KIT - Included	
Part #	Description	
211029	AIR SUPPLY HOSE ASSEMBLY SD* 0.5"(12.7mm) x 25'(7.5m) w/1 MALE QUICK DISC. & 1 FEMALE QUICK DISC.	

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

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

CONICAL NOZZLE ASMBLY w/CURVED TIP, 10"(25cm) CONDUCTIVE RUBBER, PRESSURE FIT (323562+381155A-H)

383462