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ATEX

**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)

CE II 2D  
Ex h IIIC T85°C Db  
For use in ATEX Zone 21 & Zone 22 (Dust) potentially explosive atmospheres



Static Dissipating



HEPA - Included



High Filtration Efficiency Unit



Stainless General



SD Accessories - Included



Dry Recovery



Detachable Tank

## Specifications for AVSD-25L (DT) MFS HEPA (EU)

Name	Part Number	Air Flow	Vacuum Pressure	Dry Recovery - Tank
<b>AVSD-25L (DT) MFS HEPA</b>	<b>111388-EU</b>	204 m <sup>3</sup> /h	4570 mm H <sub>2</sub> O	25 L
Description: Specifications may vary depending upon performance of the compressor.				

Please note that specifications are subject to change without notice

## Technical Sheet for AVSD-25L (DT) MFS HEPA (EU)

HEPA FILTER AND ACCESSORIES - Included	
Part #	Description
212304B-HD	HEPA FILTER, 99.99% EFFICIENCY ON 0.3 MICRON, HEAVY DUTY CONSTRUCTION

FILTERS AND ACCESSORIES - Included	
Part #	Description
215177A	MAIN FILTER ASSEMBLY SD* PTFE, w/GASKET & RING, w/LACES, FOR SS/EXP-20 DT (CAGE SOLD SEPARATELY)
212244A	SD* MICRO SAFETY FILTER (EPITROPIC POLYESTER w/PTFE) ASSEMBLY WITH CLAMP
214880B	WIRE CAGE FOR FILTER -POWDER COATED

POLY LINER RECOVERY BAGS AND ACCESSORIES - Optional	
Part #	Description
212100DS	CONDUCTIVE POLY LINER WITH DRAW STRING (20/25 LITRES)
212100DS-5	CONDUCTIVE POLY LINER WITH DRAW STRING (20/25 LITRES)(PACKAGE OF 5)
213780	POLY LINER RETAINER PLATE ASSEMBLY (FOR USE WITH MOTORS UP TO 5HP)

TOOLS AND ACCESSORIES - Included	
Part #	Description
383440B	STATIC CONDUCTIVE CRUSHPROOF SUCTION HOSE ASMBLY(NO WIRE) 1.5"(38mm) x 10'(3m) FOR 2" CAMLOCK INTAKE
211029C	AIR SUPPLY HOSE ASMBLY SD* Ø0.5"(12.7mm)x25'(7.5m) WITH MALE NPT ON ONE END & CHICAGO ON OTHER END
381163	DOUBLE BEND WAND ASSEMBLY (2pc), 1.5" (38mm) x 54" (137cm), CHROME w/ALUMINUM TOOL COUPLING
381377A	FLOOR TOOL ALUMINUM 1.5"(38mm) x 14"(36cm) WITH CONDUCTIVE BRISTLES
381188	CREVICE TOOL SD*, 1.5" (38mm) x 11" (28cm), ALUMINUM

TOOLS AND ACCESSORIES - Optional	
Part #	Description
383438-50	CRUSHPROOF SUCTION HOSE, BLACK STATIC CONDUCTIVE (NO WIRE),Ø1.5" (Ø38mm) x 50'
383434	HOSE CUFF UNION WITH SWIVEL Ø1.5"(38mm) STATIC CONDUCTIVE -BLACK

383436	HOSE CUFF Ø1.5"(38mm) STATIC CONDUCTIVE -BLACK
383435	EXPANDER HOSE CUFF, 1.5"(38mm) HOSE TO 2"(50mm) TUBE, STATIC CONDUCTIVE, BLACK
500175	CAMLOCK SPECIAL PART C Ø2"(50mm)FEMALE ADAPTOR TO Ø1.5"(38mm)HOSE SHANK -ALUMINUM