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Designed for use in Division 1, Division 2, Class I, Group D, Class II Groups F, G Hazardous Locations as defined in the National Electrical Code (NFPA 70)

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)



Static Dissipating



HEPA - Included



High Filtration Efficiency Unit



Stainless General



SD Accessories - Included



Dry Recovery



Detachable Tank



Complies with NFPA 77 "Recommended Practice on Static Electricity"



CE II 2GD
Ex h IIC T6 Gb
Ex h IIIC T85°C Db

Specifications For AVSD-25L (DT) MFS HEPA

Name	Part Number	Air Flow	Vacuum Pressure	Dust Recovery Tank
AVSD-25L DT (MFS) HEPA	111388	120 CFM	180 " H ₂ O	6.6 Gal
Dimensions: H42" x W25" x L25" Weight: 68 lb. Sound Level: 73 dB(A)				
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

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
211029D	AIR SUPPLY HOSE ASSEMBLY SD*, 0.5" x 25' w/ONE FEMALE QUICK DISC. & w/0.5" MALE NPT 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	
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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