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

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



EX Certified



Dry Recovery



HEPA -  
Included



High Filtration  
Efficiency Unit



SS 304



Low Noise



SD Accessories  
- Included

## Specifications For AVSD-1/2 (60L/100L) HEPA ORDLOC 652 SERIES

Name	Part Number	Air Flow	Vacuum Pressure
AVSD-1 (60L) DT (MFS) HEPA SINGLE VENTURI	110455A	85 CFM	135 " H <sub>2</sub> O
	Dimensions: H54.5" x W26" x L32" Weight: 125 lb. Sound Level: 73 dB(A)		
AVSD-2 (60L) DT (MFS) HEPA DUAL VENTURI	110456A	170 CFM	135 " H <sub>2</sub> O
	Dimensions: H54.5" x W26" x L32" Weight: 125 lb. Sound Level: 73 dB(A)		
AVSD-1 (100L) DT (MFS) HEPA SINGLE VENTURI	110457A	85 CFM	135 " H <sub>2</sub> O
	Dimensions: H61.5" x W26" x L32" Weight: 136 lb. Sound Level: 74 dB(A)		
AVSD-2 (100L) DT (MFS) HEPA DUAL VENTURI	110458A	170 CFM	135 " H <sub>2</sub> O
	Dimensions: H61.5" x W26" x L32" Weight: 136 lb. Sound Level: 74 dB(A)		

Please note that specifications are subject to change without notice

## Technical Sheet For AVSD-1/2 (60L/100L) HEPA ORDLOC 652 SERIES

FILTERS - Included	
Part #	Description
214079	HEPA FILTER CARTRIDGE, 8340 cm sq D.380mm x 320mm x 116mm H. MINIMUM EFFICIENCY 99.97% ON 0.3 MICRON
214057	CONDUCTIVE STAR SHAPED POLYESTER MAIN FILTER ASSEMBLY WITH RING

REPLACEMENT CONDUCTIVE STAR SHAPED POLYESTER MAIN FILTER - Optional	
Part #	Description
214057M	CONDUCTIVE STAR SHAPED POLYESTER MAIN FILTER ONLY (RING & CAGE NOT INCLUDED)

CONDUCTIVE POLY LINERS - Optional	
Part #	Description
212106A	CONDUCTIVE POLY LINER FOR TV-200S WITH 100L TANK
212106B	CONDUCTIVE POLY LINER FOR TV-200 WITH 60L TANK

Ø1.5" (Ø38mm) HOSES FOR SINGLE VENTURI MODELS - Included	
Part #	Description
383441C	CRUSHPROOF SUCTION HOSE ASMBLY, STATIC CONDUCTIVE 1.5"(38mm) x 15'(4.5m) FOR USE w/70mm SUCTION INLET
219976D	AIR SUPPLY HOSE ASSEMBLY SD* 3/8" x 25'(7.5m) WITH 3/8" FEMALE QUICK & 3/8" MALE NPT ON OTHER END

Ø2" (Ø50mm) HOSES FOR DUAL VENTURI MODELS - Included	
Part #	Description
500540C	CRUSHPROOF SUCTION HOSE ASMBLY, STATIC CONDUCTIVE, 2"(50mm) x 15'(4.5m),FOR PLANET 70mm INLET
211029D	AIR SUPPLY HOSE ASSEMBLY SD*, 0.5" x 25' w/ONE FEMALE QUICK DISC. & w/0.5" MALE NPT ON OTHER END

**Ø1.5" (Ø38mm) TOOL KIT FOR SINGLE VENTURI MODELS - Included**

<b>Part #</b>	<b>Description</b>
383551	TOOL KIT #17 - FOR USE WITH STATIC CONDUCTIVE CRUSHPROOF HOSE 1.5"(38mm)(DRY RECOVERY ONLY)

**Ø2" (Ø50mm) TOOL KIT FOR DUAL VENTURI MODELS - Included**

<b>Part #</b>	<b>Description</b>
500108	2" (50mm) STATIC CONDUCTIVE TOOL KIT