

U.S. Headquarters

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Designed for use in : Division 1, Class I, Groups A, B, C and D Division 1, Class II, Groups E, F, G

Hazardous Locations as defined in the National Electrical Code (NFPA 70)

EX Certified



ohms



Optional





Wet Recovery

ery Activate Carbon



Ex h IIC T6 Gb Ex h IIIC T85°C Db IECEx LCIE 17.0076 X



**GUARANTEED** for the Safe Recovery of Combustible/Conductive Dusts and Flammable Liquids

**ESD Safe** Vacuum Systems for Hazardous Locations are designed to prevent ignition hazards.

We use metal parts or Static Dissipative

We use metal parts or Static Dissipative Powder Coating to prevent Electrostatic Discharge (ESD)



Complies with NFPA 77 "Recommended Practice on Static Electricity"

## Specifications For SS-55 (DM/DMB) TE SERIES

Name	Part Number	Air Flow	Vacuum Pressure	Dust Recovery Tank
SS-55 (DM) TE SINGLE	110278-DM	120 CFM	200 " H <sub>2</sub> 0	40 Gal
VENTURI				

Description: Specifications may vary depending upon performance of the compressor. This model is mounted onto a heavy duty DM Tilting Cart. The two front wheels have brakes. The brakes are foot activated.

SS-55 (DMB) TE SINGLE	110278-DMB	120 CFM	200 " H <sub>2</sub> 0	40 Gal
VENTURI				

Description: Specifications may vary depending upon performance of the compressor. This model is mounted onto a heavy duty DMB Tilting Cart with "Dead Man's Brake". In order to move the vacuum, the operator must lift the brake handle. When the DMB handle is released the brake will engage and the rear wheels will lock.

SS-55 (DM) TE TWIN	110282-DM	195 CFM	230 " H <sub>2</sub> 0	40 Gal
VENTURI				
Description, Considerations are compared to an elementary of the compared This model is recorded anter the constitution.				

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SS-55 (DMB) TE TWIN	110282-DMB	195 CFM	230 " H <sub>2</sub> 0	40 Gal
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Description: Specifications may vary depending upon performance of the compressor. This model is mounted onto a heavy duty DMB Tilting Cart with "Dead Man's Brake". In order to move the vacuum, the operator must lift the brake handle. When the DMB handle is released the brake will engage and the rear wheels will lock.

Please note that specifications are subject to change without notice

## Technical Sheet For SS-55 (DM/DMB) TE SERIES

FILTED (	AND ACCECC	ORIES - Included
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Part # Description

STRAINER	STRAINER BASKET - Included	
Part #	Description	
211796	STRAINER BASKET -STAINLESS STEEL (55 GALLON)	

STAINLESS STEEL MESH FILTER W/CLAMP FOR SS/EXP1-xx TE SERIES

213433

ACTIVATED (	ACTIVATED CARBON CARTRIDGE AND ACCESSORIES - Optional	
Part #	Description	
	ASSEMBLED STAINLESS STEEL HOUSING BOX w/ACTIVATED CARBON FILTER FOR SS-55 DM / DMB, INCLUDES BRACKET	
211045	ACTIVATED CARBON FILTER CARTRIDGE (SQUARE)	

TOOLS AN	TOOLS AND ACCESSORIES FOR SINGLE VENTURI MODELS - Included		
Part #	Description		
500126	NITRILE DEFUELING SUCTION HOSE ASSEMBLY SD* Ø0.75"(19mm)x25'(7.5m) FOR Ø2"(50mm) CAMLOCK INTAKE -ALU		
211030	AIR SUPPLY HOSE ASSEMBLY SD* 0.5"(12.7mm) x 50'(15m) w/1 MALE QUICK DISC. & 1 FEMALE QUICK DISC.		
211033B	FEMALE QUICK DISCONNECT Ø0.5"(12.7mm) WITH Ø0.5"(12.7mm) FEMALE THREAD (BRASS)		
211095C	HEX NIPPLE -BRASS (0.5"NPT)		
211065B	MULTIMETER		

<b>TOOLS AND</b>	TOOLS AND ACCESSORIES FOR TWIN VENTURI MODELS - Included		
Part #	Description		
500126	NITRILE DEFUELING SUCTION HOSE ASSEMBLY SD* Ø0.75"(19mm)x25'(7.5m) FOR Ø2"(50mm) CAMLOCK INTAKE -ALU		
211032	AIR SUPPLY HOSE ASSEMBLY SD* Ø1"(25.4mm)x50'(15m) WITH 1 MALE QUICK DISC. & 1 FEMALE QUICK DISC.		
211034B	FEMALE QUICK DISCONNECT Ø1"(25.4mm) WITH Ø1"(25.4mm) FEMALE THREAD (BRASS)		
211034A	NIPPLE Ø1"(25.4mm)x2"(50mm) (BRASS)		
211065B	MULTIMETER		

TOOLS AND	TOOLS AND ACCESSORIES - REQUIRED IN ORDER TO CLEAN UP SPILLS OFF OF THE FLOOR - Optional		
Part #	Description		
381123	NITRILE SUCTION HOSE ASSEMBLY, SD* Ø1.5"(38mm)x15'(4.5m) FOR Ø2"(50mm)CAMLOCK INTAKE -ALUMINUM		
381364	DOUBLE BEND WAND ASSEMBLY (2pc) 1.5"(38mm) x 54"(137cm), STAINLESS STEEL w/ALUMINUM TOOL COUPLING		
381236	UNIVERSAL TOOL SD* w/CONDUCTIVE BRUSH STRIPS, RUBBER BLADES, BRASS AXLE & WHEELS, 1.5" x18",ALUMINUM		
381188	CREVICE TOOL SD*, 1.5" (38mm) x 11" (28cm), ALUMINUM		
381190	CONICAL NOZZLE ASSEMBLY, 6" (15cm) NITRILE		
381219	CONICAL NOZZLE ASSEMBLY 21"(53cm), NITRILE		

GROUNDING	GROUNDING REEL - Optional	
Part #	Description	
211191	GROUNDING REEL, 50ft (15m), STAINLESS STEEL HOUSING & CABLE, WITH AIRCRAFT GROUNDING CLAMP	
211191-SPE	GROUNDING REEL, 50ft (15m), STAINLESS STEEL HOUSING & CABLE, WITH BAYONET PLUG	

MANUAL	MANUAL PUMP ASSEMBLY - Optional	
Part #	Description	
212640	MANUAL PUMP ASSEMBLY WITH STAINLESS STEEL LID & GASKET FOR 55 GALLON TANK	

AIR-OPERATED DIAPHRAGM PUMP ASSEMBLY - Optional	
Part #	Description
211934	DIAPHRAGM PUMP ASSEMBLY WITH CART (INCLUDES NITRILE SUCTION AND DISCHARGE HOSES)