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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)



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

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
Powder Coating to prevent Electrostatic
Discharge (ESD)



Complies with NFPA 77 "Recommended
Practice on Static Electricity"

Specifications For SS-55 HRS TE (HY-C)

Name	Part Number	Air Flow	Vacuum Pressure	Dust Recovery Tank
SS-55 HRS TE (HY-C)	110415	120 CFM	180 " H ₂ O	40 Gal

Description: Specifications may vary depending upon performance of the compressor.

Please note that specifications are subject to change without notice

Technical Sheet For SS-55 HRS TE (HY-C)

FILTERS AND ACCESSORIES - Included	
Part #	Description
211019	MAIN FILTER ASSEMBLY SD* FOR 55 GALLON EXPLOSION PROOF VACS
213433	STAINLESS STEEL MESH FILTER w/CLAMP FOR SS/EXP1-xx TE SERIES

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

TOOLS AND ACCESSORIES - Included	
Part #	Description
500126	NITRILE DEFUELING SUCTION HOSE ASSEMBLY SD* Ø0.75"(19mm)x25'(7.5m) FOR Ø2"(50mm) CAMLOCK INTAKE -ALU

500367	EPDM CONNECTION HOSE SD* Ø2"(50mm)x5'(1.5m) WITH Ø2" SS FEMALE CAMLOCK&Ø1.5"(38mm) SS FEMALE CAMLOCK
211030	AIR SUPPLY HOSE ASSEMBLY SD* 0.5"(12.7mm) x 50'(15m) w/1 MALE QUICK DISC. & 1 FEMALE QUICK DISC.
211065B	MULTIMETER

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 PUMP ASSEMBLY - Optional

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

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