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DUST IGNITION PROTECTED

CLEANING MACHINES For Hazardous Locations (Classes C1618 01 & C1618 81)

Division 2, Class II, Groups F and G

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)



HEPA - Included



High Filtration Efficiency Unit



Detachable Tank



Dry Recovery



Dual Motor



Static Dissipating



SS 430



SD Accessories - Included



Complies with NFPA 77 "Recommended Practice on Static Electricity"

Specifications For 4D-55L EX DT HD (MFS)

Name	Part Number	Tension	Frequency	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Type of Power Outlet	Dust Recovery Tank
4D-55L EX DT HD (MFS)	112115A	120 V	60 Hz	Single	2040 W	2.7 HP	15.2 A	200 CFM	90 " H ₂ O	20 Amps	14.5 Gal
4D-55L EX DT HD (MFS)	112115B-USA	230 V	60 Hz	Single	2200 W	2.8 HP	10 A	205 CFM	98 " H ₂ O	Not Included	14.5 Gal

Please note that specifications are subject to change without notice

Technical Sheet For 4D-55L EX DT HD (MFS)

HEPA FILTER AND ACCESSORIES - Included

Part #	Description
215373A-01	HEPA FILTER, 99.99% EFFICIENCY ON 0.3 MICRON, ASSEMBLED WITH PLATE AND NO U-CHANNEL GASKET

FILTERS AND ACCESSORIES - Included

Part #	Description
218627	MAIN FILTER ASSEMBLY, PTFE FILTER *SD*

POLY LINER RECOVERY BAGS AND ACCESSORIES - Included

Part #	Description
212100S	CONDUCTIVE POLY LINER WITH DRAW STRING (40 LITRES/10 GALLONS)
213780	POLY LINER RETAINER PLATE ASSEMBLY (FOR USE WITH MOTORS UP TO 5HP)

TOOLS AND ACCESSORIES - Included

Part #	Description
500540	CRUSHPROOF SUCTION HOSE ASMBLY 2"(50mm) x15'(4.5m) STATIC CONDUCTIVE w/2"(50mm) FEMALE CAMLOCK (ALUM)
500160	WAND ONLY, SINGLE BEND, 2"(50mm) x 48" (122cm), ALUMINUM, WITH TAPER FOR FLOOR TOOL

500161A	UNIVERSAL TOOL Ø2"(50mm)x20"(51cm)SD* NO COUPLING WITH BRASS WHEELS&CONDUCTIVE BRISTLES&RUBBER BLADE
501184A	DUSTING BRUSH ALUMINUM SD* Ø2"(50mm)x5"(12.7cm)WITH CONDUCTIVE BRISTLES & TUBE FOR PRESSURE FIT
500160B	BULK PICK-UP WAND ONLY SINGLE BEND -ALUMINUM Ø2"(50mm)x48"(1.2m) ONE END CUT AT 45°

FRONT MOUNTED FLOOR BRUSH - Optional

Part #	Description
381620B	FRONT MOUNTED SQUEEGEE TOOL ASSEMBLY w/SC* CONNECTION HOSE FOR 4D-55L DT, w/ORDINARY WHEELS
381621B	FRONT MOUNTED FLOOR BRUSH 24" ASMBLY w/SC* HOSE w/2" CAMLOCK, FOR 4D-55L DT, w/ORDINARY BRUSHES &WHE

AVAILABLE UPGRADES - Optional

Part #	Description
218169-UPGRADE	UPGRADE FOR HEAVY DUTY CART ASSEMBLY, FROM POWDER COATED STEEL TO STAINLESS STEEL TYPE 304