

U.S. Headquarters

Tel: 1-800-668-4437 (954-925-3625) Fax: 1-800-668-4439 (954-925-3626) Website: http://www.tiger-vac.com Email: sales@tiger-vac.com

International Headquarters

Tiger-Vac International Inc. 2020 Dagenais Blvd. Ouest Laval, Quebec Canada H7L 5W2

Tel: (450-625-0099) Fax: (450-625-3388) Website: http://www.tiger-vac.com Email: sales@tiger-vac.com



Tiger-Vac Inc.

Dania, FL 33004

USA

11 SW 12th Ave #112

DUST IGNITION PROTECTED

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

Division 2, Class II, Groups F and G













HEPA. Included

High Filtration Efficiency Unit

Detachable Tank

Dry Recovery

Static Dissipating

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)







- Included



Complies with NFPA 77 "Recommended Practice on Static Electricity"

Specifications For 4D-35L EX DT MFS HEPA (FRP)

Name	Part Number	Tension	Frequency	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Type of Power Outlet	Dust Recovery Tank
4D-35L EX DT	113306A	120 V	60 Hz	Single	2040 W	2.7 HP	15.2 A	200 CFM	90 " H ₂ 0	20 Amps	9.2 Gal
MFS HEPA (FRP)	PA Dimensions: H54.5" x W23.5" x L28" Weight: 117 lb.										

Please note that specifications are subject to change without notice

Technical Sheet For 4D-35L EX DT MFS HEPA (FRP)

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		
215372	HEPA FILTER WITH GASKETS ON BOTH SIDES, 99.99% ON 0.3 MICRON, 11.522" OD x 9.066" ID x 2" HIGH		
212304B	HEPA FILTER (H14)		

FILTERS AND A	FILTERS AND ACCESSORIES - Included			
Part #	Description			
218627	MAIN FILTER ASSEMBLY, PTFE FILTER *SD*			

POLY LINER RECOVERY BAGS AND ACCESSORIES - Included			
Part #	Description		
212100CS-5	CONDUCTIVE POLY LINER WITH DRAW STRING (35/38 LITRES)(PACKAGE OF 5)		
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		
	FRONT MOUNTED FLOOR TOOL ASSEMBLY w/SC* CONNECTION HOSE FOR USE w/4D-35L DT w/2" CAMLOCK INTAKE		

AVAILABLE UPGRADES - Optional			
Part #	Description		
218012- UPGRADE	UPGRADE TO 55 LITER DT TANK, AISI 430		
218169- UPGRADE	UPGRADE FOR HEAVY DUTY CART ASSEMBLY, FROM POWDER COATED STEEL TO STAINLESS STEEL TYPE 304		