

**European Headquarters** 

Tel: ((39) 051 79.53.52) Fax: ((39) 051 4695077) Website: http://www.tiger-vac.eu Email: info@tiger-vac.it

## **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 Europa S.R.L.

Via Marie Curie 17 Zona Industriale Ponte Rizzoli Ozzano Emilia, BO 40064

> ATEX 1st Party Certified **ATEX** ce 😉 II 3D

Ex tc IIIB T200°C Dc IP6X

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

Static Dissipating





SS 430

SD Accessories - Included

## 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 MFS HEPA (FRP)	113306B	240 V	50 Hz	Single	2100 W	2.1 kW	10 A	375 m <sup>3</sup> /h	2180 mm H <sub>2</sub> 0	Not Included	35 L
	Dimensions: H138 cm x W60 cm x L71 cm Weight: 53 kg.										

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 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 MOUNTE	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	I
	IN TO MAKE	

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		