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Tiger-Vac Inc.

Dania, FL 33004

USA

11 SW 12th Ave #112

DUST IGNITION PROTECTED
Division 2, Class II, Groups F & G
Certified Zone 22 Hazardous Areas / Dust
Group IIIC (Conductive Dusts)















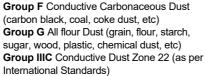
Static Dissipating

HEPA - High Efficiency Included

Stainless General

SD Accessories Dry Recovery
- Included

This model can be used to Recover Combustible/Conductive Dusts in Hazardous Locations Division 2 and Zone 22 Dust Group IIIC:







This model can be used to Recover Combustible Dusts such as Dust Groups: IIIA Combustible Flyings (lints of cotton, wood chips, etc.) IIIB Non-Conductive Dusts (flour dust, grain

IIIB Non-Conductive Dusts (flour dust, grain dust, flour, sugar, starch, wood, plastic, carbonaceous dusts, coal, carbon black)
IIIC Conductive Dusts (combustible metal dust, aluminum, magnesium, commercial alloys)

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

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

Specifications for C-35L EX DT (MFS)

Name	Part Number	Voltage	Hertz	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Plug Type	Dry Recovery - Tank
C-35L	111783A	115 V	60 Hz	Single	1207 W	1.6 HP	10.5 amps.	110 CFM	107 " H ₂ 0	120V	9.2 Gal
EX DT (MFS)	Dimensions: H48" x W25" x L25"			Sound Level: 72 dB(A)							

C-35L EX DT	111783A- BLSD	115 V	60 Hz	Single	1100 W	1.3 HP	13 amps.	127 CFM	89 " H ₂ 0	120V	9.2 Gal
(MFS) BLSD	Dimensions: I	H48" x W25	5" x L25"	Sound Lev	el: 72 dB(A)					
Description: With Brushless Motor											

Please note that specifications are subject to change without notice

Technical Sheet for C-35L EX DT (MFS)

HEPA FILTE	HEPA FILTERS - Included				
Part #	Description				
212304B-HD	HEPA FILTER, 99.99% EFFICIENCY ON 0.3 MICRON, HEAVY DUTY CONSTRUCTION				
215372	HEPA FILTER WITH GASKETS ON BOTH SIDES, 99.99% ON 0.3 MICRON, 11.522" OD x 9.066" ID x 2" HIGH				

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

HEPA FILTER (H14) WITH GASKET, 2"(50mm) HIGH

211854

PRE-FILTER - Optional				
Part #	Description			
215179	PREFILTER ONLY WITH ELASTIC, SD*			

POLY LINER RECOVERY BAGS AND ACCESSORIES - Optional				
Part #	Description			
212100CS	CONDUCTIVE POLY LINER WITH DRAW STRING (35/38 LITRES)			
213780	POLY LINER RETAINER PLATE ASSEMBLY (FOR USE WITH MOTORS UP TO 5HP)			

TOOLS AND ACCESSORIES - Included				
Part #	Description			
383440B	STATIC CONDUCTIVE CRUSHPROOF SUCTION HOSE ASMBLY(NO WIRE) 1.5"(38mm) x 10'(3m) FOR 2" CAMLOCK INTAKE			
381163	DOUBLE BEND WAND ASSEMBLY (2pc), 1.5" (38mm) x 54" (137cm), CHROME w/ALUMINUM TOOL COUPLING			
381377A	FLOOR TOOL ALUMINUM 1.5"(38mm) x 14"(36cm) WITH CONDUCTIVE BRISTLES			
381188	CREVICE TOOL SD*, 1.5" (38mm) x 11" (28cm), ALUMINUM			