

# **CD-230V EX MRPFT HEPA**

**Technical Sheet** 

#### Tiger-Vac Europa S.R.L. Via Marie Curie 17 Zona Industriale Ponte Rizzoli Ozzano Emilia, BO 40064

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

Tel: ((39) 051 79.53.52)

**European Headquarters** 

ATEX 3rd Party Certified C€ 0081 II 2GD Ex d IIB T4 Gb Ex tb IIIC T135°C Db IP65 LCIE 03 ATEX 6295

CD EX Series IECEx 3rd Party Certified Ex d IIB T4 Gb Ex t IIIC T135°C Db IP65 IECEx LCI 10.0040 X Certified for providing an Equipment Protection Level of EPL Db and EPL Gb



IEC. IECEx

**ATEX** 

**GUARANTEED** for the Safe Recovery of Combustible/Conductive Dusts

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)

## Specifications For CD-230V EX MRPFT HEPA

Name	Part Number	Tension	Frequency	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Type of Power Outlet	Dust Recovery Tank
CD-230 EX	/ 112174B3	230 V	50 Hz	Single	1500 W	1.5 kW	12.3 A	212 m <sup>3</sup> /h	2540 mm H <sub>2</sub> 0	Not Included	50 L
MRPFT HEPA	Dimensions:	H151 cm x	W48 cm x L6	4 cm W	/eight: 97 k	g.					

Please note that specifications are subject to change without notice

## Technical Sheet For CD-230V EX MRPFT HEPA

HEPA FILTER AND ACCESSORIES - Included					
Part #	Description				
211027B	HEPA FILTER 99.995% EFFICIENCY ON 0.3 MICRON (CE VERSION)				

FILTER TUBES ASSEMBLY - Included				
Part #	Description			
219150	SD* EPITROPIC POLYESTER w/PTFE FINGERS FILTER, ASSEMBLY			
219154	CLOTH FINGERS FILTER, SD* EPITROPIC POLYESTER w/PTFE			

### **TOOLS AND ACCESSORIES - Included**

#### Description Part # 3834408 STATIC CONDUCTIVE CRUSHPROOF SUCTION HOSE ASMBLY(NO WIRE) 1.5"(38mm) x 10'(3m) FOR 2" CAMLOCK INTAKE DOUBLE BEND WAND ASSEMBLY (2pc) 1.5"(38mm) x 54"(137cm), STAINLESS STEEL w/ALUMINUM TOOL COUPLING 381364 UNIVERSAL TOOL SD\* w/CONDUCTIVE BRUSH STRIPS, RUBBER BLADES, BRASS AXLE & WHEELS, 1.5" x18",ALUMINUM 381236 381372D CREVICE TOOL, 1.5"(38mm) x 11"(28cm), STAINLESS STEEL, FOR USE WITH HOSE CUFF WITH RING 381185A DUSTING BRUSH, SD\*, 5"(12.5cm), ALUMINUM w/STAINLESS STEEL COUPLING #381147, w/CONDUCTIVE BRISTLES

#### **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



Included

HEPA

HEPA Dutv







ohms

383461D CONICAL NOZZLE ASSEMBLY(STRAIGHT)7.5"(19cm)CONDUCTVE RUBBER FOR HOSE CUFF W/RING (383461M+381147D) 211065B MULTIMETER