

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.

Ozzano Emilia, BO 40064

Via Marie Curie 17 Zona Industriale Ponte Rizzoli

ATEX 3rd Party Certified

External: Ex h tc IIIC T200°C (T85°C for

BLSD version) Dc IP6X Internal: Ex h IIIC T200°C (T85°C for BLSD version) Da

LCIE 15 ATEX 3061





HEPA









Static Dissipating

Included

High Filtration Efficiency Unit

General

SD Accessories Dry Recovery - Included



EX Certified



Zone 20 (Dust) providing a very High Protection Level inside the Recovery Tank For the Safe Recovery of Combustible Dusts

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

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)

IECEx 3rd Party Certified External: Ex h tc IIIC T200°C (T85°C for

BLSD version) Dc IP6X

Internal: Ex h IIIC T200°C (T85°C for BLSD version) Da

IECEx LCIE 15.0048

Specifications For C-10 EX (4W) W/3D TOOL KIT (EU)

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Name	Part Number	Tension	Frequency	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Type of Power Outlet	Dry Recovery - Disposable Filter Bag
C-10 EX (4W)	111805B- 3D	220-240 V	50/60 Hz	Single	1200 W	1.2 kW	5 A	194 m ³ /h	2504 mm H ₂ 0	Not Included	19 L
W/3D TOOL KIT	Dimensions:	H93 cm x \	W43 cm x L43	3 cm W	eight: 24 kg	. Sound	d Level: 72 dl	B(A)			
Description: Equipped with a Universal Motor, Manufacturer motor performance only on an orifice of Ø2" (Ø50mm), Results may vary.											

C-10 EX (4W) W/3D TOOK KIT & SS304 TANK	111805B- 3D304	220-240 V	50/60 Hz	Single	1200 W	1.2 kW	5 A	194 m ³ /h	2504 mm H ₂ 0	Not Included	19 L
	Dimensions:	H93 cm x \	V43 cm x L43	3 cm W	eight: 27 kg	j. Sound	d Level: 72 dl	B(A)			
Descriptio	n: With stainle	ss steel SA	E 304 recove	ery tank							
C-10 EX (4W)	111805B- BL3D	220-240 V	50/60 Hz	Single	1100 W	1.1 kW	8 A	215 m ³ /h	2250 mm H ₂ 0	Not Included	19 L
BLSD W/3D TOOL KIT	Dimensions: H93 cm x W43 cm x L43 cm Weight: 24 kg. Sound Level: 72 dB(A)										
Descriptio	on: With Brushless Motor										

Please note that specifications are subject to change without notice

Technical Sheet For C-10 EX (4W) W/3D TOOL KIT (EU)

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					
211854	HEPA FILTER (H14) WITH GASKET, 2"(50mm) HIGH					

FILTERS AN	FILTERS AND ACCESSORIES - Included					
Part #	Description					
219046A	MAIN FILTER ASSEMBLY SD* FOR C-10 EX VACS WITH 4 LACES FOR WHITE FILTER CAGE (CAGE SOLD SEPARATELY)					

HIGH TEMP	HIGH TEMPERATURE MAIN FILTER - Optional					
Part #	Description					
	HIGH TEMPERATURE MAIN FILTER ASMBLY w/GASKET w/RING w/LACES SD* FOR C-10 EX(4W)-CAGE SOLD SEPARATELY					

CONDUCTION	CONDUCTIVE RECOVERY BAG - Included					
Part #	Description					
212994-SD	COLLECTION BAGS MADE OF CONDUCTIVE MATERIAL (PKG OF 3)					

POLY LINER RECOVERY BAGS AND ACCESSORIES - Included					
Part #	Description				
212100S	CONDUCTIVE POLY LINER WITH DRAW STRING (40 LITRES/10 GALLONS)				

POLY LINER RECOVERY BAGS AND ACCESSORIES - Optional					
Part #	Description				
212100S-5	CONDUCTIVE POLY LINER WITH DRAW STRING (40 LITRES/10 GALLONS)(PACKAGE OF 5)				

TOOLS AN	TOOLS AND ACCESSORIES - Included					
Part #	Description					
383440D	STATIC CONDUCTIVE CRUSHPROOF SUCTION HOSE ASMBLY 1.5"(38mm) x 10'(3m)FOR USE w/60mm CONDUCTIVE INLET					
383312A	ROUND BRUSH ASSEMBLY, ESD SAFE PLASTIC, FOR USE WITH 1.5" (38mm) HOSE					
381818	CREVICE TOOL 1.5"(38mm) x 8"(20cm) w/1.5" ALUMINUM TUBE, BLACK RUBBER, CONDUCTIVE & OIL RESISTANT					
383462	CONICAL NOZZLE ASMBLY w/CURVED TIP, 10"(25cm) CONDUCTIVE RUBBER, PRESSURE FIT (323562+381155A-H)					

TOOLS AND ACCESSORIES - Optional				
Part #	Description			
381477	DOUBLE BEND WAND (2pc) 1.5" (38mm) x 54" (137cm), CHROME, w/TAPER FOR PLASTIC FLOOR TOOLS			
381448A	UTILITY FLOOR TOOL, Ø1.5"(Ø38mm) x 12"(30cm), STATIC CONDUCTIVE PLASTIC w/CONDUCTIVE NYLON BRISTLES			