C-10 EX (IT-63L) CFE HEPA W/3D TOOL KIT

Technical Sheet



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

CE EX II 3D Ex h tc IIIC T200°C (T85°C for BLSD version)

Dc IP6X LCIE 19 ATEX 1001 X



Less than 10

ohms



Dry Recovery



Water



Included





IEC TECEX

IECEx 3rd Party Certified Ex h tc IIIC T200°C (T85°C for BLSD version) Dc IP6X IECEx LCIE 15.0048













Motor Available

Efficiency Unit

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 C-10 EX (IT-63L) CFE HEPA W/3D TOOL KIT

Name	Part Number	Tension	Frequency	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Type of Power Outlet
C-10 EX (IT-63L)	113172B-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
CFE HEPA W/3D TOOL KIT	Sound Level:	72 dB(A)								

C-10 EX (IT-63L)	113172B- 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
CFE HEPA BLSD W/3D TOOL KIT	Sound Level:	72 dB(A)								

Please note that specifications are subject to change without notice

Technical Sheet For C-10 EX (IT-63L) CFE HEPA W/3D TOOL KIT

HEPA FILTERS - Included			
Part #	Description		
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		

COALESCING FILTER ELEMENT - Included				
Part #	Description			
215792A-HEPA	REPLACEMENT COALESCING FILTER ELEMENT, HEPA GRADE, 4.75" HIGH, w/NITRILE GASKET #219259-04			

SIEVE BASKET AND ACCESSORIES - Included				
Part #	Description			
218985	SIEVE BASKET WITH CLOSED BASE FOR IT-25, STAINLESS STEEL AISI 304			

MIST ARESTOR PACK - Included				
Part #	Description			
218284	MIST ARRESTOR PACK ASSEMBLY (ALUMINUM SCREENS WITH STAINLESS STEEL MESH)			

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			
381818	CREVICE TOOL 1.5"(38mm) x 8"(20cm) w/1.5" ALUMINUM TUBE, BLACK RUBBER, CONDUCTIVE & OIL RESISTANT			
383312A	ROUND BRUSH ASSEMBLY, ESD SAFE PLASTIC, FOR USE WITH 1.5" (38mm) HOSE			
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			

DUST EXTRACTION ARM - Optional				
Part #	Description			
500630	ELBOW ASMBLY w/2" FEMALE CAMLOCK w/FLANGE FOR 2" DUST EXTRACTION ARM, STAINLESS STEEL			
218022	DUST EXTRACTION ARM, DIAM: 2"(50mm) x REACH: 3.7'(1.125m), ALUMINUM & CONDUCTIVE POLYPROPYLENE			
218022-01	SUCTION PEN ATTACHMENT FOR DUST EXTRACTION ARM, 2"(50mm) x 12" (310mm)			
218022-02	ROUND HOOD FOR DUST EXTRACTION ARM, 2"(50mm) x 8" (200mm), ALUMINUM			
218022-03	RDUST EXTRACTION ARM 2"(50mm) x15"(385mm) CONDUCTIVE POLYCARBONATE INCLUDES 218022-03B			
218022-05	RECTANGULAR HOOD 13" x 9", FOR 2" DUST EXTRACTION ARM, CONDUCTIVE POLYCARBONATE			

AVAILABLE UPG	AVAILABLE UPGRADES - Optional				
Part #	Description				
218169- UPGRADE	UPGRADE FOR HEAVY DUTY CART ASSEMBLY, FROM POWDER COATED STEEL TO STAINLESS STEEL TYPE 304				