

C-10 EX (IT-63L) CFE SK HEPA FOR HAZLOCS

International Headquarters

Tel: (450-625-0099)

HEPA

HEPA

Included

Technical Sheet

European Headquarters

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

> **ATEX** IEC. TECEx

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

IECEx 3rd Party Certified

IECEx LCIE 15.0048

Dc IP6X

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

Coalescing

Filter Element

Canada H7L 5W2



Tiger-Vac International Inc.

2020 Dagenais Blvd. Ouest Laval, Quebec





Detachable

Tank

EX Certified Brushless

Fax: (450-625-3388) Website: http://www.tiger-vac.com Email: sales@tiger-vac.com

Efficiency Unit



Wet Mix -

Water

Motor Available

ESD Safe Vacuum Systems for Hazardous Locations are designed to prevent ignition hazards. We use metal parts or Static Dissipative

Ex h tc IIIC T200°C (T85°C for BLSD version)

Powder Coating to prevent Electrostatic Discharge (ESD)

Specifications For C-10 EX (IT-63L) CFE SK HEPA FOR HAZLOCS

Name	Part Number	Tension	Frequency	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Type of Power Outlet
C-10 EX (IT-63L)	113174B	220-240 V	50/60 Hz	Single	1200 W	1.2 kW	5 A	194 m ³ /h	2504 mm H ₂ 0	European
CFE SK HEPA	Sound Level:	Sound Level: 72 dB(A)								
Description: Immersion Separator										

Please note that specifications are subject to change without notice

Technical Sheet For C-10 EX (IT-63L) CFE SK HEPA FOR HAZLOCS

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 # De	Description	
218985 SIE	IEVE BASKET WITH CLOSED BASE FOR IT-25, STAINLESS STEEL AISI 304	

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

TOOLS AND ACCESSORIES - Included			
Part #	Description		
303019D	SUCTION/AIR HOSE STATIC CONDUCTIVE CRUSHPROOF 20'(6m) (15'x1.25" + 5'x1") w/6'(1.8m)SLEEVE		
211029D	AIR SUPPLY HOSE ASSEMBLY SD*, 0.5" x 25' w/ONE FEMALE QUICK DISC. & w/0.5" MALE NPT ON OTHER END		

	WYE CONNECTOR ASSEMBLY 2"(50mm) FEMALE CAMLOCK ALUMINUM x (2) 1.25"(32mm) HOSE SHANKS, WITH ONE PLUG
219390	TUBE BRUSH, WHITE NYLON, 2" DIAMETER X 6" LONG, 36" OVERALL

TOOLS AND ACCESSORIES - Optional		
Part #	Description	
303020D	SUCTION/AIR HOSE STATIC CONDUCTIVE CRUSHPROOF 30'(25'x1.25"+5'x1") w/6' SLEEVE FOR 1.25" HOSE BARB	

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