

European Headquarters

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> IEC TECEX

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CE EX II 3D Ex h tc IIIC T200°C (T85°C for BLSD version) Dc IP6X LCIE 19 ATEX 1001 X

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

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)

Specifications For C-10 EX DT (MFS)

Name	Part Number	Tension	Frequency	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Type of Power Outlet	Dust Recovery Tank
C-10 EX DT	111786B	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	25 L
(MFS)	Dimensions:	H112 cm x	W66 cm x L6	6 cm V	Veight: 39.5	kg. So	und Level: 72	dB(A)			
Description: Equipped with a Universal Motor. Manufacturer motor performance only on an orifice of Ø2" (Ø50mm). Results may vary.											

Please note that specifications are subject to change without notice

Technical Sheet For C-10 EX DT (MFS)

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 AND ACCESSORIES - Included				
Part #	Description			
215177A	MAIN FILTER ASSEMBLY SD* PTFE, w/GASKET & RING, w/LACES, FOR SS/EXP-20 DT (CAGE SOLD SEPARATELY)			
214880B	WIRE CAGE FOR FILTER -POWDER COATED			

PRE-FILTER - Optional

International Headquarters

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Static

Dissipating

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Accessories -Included



HEPA

HEPA .

Included



High Filtration

Efficiency Unit

Motor Available

Stainless

Steel

Stainless

General

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Part #	Description			
215179	PREFILTER ONLY WITH ELASTIC, SD*			
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POLY LINE	R RECOVERY BAGS AND ACCESSORIES - Included			
Part #	Description			
212100DS	CONDUCTIVE POLY LINER WITH DRAW STRING (20/25 LITRES)			
213780	POLY LINER RETAINER PLATE ASSEMBLY (FOR USE WITH MOTORS UP TO 5HP)			
TOOLS AN	ID ACCESSORIES - Included			
Part #	Description			
383440D	STATIC CONDUCTIVE CRUSHPROOF SUCTION HOSE ASMBLY 1.5"(38mm) x 10'(3m)FOR USE w/60mm CONDUCTIVE INLET			

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