

SS-IT (85L) EX (CFE) SK HEPA WET (OIL) MIX - HYDROGEN FREE

Technical Sheet

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Ex h IIC T6 Gb Ex h IIIC T85°C Db IECEx LCIE 17.0076 X





ohms







Filter Element



Tank

EX

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)

ATEX 3rd Party Certified

ATEX

C€ II 2GD ExhIIC T6 Gb ExhIIIC T85°C Db LCIE 03 ATEX 6310 X

Specifications For SS-IT (85L) EX (CFE) SK HEPA WET (OIL) MIX - HYDROGEN FREE

Name	Part Number	Air Flow	Vacuum Pressure
SS-IT (85L) EX (CFE) SK HEPA	113120-OIL	204 m ³ /h	3050 mm H ₂ 0
WET (OIL) MIX	Dimensions: H180 cm x W61 cm x L	.102 cm Weight: 94 kg.	
Description: Immersion Separator. Specifications may vary depending upon performance of the compressor. Meant to be used with oil or any			
other neutralizing liquid			

Please note that specifications are subject to change without notice

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COALESCING FILTER ELEMENT - Included	
Part #	Description
215792A-HEPA	REPLACEMENT COALESCING FILTER ELEMENT, HEPA GRADE, 4.75" HIGH, w/NITRILE GASKET #219259-04
215792A	REPLACEMENT COALESCING FILTER ELEMENT 5.88" OD x 3.5" ID x 4.75"HIGH WITH NITRILE GASKET #219259-04

FILTERS AND ACCESSORIES - Optional	
Part #	Description
218298	STAINLESS STEEL MESH PRE-FILTER WITH 3 SNAPS, 8.188" X 33", FOR IT-85L MODELS

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

TOOLS AND ACCESSORIES - Included		
Part #	Description	
501503	WYE CONNECTOR ASSEMBLY 2"(50mm) FEMALE CAMLOCK ALUMINUM x (2) 1.25"(32mm) HOSE SHANKS, WITH ONE PLUG	
214140	AIR SUPPLY HOSE ONLY SD* Ø0.75"(19mm)x25'(7.5m) WITH 0.75"(19mm) MALE NPT BRASS ON BOTH ENDS	
303019D	SUCTION/AIR HOSE STATIC CONDUCTIVE CRUSHPROOF 20'(6m) (15'x1.25" + 5'x1") w/6'(1.8m)SLEEVE	
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

DEGASSING VENT - Optional	
Part #	Description
217892	DEGASSIFICATION RELIEF VALVE, 0.25", STAINLESS STEEL (INCLUDE INSTRUCTION SHEET)

DUST EXTRACTION ARM - Optional		
Part #	Description	
500631	2" FEMALE CAMLOCK w/FLANGE, STRAIGHT, 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