

SS-IT (85L) EX (CFE) SK HEPA WET (WATER) MIX

Technical Sheet

The name to vacuum with

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





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European Headquarters

IECEx LCIE 17.0076 X

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)



International Headquarters

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Coalescing Filter Element

Detachable Tank

SS 304

AISI 304

Specifications For SS-IT (85L) EX (CFE) SK HEPA WET (WATER) MIX

Name	Part Number	Air Flow	Vacuum Pressure
SS-IT (85L) EX (CFE) SK HEPA	113120	204 m ³ /h	3050 mm H ₂ 0
WET (WATER) MIX	Dimensions: H180 cm x W61 cm x	L102 cm Weight: 94 kg.	
Description: Immersion Separator. Specifications may vary depending upon performance of the compressor. Only meant to be used with			
water (no oil)			

Please note that specifications are subject to change without notice

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HEPA FILTER AND ACCESSORIES - Included		
Part #	Description	
211854	HEPA FILTER (H14) WITH GASKET, 2"(50mm) HIGH	
COALESCING F	COALESCING FILTER ELEMENT - Included	
Part #	Description	
215792A	REPLACEMENT COALESCING FILTER ELEMENT 5.88" OD x 3.5" ID x 4.75"HIGH WITH NITRILE GASKET #219259-04	
FILTERS AND A	CCESSORIES - Optional	
Part #	Description	
218298	STAINLESS STEEL MESH PRE-FILTER WITH 3 SNAPS, 8.188" X 33", FOR IT-85L MODELS	
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	STAINLESS STEEL MESH PRE-FILTER WITH 3 SNAPS, 8.188" X 33", FOR IT-85L MODELS AND ACCESSORIES - Included	
SIEVE BASKET	AND ACCESSORIES - Included	
SIEVE BASKET Part #	AND ACCESSORIES - Included Description	
SIEVE BASKET Part # 218985	AND ACCESSORIES - Included 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

DEGASSING VENT - Included	
Part #	Description
211139H-ASMB	DEGASIFICATION VENT ASSEMBLY, CLAPET STYLE (211139H + 212069-NS)

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	
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