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ATEX 3rd Party Certified
CE 0081 II 2GD
Ex d IIB T4 Gb
Ex tb IIIC T135°C Db IP65
LCIE 03 ATEX 6295



CD EX Series IECEx 3rd Party Certified
Ex d IIB T4 Gb
Ex t IIIC T135°C Db IP65
IECEx LCI 10.0040 X
Certified for providing an Equipment
Protection Level of EPL Db and EPL Gb



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)



Pharma
Applications



Cleanroom
Compatible



Continuous
Duty



EX Certified



ULPA -
Included



HEPA -
Optional



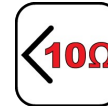
Detachable
Tank



SS 304



Dry Recovery



Less than 10
ohms

Specifications for CD/EUR-36L EX DT (MFS) HEPA

Name	Part Number	Voltage	Hertz	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Plug Type	Dry Recovery - Tank
CD/EUR-36L EX DT (MFS) HEPA Z1-2-21-22	112150B1	400 V	50 Hz	Three	2200 W	2.2 kW	4.8 A	212 m ³ /h	2540 mm H ₂ O	Not Included	36 L
	Dimensions: H178 cm x W56 cm x L78 cm Weight: 99 kg. Sound Level: 75 dB(A)										
CD/EUR-36L EX DT (MFS) HEPA Z1-2-21-22	112150B3	230 V	50 Hz	Single	1500 W	1.5 kW	12.3 A	212 m ³ /h	2540 mm H ₂ O	Not Included	36 L
	Dimensions: H178 cm x W56 cm x L78 cm Weight: 99 kg. Sound Level: 75 dB(A)										

Please note that specifications are subject to change without notice

Technical Sheet for CD/EUR-36L EX DT (MFS) HEPA

HEPA FILTER AND ACCESSORIES - Included

Part #	Description
211027B	HEPA FILTER 99.995% EFFICIENCY ON 0.3 MICRON (CE VERSION)

HEPA FILTER AND ACCESSORIES - UPSTREAM - Optional

Part #	Description
219212	INTERNAL (UPSTREAM) HEPA FILTER ASSEMBLY FOR CD/EUR-36, 99.995% ON 0.3 MICRON

MAIN CLOTH FILTER ASSEMBLY - Included

Part #	Description
218638	SPECIAL MAIN FILTER ASSEMBLY, SD* PTFE STAR SHAPED (8) FILTER (PLEATED)

PRE-FILTER - Optional	
Part #	Description
214694T	PRE-FILTER ONLY SD* PTFE LAMINATED

MUFFLER - Optional	
Part #	Description
214735	MUFFLER ASSEMBLY FOR RE EXHAUST SYSTEM, STAINLESS STEEL WITH SOUND INSULATING FOAM

GROUND CONTINUITY TESTER - Included	
Part #	Description
211065B	MULTIMETER

Ø1.5" (Ø38mm) STATIC CONDUCTIVE TOOLS AND ACCESSORIES (RESISTIVITY OF 10/3 - 10/5) - Included	
Part #	Description
383440B	STATIC CONDUCTIVE CRUSHPROOF SUCTION HOSE ASMBLY(NO WIRE) 1.5"(38mm) x 10'(3m) FOR 2" CAMLOCK INTAKE
381364	DOUBLE BEND WAND ASSEMBLY (2pc) 1.5"(38mm) x 54"(137cm), STAINLESS STEEL w/ALUMINUM TOOL COUPLING
381236	UNIVERSAL TOOL SD* w/CONDUCTIVE BRUSH STRIPS, RUBBER BLADES, BRASS AXLE & WHEELS, 1.5" x18",ALUMINUM
381188	CREVICE TOOL SD*, 1.5" (38mm) x 11" (28cm), ALUMINUM
381185A	DUSTING BRUSH, SD*, 5"(12.5cm), ALUMINUM w/STAINLESS STEEL COUPLING #381147B, w/CONDUCTIVE BRISTLES