



ATEX 3rd Party Certified
CE 0081 II 2 GD
Ex d IIA T3 Gb
Ex t IIIC T200°C Db IP6X
LCIE 03 ATEX 6297



GUARANTEED for the Safe Recovery
of Combustible/Conductive Dusts

ESD Safe Vacuum Cleaners for Hazardous Locations are
designed to prevent ignition hazards.
We use metal parts or Static Dissipative Powder Coating to
prevent Electrostatic Discharge (ESD)

Characteristics



EX Certified



Less than 10
ohms



Dry Recovery



HEPA - Included



High Efficiency



SS 304



- Legally certified explosion proof / dust ignition proof by an OSHA approved Nationally Recognized Testing Laboratory (NRTL)
- Ideal for Medical/Dental 3D printer cleaning and maintenance
- Includes a complete static dissipative tool kit

Specifications

EXP1-10 (40L) HEPA W/3D TOOL KIT	113151B
Model Name	EXP1-10 (40L) HEPA MINI SERIES
Type (Powerhead)	Electric
TEFC Motor	Yes
Voltage	230 V
Hertz	50 Hz
Phase	Single
Wattage	1000 W
Power	1 kW
Amperage	4.5 amps.
Air Flow	224 m ³ /h
Vacuum Pressure	1550 mm H ₂ O
Sound Level	78/85 dB(A)
Plug Type	Not Included
Suction Inlet	38 mm
Cart Type	4 Wheel Dolly (4W)
Length	48 cm
Width	46 cm
Height	86 cm
Cord Length	15 m

Please note that specifications are subject to change without notice

Use only recommended tools & accessories



Tools and Accessories - Included



Optional 3D Tools

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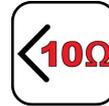
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Specifications for EXP1-10 (40L) HEPA W/3D TOOL KIT

Name	Part Number	Voltage	Hertz	Phase	Wattage	Power	Amperage	Air Flow	Vacuum Pressure	Plug Type
EXP1-10 (40L) HEPA MINI SERIES	113151B	230 V	50 Hz	Single	1000 W	1 kW	4.5 amps.	224 m ³ /h	1550 mm H ₂ O	Not Included
Description: Dry Only		Dimensions: H86 cm x W46 cm x L48 cm Sound Level: 78/85 dB(A)								

Please note that specifications are subject to change without notice

Technical Sheet for EXP1-10 (40L) HEPA W/3D TOOL KIT

HEPA FILTERS - Included

Part #	Description
212304B-HD	HEPA FILTER, 99.99% EFFICIENCY ON 0.3 MICRON, HEAVY DUTY CONSTRUCTION

FILTERS AND ACCESSORIES - Included

Part #	Description
219046A	MAIN FILTER ASSEMBLY SD* FOR C-10 EX VACS WITH 4 LACES FOR WHITE FILTER CAGE (CAGE SOLD SEPARATELY)

CONDUCTIVE RECOVERY BAG - Included

Part #	Description
212994-SD	COLLECTION BAGS MADE OF CONDUCTIVE MATERIAL (PKG OF 3)

POLY LINER RECOVERY BAGS AND ACCESSORIES - Included

Part #	Description
212100S	CONDUCTIVE POLY LINER WITH DRAW STRING (40 LITRES/10 GALLONS)

POLY LINER RECOVERY BAGS AND ACCESSORIES - Optional

Part #	Description
212100S-5	CONDUCTIVE POLY LINER WITH DRAW STRING (40 LITRES/10 GALLONS)(PACKAGE OF 5)

TOOLS AND ACCESSORIES - Included

Part #	Description
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383440D	STATIC CONDUCTIVE CRUSHPROOF SUCTION HOSE ASMBLY 1.5"(38mm) x 10'(3m)FOR USE w/60mm CONDUCTIVE INLET
383312A	ROUND BRUSH ASSEMBLY, ESD SAFE PLASTIC, FOR USE WITH 1.5" (38mm) HOSE
381818	CREVICE TOOL 1.5"(38mm) x 8"(20cm) w/1.5" ALUMINUM TUBE, BLACK RUBBER, CONDUCTIVE & OIL RESISTANT
383462	CONICAL NOZZLE ASMBLY w/CURVED TIP, 10"(25cm) CONDUCTIVE RUBBER, PRESSURE FIT (323562+381155A-H)

TOOLS AND ACCESSORIES - Optional

Part #	Description
381477	DOUBLE BEND WAND (2pc) 1.5" (38mm) x 54" (137cm), CHROME, w/TAPER FOR PLASTIC FLOOR TOOLS
381448A	UTILITY FLOOR TOOL, Ø1.5"(Ø38mm) x 12"(30cm), STATIC CONDUCTIVE PLASTIC w/CONDUCTIVE NYLON BRISTLES