

Pneumatic (air-operated) Mini Series for Medical - Dental - 3D Printing

## ...The name to vacuum with

Designed for use in:

Division 1, Class I, Groups A, B, C and D Division 1, Class II, Groups E, F, G

Hazardous Locations as defined in the National Electrical Code (NFPA 70)

ATEX6

CE W II 2GD Ex h IIC T6 Gb Ex h IIIC T85°C Db



**GUARANTEED** for the Safe Recovery of Combustible/Conductive

**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)



Complies with NFPA 77 "Recommended Practice on Static Electricity"



## **Characteristics**





ohms





Included



Efficiency Unit



I<sub>3D</sub>L

3D Printing

- Static dissipating and conductive
- Ideal for Medical/Dental 3D printer cleaning and maintenance
- Includes a complete static dissipative tool kit
- Low noise level only 68 dB(A)
- Pressure regulator included. Pressure regulator is adjustable between 0 psi. (0 bar) to 150 psi. (10 bars). It is factory set at 80 psi. (5.5 bars) for ideal performance and noise level

## **Specifications**

ATEX-10A (40L) HEPA W/3D TOOL KIT	113115
Model Name	ATEX-10A (40L) HEPA MINI SERIES
Type (Powerhead)	Pneumatic
Venturi	Single
Minimum Compressor	15 HP
Air Line Size (Diam.)	1/2 "
Input Air Volume	35-45 CFM
Input Air Pressure	80 PSI
Air Flow	110 CFM
Vacuum Pressure	110 " H <sub>2</sub> 0
Sound Level	68 dB(A)
Suction Inlet Port	1.5 "
Cart Type	4 Wheel Dolly (4W)
Length	19 "
Width	18 "
Height	34 "

Please note that specifications are subject to change without notice

## Use only recommended tools & accessories



3D Tool Kit for 60 mm suction inlet - included



Optional 3D Tools



Pressure Regulator - Included