

#### ESD.EX22-0299 Made for HP 300BL





#### Made for HP Jet Fusion 500/300 Series 3D Printers

- $\checkmark$  Vacuum gauge to detect filter clogging
- $\checkmark$  Compact and mobile
- $\checkmark$  Easy filter replacement
- ✓ Stainless steel AISI304 collection tank
- $\checkmark$  Earth grounding

- ✓ Accessory kit included
- ✓ ATEX-certified Z22
- ✓ Motor with very long service life
- ✓ Maximum safety thanks to the three levels of air filtration

Atex zones		22
Marking		EX II 3D T135°C
Voltage	V - Hz	230 - 50
Power	kW	1,1
Max waterlift	mmH2O	2250
Max air flow	m³/h	215
Suction inlet	mm	50
Noise level (EN ISO 3744)	dB(A)	77
Motor cooling filter	CAT	2x E10
Air exhaust filter	CAT	E10
FILTER UNIT		
Filter Type		Star
Surface - Diameter	cm²-mm	4.000-360
Material - Efficiency	IEC 60335-2-69	Polyester - ANT M
Capacity	lt.	40
VOLUME		
Dimensions	cm	44x42x78
Weight	kg	25

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### SUCTION UNIT

The motor head is equipped with a Brushless motor: the lack of carbons allows the use of the machine even in explosive hazardous areas. The motor is protected by a series of filters and it is turned on by an independent switch placed on a soundproofed and robust metal motor head.

The motor head includes a vacuum gauge and tension power lights as standard.



#### **FILTER UNIT**

A vacuum gauge enables to check constantly the state of the filter and detect possible clogging, warning the operator that the filter must be cleaned. The large surface star antistatic filter, located inside the filter chamber, is made of polyester and provides high resistance against clogging and passage of fine dust.

#### **COLLECTION UNIT**

The vacuumed material is placed inside an AISI304 stainless steel drop-down bin mounted on wheels, which makes it possible to dispose easily and safely of the vacuumed material.

## **OPTIONALS**

ABSOLUTE HEPA FILTER

OTHER VOLTAGES AND FREQUENCIES AVAILABLE UPON REQUEST  $\checkmark$ 

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