



**SECURE AIR®**

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*Professional extraction systems*



**3D printers powders  
can be dangerous!**

Post-processing filtered extraction systems for 3D parts



# FEB15

## Filtered extraction booth for 3D post processing operations

### Applications

The integrated filtration suction booth is designed to protect the operator and the environment from dust produced during the post-processing process of 3D printed parts such as blow molding, dust removal and quality control.

### How does it work?

Simultaneous suction from the worktop and front wall ensures optimal capture of fumes and dust that is subsequently filtered by cartridges integrated in the cabin, with a final filtration degree of 99.99% HEPA .

Thanks to the special "ARMSEL" function in case of suction need at a specific point of the plane, it is possible to concentrate part of the intake flow from the articulated arm, drastically reducing the dispersion of the fumes that are sucked at the source.



### FEB15 Tech Data

Working plane	mm	1.370 x 715
Maximum power	Kw	2,2
Flow rate	m <sup>3</sup>	2.700
Filters media	anti-static polyester	
Filtration efficiency	HEPA	99,99%

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