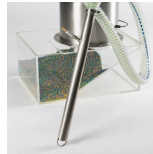


## DM3 EL ACD - ACD



- ✓ Customization and configuration available according to specific needs
- ✓ Stainless steel AISI304 collection tank
- ✓ Accessory kit included
- ✓ Additional HEPA filter (99,995% on 0,18 micron) included
- ✓ Compact and mobile



### SUCTION UNIT

Power	kW	3,3
Max water lift	mmH <sub>2</sub> O	2.500
Max air flow	m <sup>3</sup> /h	540
Suction inlet	mm	80
Noise level (EN ISO 3744)	dB(A)	76



### FILTER UNIT

Filter Type		Star
Air load on filter	m <sup>3</sup> /m <sup>2</sup> /h	180
Cleaning system		Manual



### COLLECTION UNIT

Transport capacity	kg/h	60
Collection tank		



### VOLUME

Dimensions	cm	66x70x135h
Weight	kg	78



## SUCTION UNIT

Waste material coming from the turbine is channeled through a hose to the outside of the contaminated area. This way, hazardous dusts do not come in contact with the surrounding environment.



## FILTER UNIT

An antistatic polyester star filter is placed inside the steel filter chamber. This filter protects the suction unit by preventing any spark which might be caused by electrostatic discharge. A HEPA filter is included as standard (99,995% on 0,18 micron, class H) which holds the finest dusts and guarantees the cleanliness of the leaving air.

It is possible to clean the filter using an integrated mechanical system: an external lever shakes the filter vertically and enables to clean the filter thoroughly and safely, maintaining constant suction performance and preventing any dispersion of dust in the environment.



## COLLECTION UNIT

Thanks to a discharge valve, it is possible to easily and safely empty the container.