

## ZEFIRO CUBE 40 - HIGH AIRFLOW DUST COLLECTOR



OEM ORIGINAL EQUIPMENT MANL



CHEMICAL-PHARMACEUTICAL



WELDING



- ✓ Complete steel construction
- ✓ High filtration efficiency
- ✓ High air flow value
- ✓ Conceived for the suction of fine dusts suspended in the air
- ✓ Easily removable container for safe disposal of collected material
- ✓ Optional articulated arm to suction in a restricted area



### SUCTION UNIT

Power	kW	3
Electrical protection	IP	55 / F
Max water lift	mmH <sub>2</sub> O	270 - 191
Max air flow	m <sup>3</sup> /h	3800 - 2100
Suction inlet	mm	1x 250 - 2x 150
Noise level (EN ISO 3744)	dB(A)	68



### FILTER UNIT

Filter Type	Cartridge
Cleaning system	Automatic PN
Cartridge number	4



### COLLECTION UNIT

Capacity	l	90
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### VOLUME

Weight	kg	350
Dimensions	cm	120x110x250h



## SUCTION UNIT

The suction unit is made of an electric fan which guarantees elevated air flow.



## FILTER UNIT

The polyester cartridges inside the filter chamber guarantee large filter surface and prevent filter clogging.

The large filter cartridges guarantee total filtration of the extracted dust. They are constantly cleaned by an automatic differential pressure cleaning system.



## COLLECTION UNIT

The detachable AISI 304 steel collection tank has a quick release system for the rapid disposal of the vacuumed material.



## OPTIONALS

- ✓ EARTH GROUNDING
- ✓ EXTRACTION ARM