DEDUST PRO – Industrial dust collector for pvc and

aluminum powders





- Ø 100% steel construction.
- ⊘ Easy-to-empty detachable container.
- ☑ Integrated filter cleaning system
- ✓ Very high air flow rate
- O Designed for vacuuming fine airborne dust

Suction unit		
Voltage	V - Hz	400 - 50 ~ 3
Power	kW	2,2 - 4
Max waterlift	mmH2O	210 - 370
Max air flow	m3/h	2500 - 3500
Suction inlet	mm	200
Construction		Painted steel
Noise level (EN ISO 3744)	dB(A)	72 - 74
Filtering Unit		
Surface - Diameter	cm²-mm	50000 - 560
Material - Efficiency	IEC 60335-2-69	Poliestere ANT M
Cleaning system		Manual
Collection unit		
Powder capacity	lt	100
Collection tank		Painted
Collection system		Release container
Encumbrances		
Dimensions	cm	78x85x205h - 214h
Weight	kg	110 - 130

APPLICATIONS: Food, chemical and pharmaceutical industry

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AIR FILTRATION SOLUTIONS

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AIR FILTRATION SOLUTIONS

SUCTION UNIT

It is equipped with an electric fan that provides a high airflow, ideal for direct extraction of volatile chips generated by machine tool processes or suspended dust present in work environments.

FILTERING UNIT

The polyester star filter, placed inside the filter chamber, guarantees a large filtering surface area and high resistance to dust passage and clogging.

COLLECTION UNIT

The steel container is equipped with a quick release system that allows for quick disposal of the vacuumed material.

OPTIONALS

Hepa absolute filter /h14

- Stainless steel container
- Stainless steel container and filter chamber



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