

DEDUST 30 PRO dust collector for swarf and dust extraction of aluminum and pvc

AIR FILTRATION SOLUTIONS



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

Suction Unit

Power supply	V - Hz	400 - 50 ~ 3
Power	kW	2,2 - 4
Maximum depression	mmH2O	210 - 370
Maximum air flow rate	m3/h	2500 - 3500
Nozzle	mm	200
Construction		Painted Steel
Noisiness (EN ISO 3744)	dB(A)	72 - 74

Filter Unit


Surface area - diameter	cm ² -mm	50000 - 560
Filter media - class	IEC 60335-2-69	Polyester ANT M
Cleaning system		Handbook

Collection unit

Dust capacity	lt	100
Collection container		Painted
Collection system		Release container

Encumbrances

Dimensions	cm	78x85x205h - 214h
Weight	kg	110 - 130

APPLICATIONS:  Food, chemical and pharmaceutical industry



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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.

FILTER 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