

INDUSTRIAL VACUUM CLEANERS

DEDUST 1 - Mobile and compact dust collector - FUMES AND AIRBORNE DUST



FOOD INDUSTRY



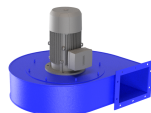
WOOD



METALWORKING



SAND BLASTING



- ✓ Compact, powerful and light.
- ✓ 100% steel construction.

- ✓ Easy material discharge by detachable container.
- ✓ High airflow dust collector.



SUCTION UNIT

Voltage	V - Hz	400 - 50 3~
Power	kW	1,1
Max waterlift	mmH2O	144 - 121
Max air flow	m³/h	2100 - 1350
Suction inlet	mm	150
Noise level (EN ISO 3744)	dB(A)	69



FILTER UNIT

Filter Type		Cartridge
Surface - Diameter	cm²-mm	100.000 - 325
Material - Efficiency	IEC 60335-2-69	Polyester - ANT M
Cleaning system		Automatic PN



COLLECTION UNIT

Collection tank		Steel
Discharge system		Roll-out container
Capacity	lt.	5



VOLUME

Dimensions	cm	88 x 83 x 106h
Weight	kg	145



SUCTION UNIT

Suction is developed by an electro-ventilator which guarantees high air flowrate.



FILTER UNIT

The cartridges are automatically cleaned thanks to an alternating, pneumatic counter-cleaning system with a settable timer.

The antistatic, polyester cartridge filter placed inside the filter chamber has a large filtration surface and high resistance to dust penetration and clogging.



COLLECTION UNIT

The vacuum unit is mounted on a robust metal structure, fitted with resistant industrial wheels ideal for mobile service on uneven surfaces.

The steel container has an easily detachable container for quick disposal of suctioned material.



OPTIONALS

- ✓ H13 HEPA Absolute Filter, efficiency 99,95%
- ✓ Activated carbon filter
- ✓ Ultraflex self supporting extraction arm D150
- ✓ Techflex Extraction Arm D150