

INDUSTRIAL VACUUM CLEANERS

DEDUST 8 - Dust Collector for central vacuum systems - FUMES AND AIRBORNE DUST



FOOD INDUSTRY



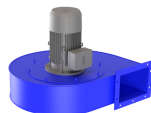
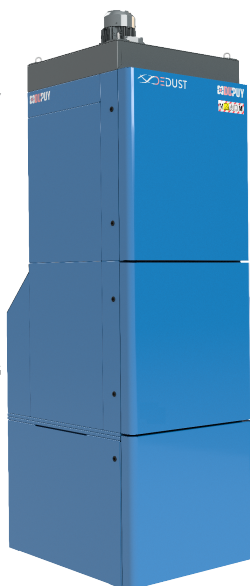
WOOD



METALWORKING



SAND BLASTING



- ✓ 100% steel construction.
- ✓ Heavy Duty three phase industrial vacuum cleaner, suitable for mobile services or as fixed, centralized solution.
- ✓ Easy material discharge by detachable container.

- ✓ High airflow dust collector.
- ✓ Polyester class M Antistatic filter with automatic filter cleaning system
- ✓ High performance filters conceived for the suction of fine dusts suspended in the air



SUCTION UNIT

Voltage	V - Hz	400 - 50
Power	kW	5,5
Electrical protection	IP	55
Max waterlift	mmH2O	350 - 245
Max air flow	m ³ /h	3000 - 5400
Suction inlet	mm	1 x 300
Noise level (EN ISO 3744)	dB(A)	74



FILTER UNIT

Filter Type	Cartridge	
Surface - Diameter	cm ² -mm	800.000 - 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.	90



VOLUME

Dimensions	cm	120 x 110 x 330h
------------	----	------------------



SUCTION UNIT

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



FILTER UNIT

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

Automatic pneumatic cleaning system activated when reaching a certain level of pressure



COLLECTION UNIT

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



OPTIONALS

- ✓ H13 HEPA Absolute Filter, efficiency 99,95%
- ✓ Air intake Spark trap
- ✓ Painted metal kit for Air outlet fan