

INDUSTRIAL VACUUM CLEANERS

DEDUST 2 - Dust collector for fine suspended dusts - FUMES AND AIRBORNE DUST



FOOD INDUSTRY



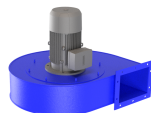
WOOD



METALWORKING



SAND BLASTING



- ✓ 100% steel construction.
- ✓ Easy material discharge by detachable container.
- ✓ Polyester class M Antistatic filter with automatic filter cleaning system

- ✓ Optional articulated arm to suction in a restricted area
- ✓ High performance filters conceived for the suction of fine dusts suspended in the air



SUCTION UNIT

Voltage	V - Hz	400 - 50
Power	kW	1,5
Electrical protection	IP	55
Max waterlift	mmH2O	142 - 115
Max air flow	m³/h	1350 - 2400
Suction inlet	mm	1 x 200 - 2 x 150
Noise level (EN ISO 3744)	dB(A)	70



FILTER UNIT

Filter Type		Cartridge
Surface - Diameter	cm²-mm	200.000 - 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.	30



VOLUME

Dimensions	cm	115 x 82 x 170h
Weight	kg	235



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 detachable container for quick disposal of suctioned material.



OPTIONALS

- ✓ H13 HEPA Absolute Filter, efficiency 99,95%
- ✓ Techflex Extraction Arm D150
- ✓ Techflex Extraction Arm D200
- ✓ Air intake Spark trap