

DEDUST ELF – High airflow suspended dust extractors

AIR FILTRATION SOLUTIONS



- High air flow rate industrial dust collector
- Designed for suction of airborne fine dust
- Large area antistatic filter

Suction Unit		
Power	kW	5,5-18,5
Maximum depression	mmH2O	320-395
Maximum air flow rate	m ³ /h	5.400-15.000
Nozzle	mm	1x300-1x700
Construction		Painted Steel
Noisiness (EN ISO 3744)	dB(A)	73
Filter Unit		
Primary filter		Cartridge
Total filter surface area	cm ²	25-100 - 25-600
Number of cartridges		4-24
Filter media - class	IEC 60335-2-69	Polyester ANT M
Cleaning system		Automatic PN
Collection unit		
Capacity	lt	90
Collection container		Painted
Encumbrances		
Dimensions	cm	90x183x259h-287x185x295h

APPLICATIONS:



All data mentioned in this document may change without notice.
Tutti i dati in questo documento potrebbero variare senza preavviso.

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SUCTION UNIT

High air flow rate, ideal for industrial dedusting.

FILTER UNIT

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

COLLECTION UNIT

The all-steel, epoxy-polyester powder-coated frame is supplied in a fixed-floor version.

OPTIONALS

- Large surface filter cat. m ptfe
- Absolute hepa filter h13 efficiency 99.95%
- Spark trap kit
- Kit for air outlet fan