

# DEDUST 10 PRO Industrial dust collector for suspended fine dust

AIR FILTRATION SOLUTIONS



- ✓ 100% steel construction.
- ✓ Release container with the possibility of using disposable bags.
- ✓ Large surface filter for fine dust with integrated manual cleaning system.
- ✓
- ✓ Designed for vacuuming fine airborne dust

## Suction Unit

Power supply	V - Hz	400 - 50 3~
Power	kW	0,75
Maximum depression	mmH2O	180
Maximum air flow rate	m3/h	1.000
Nozzle	mm	100
Noisiness (EN ISO 3744)	dB(A)	70

## Filter Unit


Primary filter		Pockets
Surface area - diameter	cm <sup>2</sup> -mm	20.000 - 420
Filter media - class	IEC 60335-2-69	Polyester L
Cleaning system		Handbook

## Collection unit

Dust capacity	lt	40
Collection system		Release container

## Encumbrances

Dimensions	cm	71x57x153h
Weight	kg	60

APPLICATIONS: Mechanical industry   Glass   Wood and plastic    Food, chemical and pharmaceutical industry



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

[www.dupuyvacuums.com](http://www.dupuyvacuums.com)  
[info@dupuy.it](mailto:info@dupuy.it)

# DEDUST 10 PRO Industrial dust collector for suspended fine dust

AIR FILTRATION SOLUTIONS

## 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.

## OPTIONALS

- ✓ Hepa absolute filter /h14
- ✓ Antistatic filter class m
- ✓ Stainless steel container and filter chamber