DUPUY
TAILOR MADE VACUUMS

INDUSTRIAL VACUUM CLEANERS

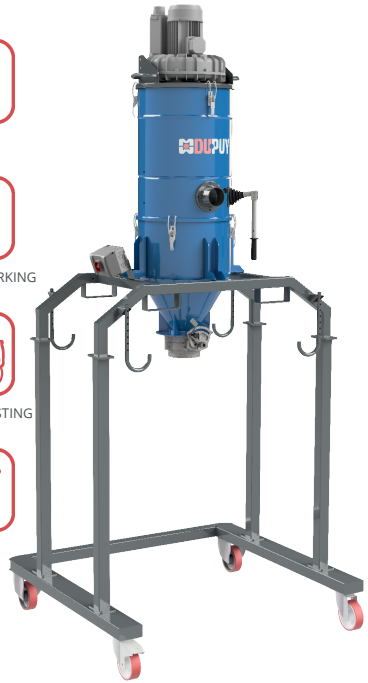
Silovac 100 T - Vacuuming silos with direct discharge - INDUSTRIAL THREE PHASE

WOOD

METALWORKING

SAND BLASTING

PLASTICS



- ✓ Vacuum Silos designed to suction large quantities of material and discharge directly into big-bag or collection barrels.
- ✓ Containment capacity 100 liters.
- ✓ Material discharge by tilting flap, butterfly valve, guillotine system.
- ✓ Quick and simple big-bag bagging system.
- ✓ Wide surface filters for fine dust with manual filter shaker.
- ✓ Mounted on wheels or fixed to the floor.
- ✓ With forklift intakes for easy transport.

SUCTION UNIT

Voltage	V - Hz	400 - 50
Power	kW	3
Max waterlift	mmH2O	3.200
Max air flow	m³/h	350
Suction inlet	mm	80
Butterfly discharge valve	mm	150

FILTER UNIT

Filter Type		Star
Surface - Diameter	cm²-mm	20.000 - 460
Material - Efficiency	IEC 60335-2-69	Polyester - L
Air load on filter	m³/m²/h	170
Cleaning system		Manual

COLLECTION UNIT

Discharge system		Big-bag system
Capacity	lt.	100

VOLUME

Dimensions	cm	139 x 126 x 315h

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

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SUCTION UNIT

Suction is developed by a powerful side channel blower with direct coupling between the fan and the motor and no transmission system, making it completely maintenance free and fit for continuous duty.

FILTER UNIT

The filter is cleaned mechanically by means of a manual filter shaking lever which shakes the filter vertically, ensuring safe and effective cleaning. This contributes to maintain high suction efficiency and avoids the spreading of dust in the environment.

COLLECTION UNIT

The material is discharged directly into big-bags.

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