

INDUSTRIAL VACUUM CLEANERS

CHIPVAC 400 - Bucket vacuum cleaner for oil and chips - OIL AND CHIPS



STEELWORKS AND FOUNDRIES



METALWORKING



- ✓ Bucket vacuum system with large containment capacity of solids and liquids. Designed to simplify suctioning of large amounts of a wide range of materials.
- ✓ Special, DU-PUY patented tilting system which allows the unit to tilt by 50° or 90° by means of a forklift. Simple and effective emptying of the container.
- ✓ Easy emptying of suctioned material and high machine maneuverability.
- ✓ Robust construction, 4mm thick shell to resist in time even the most intensive use.



SUCTION UNIT

Voltage	V - Hz	400 - 50
Power	kW	7,5
Max waterlift	mmH2O	4.000
Continuous water lift	mmH2O	2.700
Max air flow	m³/h	700
Suction inlet	mm	80



FILTER UNIT

Filter Type		Star
Surface - Diameter	cm²-mm	30.000 - 560
Material - Efficiency	IEC 60335-2-69	Polyester - L
Air load on filter	m³/m²/h	230
Cleaning system		Manual



COLLECTION UNIT

Collection tank		Steel
Discharge system		Tilting container
Capacity	lt.	400



VOLUME

Dimensions	cm	104 x 146 x 206h
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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 polyester star filter with large filtration surface placed inside the filter chamber ensures protection from dust and avoids filter clogging.



COLLECTION UNIT

The vacuum unit is mounted on a robust metal structure, fitted with resistant industrial wheels ideal for mobile service on uneven surfaces.

The container is compact and contains a sieve grid which separates solid particles from liquid.



OPTIONALS

- ✓ Oil proof gasket
- ✓ Nomex heat resistant filter up to 250°
- ✓ Class M filter
- ✓ Class M teflon hydro-oleophobic filter
- ✓ Oil and chips separating sieve grid

filter-technics

Technical Customer Support

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