

INDUSTRIAL VACUUM CLEANERS

CHIPVAC 200 - Industrial Vacuum Cleaner for metal 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	230 - 50
Power	kW	3,3
Max waterlift	mmH2O	2.400
Max air flow	m³/h	540
Suction inlet	mm	80
Noise level (EN ISO 3744)	dB(A)	77



FILTER UNIT

Filter Type		Star
Surface - Diameter	cm²-mm	14.000 - 460
Material - Efficiency	IEC 60335-2-69	Polyester - L
Air load on filter	m³/m²/h	385
Cleaning system		Manual



COLLECTION UNIT

Collection tank		Steel
Discharge system		Tilting container
Capacity	lt.	200



VOLUME

Dimensions	cm	93 x 81 x 124h
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SUCTION UNIT

Suction is developed by three carbon brushes by-pass motors which are activated by independant switches placed on a solid, metallic head. Special noise buffers reduce noise level to work safety standards.



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

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Technical Customer Support

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