

## INDUSTRIAL VACUUM CLEANERS

### Chipvac 200 - Industrial Vacuum Cleaner for metal chips - OIL AND CHIPS



STEELWORKS AND FOUNDRIES



METALWORKING



GLASS



- ✓ 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