

#### INDUSTRIAL VACUUM CLEANERS

# PEAR PEAR



# Chipvac 200 HV - Industrial vacuum cleaner for metal chips - OIL AND CHIPS







METALWORKING



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- ✓ 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 maneuvrability.
- ✓ Robust construction, 4mm thick shell to resist in time even the most intensive use.

SUCTION UNIT			
Voltage	V - Hz	230 - 50 ~ 1	
Power	kW	3,9	
Max waterlift	mmH2O	3.600	
Max air flow	m³/h	450	
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	
Cleaning system		Manual	

COLLECTION UNIT		
Collection tank		Steel
Discharge system		Tilting container
Capacity	lt.	200

VOLUME		
Dimensions	cm	109x94x136h
Weight	kg	157





### **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**

- ✓ Class M teflon hydro-oleophobic filter
- ✓ Oil and chips separating sieve grid