

VHS120 All-In-One Metal - Swarf

The VHS120CB GV industrial vacuum is the ideal solution for swarf collection in your production lines.

The Metal - Swarf vacuum cleaner is ideal when the primary need is cleaning a machines tools, as well as, separating oil substances from the swarf and recovering more than 70% of metal chips. The VHS120 is a durable machine par of excellence, equipped to vacuum wet and dry surfaces, configured explicitly with a grid and valve for separating solids from liquids inside the container. The solid material deposits on the grill, while the fluids drain via the manual valve fitted to the bottom of the container, providing a perfect solution for businesses operating in the metal industry.




Thanks to the cyclone, the primary filter doesn't come in direct contact with incoming liquids or sharp objects. Relying on an industrial vacuum cleaner with safety guards like these will ensure that your facility is up to industry regulations, providing you with safe and efficient production facilities.

- Single phase, n°2 by-pass motors
- Compact dimensions
- High container capacity
- Equipped with specific accessories developed for metalworking environment
- 5 meters polyurethane hose
- Cone and Nozzle for cleaning machine tools
- Container that is easy to remove and empty
- Suitable for wet material (shavings mixed with traces of oil)
- Easily discharge oil, and separate swarf
- Cyclone to protect the filter from damages
- High filter surface
- Ergonomic manual filter shaker
- Vacuum gauge on the motor head
- Highly efficient and compact design



• Standard equipment



Picture shown may not represent model quoted

Included accessories		Ref. no.	Min. required	VHS120 CC GV CB5007
Hose Vacuum Cleaner				
	POLYURETHANE HOSE D50 5M +SLEEVES	Z7 22366	1	•
Cone Nozzle				
	CONIC TUBE D50 ANTISTATIC COMPONENT ATEX	40000221	1	•
Crevice Nozzle				
	BLACK ANTISTATIC RUBBER NOZZLE D50 120MM	Z7 21080	1	•
Vacuum Hose and Connection				

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	BENT CONNECTION D50 FE	Z7 21012	1	•
	CONNECTION TUBE D50 FE	Z7 21003	0	•

Model VHS120 CC GV CB5007

Ref. no. 4012300135

PRODUCT FEATURES

Manual filter shaker	•
Vacuum meter	•
L class filter	•
Cyclone plate	•
Grid and valve	•
Oilproof hose	•
End tools	•






Technical specifications VHS120 CC GV CB5007

Voltage (V)	230
Frequency (Hz)	50
IP protection class	44
Insulation class	I
Rated power (kW)	2
Airflow without hose (m ³ /h - l/m)	312 - 5.200
Max. vacuum (kPa - mbar)	21 - 210
Sound pressure level at 1.5 m (dB(A) ISO 3744)	74
Container capacity (l)	37
Liquid capacity (l)	8/10
Shaving capacity (l)	25
Main filter type	L CLASS POLYESTER
Main filter area (cm ²)	16.000
Hose length (m)	5
Inlet (mm)	50
Length x width x height (cm)	56x57x102,7
Weight (kg)	38

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● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

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Vacuum Hose and Connection				
	BENT CONNECTION D50 FE	Z7 21012	1	●
	CONNECTION TUBE D50 FE	Z7 21003	0	●
Crevice Nozzle				
	BLACK ANTISTATIC RUBBER NOZZLE D50 120MM	Z7 21080	1	●
Hose Vacuum Cleaner				
	POLYURETHANE HOSE D50 5M +SLEEVES	Z7 22366	1	●