# **CVAC Suction units for centralised systems**

### CENTRAL VACUUM SYSTEMS – CENTRAL VACUUM UNITS AND FILTER SILOS





Suction unit		
Voltage	V - Hz	400 - 50 ~ 3
Power	kW	25
Max waterlift	mmH2O	4.500
Continuous water lift	mmH2O	3.200
Max air flow	m3/h	2.050
Relief valve		Integrated
Suction inlet	mm	130
Noise level (EN ISO 3744)	dB(A)	79
Filtering Unit		
Cleaning system		Manual
Collection unit		
Encumbrances		
Dimensions	cm	103 x 93 x 197h

APPLICATIONS: Steel mills and foundries Cementitious Sandblasting



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### **SUCTION UNIT**

The suction unit is a side channel blower, with direct coupling between the motor shaft and the impeller. Since it has no transmission systems, it requires no routine maintenance, is suitable for long term continuous operation and provides superior suction performance.

It is supplied complete with electrical panel for starting up the suction unit and with sequencer board for managing cartridge cleaning cycles.

### **OPTIONALS**

- Additional silencer
- ✓ Hepa safety filter h14 103,000cm2
- Inverter

