# **CVAC** central vacuum cleaner for centralized systems

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





Equipped as standard with an electrical panel with star-delta starting and local/remote control, pressure relief valve and soundproofing guard.

Suction Unit		
Power supply	V - Hz	400 - 50 ~ 3
Power	kW	7.5 - 18.5
Maximum depression	mmH2O	4.000 - 4.500
Continuous depression	mmH2O	2.600 - 3.200
Maximum air flow rate	m3/h	750 - 1.350
Limiting valve		Integrated
Nozzle	mm	100
Construction		Painted Steel
Noisiness (EN ISO 3744)	dB(A)	74 - 81
Filter Unit		
Cleaning system		Handbook
Collection unit		
Encumbrances		
Dimensions	cm	89 x 78 x 124h

**APPLICATIONS:** Sandblasting



Food, chemical and pharmaceutical industry

Cementitious

Steel mills and foundries

Mechanical industry



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#### **SUCTION UNIT**

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

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.

### **OPTIONALS**

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

