







CV 22 HV - SUCTION UNIT



STEELWORKS AND FOUNDRIES



EMENT



POWER PLANTS











SUCTION UNIT		
Power	kW	22
Electrical protection	IP	55
Max water lift	mmH□O	7.500
Max air flow	m³/h	1.100
Suction inlet	mm	140
Cooling filter	cm² - Classe	70.000 - M

VOLUME		
Dimensions	cm	114x124x147h
Weight	kg	610

- \checkmark Complete steel construction
- $\ensuremath{\checkmark}$ Sturdy vacuum cleaner for intensive use
- \checkmark Powerful lobe pump with electric motor
- ✓ High performances and long-lasting equipment
- ✓ Low noise level
- ✓ Easy and safe to maintain





The suction unit is provided with a volumetric vacuum pump with tri-lobe rotors which can reach very high airflow and waterlift levels

A safety filter guarantees the maximum protection for both motor and pump

The unit must be coupled with a filter hopper

A soundproof painted steel cabin with cooling fan protects the pump from external agents



S OPTIONALS

- ✓ CONTROL PANEL WITH PLC FOR MANAGEMENT OF EXTERNAL DEVICES (FILTER CLEANING CONTROL, PROBES, VALVES, ETC)
- POWER CABLE AND PLUG