

CVAC Z22 units for ATEX extraction systems

INDUSTRIAL VACUUMS



✓ Compliance to EN IEC 62784:2018 for zone 22

Suction Unit

ATEX Zones		Zone 22 Powders
Power supply	V - Hz	400 - 50 ~ 3
Marking	Ex II 3D Ex tc IIIB T135°C X Dc	
Zone use		Hazardous location
Power	kW	4 - 25
Maximum depression	mmH2O	4.400 - 2.600
Maximum air flow rate	m3/h	1.350 - 420
Limiting valve		Integrated
Noisiness (EN ISO 3744)	dB(A)	74 - 81

Filter Unit

Cleaning system	Handbook
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Collection unit

Encumbrances

APPLICATIONS: Cementitious  Food, chemical and pharmaceutical industry Sandblasting Steel mills and foundries



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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.

OPTIONALS

- ✓ Additional silencer
- ✓ Inverter
- ✓ Hepa safety filter h14 103,000cm2
- ✓ Hepa safety filter h14 52,000cm2