CVAC Z22 ATEX







⊘ 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
Collection unit		
Encumbrances		

APPLICATIONS: Cementitious



Food, chemical and pharmaceutical industry

Sandblasting

Steel mills and foundries



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

