



DG 300 SE Z22

Three phase ATEX certified for zone 22 industrial vacuum cleaner with high depression rate



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DG300 SE Z22 is an ATEX Zone 22 certified industrial vacuum (as for ATEX 94/9/EC Directive) able to generate very high water lift level, allowing suction and handling of heavy materials. Thanks to this features it's perfect for heavy duty applications (such as suction in foundries or cement plants) or suction in deep places.

- Extreme power for the heaviest applications, for mobile service or central vacuum systems.
- Integrated PTC heating detector and pressure relief valve.
- Double certification (machine + motor).
- Antistatic class M filter.
- Integrated automatic filter cleaning system.



Power	V	400 3~
Frequency	Hz	50
Power	kW	18,5
Depression	mmH2O	4500
Depression (continuous service)	mmH2O	3800
Range	m3/h	1100
Surface	cm2	120000
Filtration class (primary filter)	(IEC 60335-2-69)	M
Filter surface (HEPA filter)	cm2	85000
Filtration class (HEPA filter)	(EN1822)	H14
Air load on primary filter	m3/m2/h	91.00
Capacity	lt	220
Suction inlet diameter	mm	120
IP protection / Ins.Cl.	IP	55
Dimensions	cm	97 X 207 X 222 h.
ATEX Zone	(Directive 94/9/CE)	22
Marking type	(Directive 94/9/CE)	II 3D