W3 AIR Z22 Compressed air vacuum cleaner

INDUSTRIAL VACUUMS



- The inside of the filter chamber is ATEX Z20 certified; the outside of the machine is Z21 certified
- AISI304 stainless steel container

Suction Unit		
Marking	1/3 D Ex h IIIC T80°C Da/Dc	
Zone use		Hazardous location
EX Category		CE EX 22 1/3D
Maximum depression	mmH2O	5.000
Maximum air flow rate	m3/h	465-590
Nozzle	mm	80
Noisiness (EN ISO 3744)	dB(A)	78
Air supply	nlt/min (nm^3/h)	1530 (92) - 2500 (150)
Air supply pressure	bar	6
Air supply hose	mm	12
Filter Unit		
Primary filter		Pockets
Surface area - diameter	cm^2-mm	20.000 - 460
Filter media - class	IEC 60335-2-69	M ANT
Cleaning system		Handbook
Filtration efficiency		
Absolute filter		Standard
Surface area - diameter	cm^2-mm	26.000
Collection unit		
Capacity	lt	65 / 100

APPLICATIONS:

Encumbrances		
Dimensions	cm	75x62x141h
Weight	kg	73

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SUCTION UNIT

Suction is generated by one Venturi air vacuum unit enclosed in a solid steel head containing sound-absorbing material. This minimises noise during operation.

FILTER UNIT

Inside the steel filter chamber is the antistatic polyester pocket filter, which protects the suction unit and prevents the risk of sparks due to static energy build-up. An absolute filter (99.995% of 0.18 micron, Class H) is included to ensure the retention of the finest dust and the purity of the exhaust air.

COLLECTION UNIT

The vacuumed material is collected in a stainless steel container, mounted on wheels, which allows for quick and clean disposal.

All data mentioned in this document may change without notice.
Tutti i dati in questo documento potrebbero variare senza preavviso.

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