W2 AIR Z22 Atex certified air operated industrial vacuum cleaner

INDUSTRIAL VACUUMS



- AISI304 stainless steel container
- **⊘** Easy-to-empty detachable 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	3.700
Maximum air flow rate	m3/h	150-300
Nozzle	mm	50
Noisiness (EN ISO 3744)	dB(A)	78
Filter Unit		
Primary filter		Pockets
Surface area - diameter	cm²-mm	20.000 - 420
Filter media - class	IEC 60335-2-69	M ANT
Cleaning system		Handbook
Filtration efficiency		
Collection unit		
Capacity	lt	50
Collection system		Release container
Encumbrances		
Dimensions	cm	63x57x110h
Weight	kg	50

APPLICATIONS:



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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.

