

INDUSTRIAL VACUUM CLEANERS

W 2 XR Z22 - Single phase industrial vacuum cleaner ATEX - ATEX EXPLOSION PROOF



- ✓ 100% stell construction. Suitable for wet and dry service, also simultaneously. Detachable container with direct bagging option.
- ✓ Filter clogging detector and integrated manual filter cleaning system.
- The ATEX Z22 certified version is equipped with a powerful, brushless motor, maintenance free.



Atex zones		22
Marking		Ex II 3D Ex tc IIIB T135°C X Dc
Voltage	V - Hz	230
Power	kW	1,1
Electrical protection	IP	55
Max waterlift	mmH2O	2250
Max air flow	m³/h	215
Suction inlet	mm	50
FILTER UNIT		
Filter Type		Star
Filter Type Surface - Diameter	cm²-mm	Star 20.000
	cm²-mm	
Surface - Diameter	cm²-mm	20.000
Surface - Diameter Cleaning system	cm²-mm	20.000
Surface - Diameter Cleaning system COLLECTION UNIT	cm²-mm	20.000 Manual
Surface - Diameter Cleaning system COLLECTION UNIT Collection tank	cm²-mm It.	20.000 Manual Steel
Surface - Diameter Cleaning system COLLECTION UNIT Collection tank Discharge system		20.000 Manual Steel Roll-out container

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SUCTION UNIT

The suction unit contains a brushless motor which allows use of the machine in maximum conditions of safety, also in explosion risk areas. The motor is protected by a set of efficent filters and is activated by an independant switch placed on a solid, metallic head. Special noise buffers reduce noise levels to work safety standards.

FILTER UNIT

The polyester star filter with large filtration surface placed inside the filter chamber ensures protection from dust and avoids filter clogging.

The filter is cleaned mechanically by means of a manual filter shaking lever which shakes the filter vertically, ensuring safe and effective cleaning. This contributes to maintain high suction efficiency and avoids the spreading of dust in the environment.

Sollection Unit

Suctioned material deposits inside an extractable stainless steel container fitted with wheels, allowing practical and safe emptying. Use with disposable bags is possible.

OPTIONALS

- ✓ Nomex heat resistant filter up to 250°
- ✓ Absolute Hepa filter H14
- ✓ Accessory basket
- Class M filter
- PTFE coated class M filter
- ✓ Class M teflon hydro-oleophobic filter
- ✓ Antistatic class L filter
- ✓ Antistatic class M filter
- ✓ Stainless steel collection tank
- \checkmark Stainless steel collection tank and filter chamber
- ✓ Earth grounding

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