

INDUSTRIAL VACUUM CLEANERS

W 2 Infini Atex - Industrial vacuum cleaner Atex certified - ATEX EXPLOSION PROOF



FOOD INDUSTRY



CHEMICAL-PHARMACEUTICAL



METALWORKING



SAND BLASTING



- ✓ Detachable container with direct bagging option.
- ✓ Filter with wide filtration surface for fine dusts, with integrated manual cleaning system.

- ✓ Compact industrial vacuum cleaner with side channel blower, ideal for continuous service and maintenance free.
- ✓ Suitable for simultaneous suction of dusts, liquids and solids.



SUCTION UNIT

Atex zones		22
Marking		Ex II 3D Ex tc IIIB T135°C X Dc
Voltage	V - Hz	230
Power	kW	1,8
Electrical protection	IP	55
Max waterlift	mmH2O	2300
Max air flow	m³/h	250
Suction inlet	mm	50



FILTER UNIT

Filter Type		Star
Surface - Diameter	cm²-mm	20.000
Media - Filtration		
Cleaning system		Manual



COLLECTION UNIT

Collection tank		AISI316 Stainless steel
Discharge system		Roll-out container
Capacity	lt.	40



VOLUME

Dimensions	cm	55 x 63 x 130h
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SUCTION UNIT

Suction is developed by a powerful side channel blower with direct coupling between the fan and the motor and no transmission system, making it completely maintenance free and fit for continuous duty.



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 accumulation.



COLLECTION 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

- ✓ Absolute Hepa filter H14
- ✓ Stainless steel collection tank
- ✓ Stainless steel collection tank and filter chamber
- ✓ Earth grounding