

INDUSTRIAL VACUUM CLEANERS

W2 AIR ATEX TV - Atex Air operated industrial vacuum cleaner - ATEX EXPLOSION PROOF



FOOD INDUSTRY



CHEMICAL-PHARMACEUTICAL



CLEANING CONTRACTORS



OEM ORIGINAL EQUIPMENT MANUFACTURERS



- ✓ 100% steel construction. Suitable for wet and dry service, also simultaneously. Detachable container with direct bagging option.
- ✓ High level of filtration, filter efficiency detector, integrated manual filter cleaning system.

- ✓ Maintenance free Venturi suction unit.



SUCTION UNIT

Atex zones		22
Marking		Ex II 3D Ex tc IIIB T135°C X Dc
Air supply	lt/min	729
Max waterlift	mmH2O	3.700
Max air flow	m ³ /h	150
Suction inlet	mm	50
Noise level (EN ISO 3744)	dB(A)	78



FILTER UNIT

Filter Type		Star
Surface - Diameter	cm ² -mm	20.000 - 420
Material - Efficiency	IEC 60335-2-69	Polyester - ANT M
Cleaning system		Manual



COLLECTION UNIT

Collection tank		Steel
Discharge system		Roll-out container
Capacity	lt.	40



VOLUME

Dimensions	cm	63x57x108h
Weight	kg	40



SUCTION UNIT

Suction is developed by two Venturi compressed air generators which are protected inside a solid steel casing. Special noise buffers reduce noise level to work safety standards.



FILTER UNIT

The antistatic, polyester star filter placed inside the filter chamber has a large filtration surface and high resistance to dust penetration and clogging.



COLLECTION UNIT

The steel container has an easily detachable container for quick disposal of suctioned material.