

15 HP power and reliability, for heavy industries

The series 3907 / W ATEX are the right I-Vacs for the industries who have to work in potentially explosive atmospheres as the Directive 94/9/EC and 99/92/EC state.

This vac offers high performances while still being extremely manoeuvrable and versatile. It mounts a Threephase Side Channel Blower that guarantees a silent and continuous running. The suction unit is controlled by an electrical equipment with a star-triangle starting as standard, housed in the rear casing. It gets a large Stainless Steel container and an Antistatic Star filter in "L" class as standard.

- Reliable
- 3 Phase aluminium casting induction motor directly driven to the fan
- Maintenance-free
- Continuous use
- Very high performance levels
- Large Primary Antistatic L Class Star Filter
- Efficient filter cleaning system
- Vacuum gauge
- Removable and very capacious stainless steel bin
- Watertight Control panel with Star-Triangle starting
- Highly manoeuvrable
- ATEX Versions (Directives 94/9/EC and 99/92/EC)

• Standard equipment



Picture shown may not represent model quoted

Model	3907W Z22 EXA C	3907W Z22 EXA SE FM 5PP
Ref. no.	4030700602	4030700607







PRODUCT FEATURES

Manual filter shaker	•	
Electrical filter shaker		•
Stainless steel container		•
Star triangle starting	•	•
Inversor switch	•	•
Phase sequencer	•	•
Relief valve	•	•
L class filter	•	
M class filter		•
5 pin plug		•
ATEX category		•
Safe bag system		
Vacuum Gauge (Filter Surveillance)		•
PTFE cartridges	•	











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Technical specifications	3907W Z22 EXA C	3907W Z22 EXA SE FM 5PP
Voltage (V)	230/400	230/400
Frequency (Hz)	50	50
IP protection class	55	55
Insulation class	F	F
Rated power (kW)	11	11
Airflow without hose (m ³ /h - l/m)	918 - 15300	918 - 15300
Max. vacuum (kPa - mbar)	30 - 300	30 - 300
Sound pressure level (dB(A))	78	78
Container capacity (L)	175	175
Main filter area (cm ²)	35000	35.000
Inlet (mm)	100	100
Length x width x height (cm)	160x800x181	160x800x181
Weight (kg)	324	324












● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

Accessories		Ref. no.	Min. required	3907W Z22 EXA C	3907W Z22 EXA SE FM 5PP
Hose Vacuum Cleaner					
	70MM ANTISTATIC CUFF FOR	Z7 20310	1		
	ANT.ANTIOIL HOSE D70 5MT	Z7 24180	1		
	ANT.POL BLACK HOSE D70	Z7 22370	1		
	COND. POLYURETHAN HOSE D70 5M +SLEEVES	Z7 22373	1		
	RUBBER HOSE D50 MT3	Z7 24003	1		
	RUBBER HOSE D70 MT3	Z7 24001	1		


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Accessories		Ref. no.	Min. required	3907W Z22 EXA C	3907W Z22 EXA SE FM 5PP
	SLEEVE D50	40000219	1		
	TIE D90-120	Z8 40044	1		
Cone Nozzle					
	CONIC TUBE D50 ANTISTATIC	40000221	1		
Extension Tube					
	FLUIDFIELD BULK NOZZLE	ZA7210024	1		
	HANDGRIP D50 INOX	40000222	1		
	NOZZLE FLUIDISED D70	ZA7210026	1		
	NOZZLE FLUIDISED D100	ZA7210019	1		
Other					
	WYE D100/50/50 SS	4072200464	1		
Crevice Nozzle					
	LANCE D100 ALUMINIUM+HANDLES COMPLETE	Z7 22190	1		
	SCRAPING SUCKER D70 MM 200	Z7 22090	1		

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Accessories		Ref. no.	Min. required	3907W Z22 EXA C	3907W Z22 EXA SE FM 5PP
	STEEL PIPE	Z7 22169	1		
	SUCKER MM 120 ANITSTAT	Z7 21080	1		
Vacuum Hose and Connection					
	CONNECTION JOINT D50 INOX	Z7 22241	1		
	CONNECTION JOINT D70 INOX	Z7 22242	1		
	CONNECTION TUBE D70 INOX	Z7 22231	1		
	CONNECTION TUBE D100 INOX	Z7 22232	1		
	CONNECTION TUBE REG. D70	Z7 22222	1		
	REDUCER D100/70 INOX	Z7 22227	1		
	WYE D100/70/70 INOX	Z7 22307	1		
	WYE D100/100/100 INOX	Z7 22157	1		
Coupling					
	CONNECTION TUBE REG.	Z7 22206	1		
Hose and Connection					

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Accessories		Ref. no.	Min. required	3907W Z22 EXA C	3907W Z22 EXA SE FM 5PP
	TIE D40-60	Z8 40040	1		