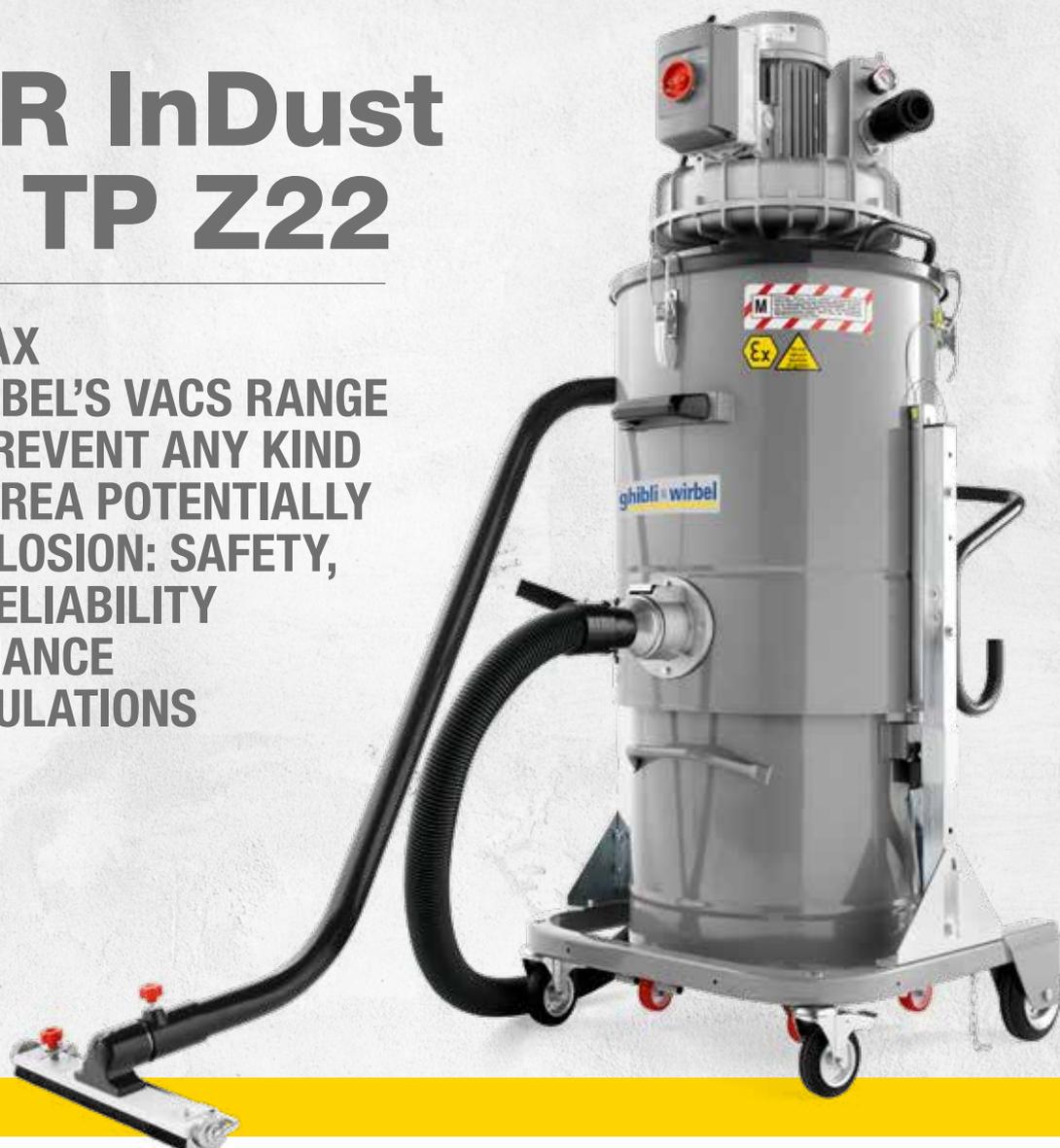


# POWER InDust AX 60 TP Z22

**POWER InDust AX IS GHIBLI & WIRBEL'S VACS RANGE DESIGNED TO PREVENT ANY KIND OF FIRE IN AN AREA POTENTIALLY AT RISK OF EXPLOSION: SAFETY, QUALITY AND RELIABILITY IN FULL COMPLIANCE WITH ATEX REGULATIONS**



The **POWER InDust AX 60 TP Z22** vacuum cleaner features an ATEX22 II 3D certified side channel blower suction unit which is directly connected to the crankshaft. The absence of transmission devices makes the suction unit not only silent and powerful, but it also allows continuous use (h 24) without any need for regular maintenance. The magneto-thermal motor protector allows the turbine to operate properly in any condition. Engine cooling is continually guaranteed by a vacuum limiter valve equipped with an anti-static safety filter. The vacuum gauge, thanks to a constant monitoring of the air depression level, is able to detect the level of clogging of filters or of other

parts of the suction system. All the electrical components of the machine are explosion proof (EX). The high-efficiency (M antistatic class) and large surface (2 m<sup>2</sup>) filtration filter can be easily cleaned thanks to the practical, manual filter shaker which is able to guarantee a very long filter life, avoiding clogs, saturation and the reduction of the filtering capacity. The quick-release recovery container and the sturdy tray equipped with non-marking wheels make the vacuum cleaner extremely easy to use. **POWER InDust AX 60 TP Z22** is available in three phases version, with M class certified.

## PRODUCT IDENTIFICATION

POWER InDust AX 60 TP Z22

## REF. NO.

12108800001

## TECHNICAL DATA

Power	W	3000
Capacity	l	60
Filter		Polyester antistatic star filter M
Filtering surface	m <sup>2</sup>	2
Filtration class		M
Air load on primary filter	m <sup>3</sup> /m <sup>2</sup> /h	150
Airflow max	l/s	83

Depression	mbar	190
Noise level	dB(A)	72
IP protection	IP	55
ATEX Zone		22 - II 3 D
Weight (without accessories)	Kg	80
Dimensions	mm	580x600x1400

# POWER InDust AX 60 TP Z22



## QUIET AND POWERFUL

Absence of transmission devices: direct-drive side channel turbine on the crankshaft



## STURDY TROLLEY

Made of powder-coated steel, equipped with non-marking swivel castors and parking brake to ensure the best ease of transport and the best manoeuvrability while in use



## MANUAL FILTER SHAKER

Practical and vertically movable, it allows the operator to clean the filtering system in a quick and easy way, enabling the filter to benefit from a longer lifetime



## GREAT CAPACITY

60 litres recovery tank



## FILTER CLOG CHECK

Air depression monitoring thanks to the standard vacuum gauge



## POCKET FILTER MADE OF POLYESTER

High-efficiency filtering system (1 micron, anti-static M class) and large filtering surface (2 m<sup>2</sup>)



## ATEX Z22 II 3D CERTIFICATION

All the electrical components of the machine are explosion proof (EX): safety, reliability and quality



## SPECIFIC ACCESSORIES

In order to complete the offer, a wide range of anti-static accessories for every kind of application is available optionally

### OPTIONAL ACCESSORIES

TYPE	REF. NO.
Antistatic accessories kit Ø 50	5200001
Connection Ø 50	2560903
Adaptor Ø 80 / Ø 50	2501315
Antistatic flexible hose Ø 50	2511063

TYPE	REF. NO.
Conic nozzle Ø 50	2504713
Double curve Ø 50	2511717
Dry floor tool Ø 50	2512576
Polyester filter C	3001236

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Ghibli & Wirbel S.p.A. reserves the right to change specifications and accessories at all times.