**POWER InDust AX 20 SP/TP Z22** 

ATEX CERTIFIED INDUSTRIAL VACUUM CLEANERS SINGLE PHASE (SP) AND THREE PHASE (TP)

The POWER InDust AX 20 SP Z22 vacuum cleaner features an ATEX22 II 3D certified side channel blower suction unit, with the fan 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. Engine cooling is continually quaranteed 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 (3 m<sup>2</sup>) filter can be easily cleaned in a semi-automatic way thanks to the shocking valve put on the filter chamber. 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 20 SP Z22 is available in single-phase (SP) and three phases (TP) versions, with M class certification.









Shocking valve



Sturdy trolley



Filter clog check



Conical cartridge filter



ATEX Z22 II 3D certification



Wide range of antistatic accessories

## PRODUCT IDENTIFICATION

I HODOUT IDENTIFICATION		
TYPE	REF. NO.	PIECES/PALLET
POWER InDust AX 20 SP Z22	12058800001	1
POWER InDust AX 20 TP Z22	12008800001	1

## **TECHNICAL DATA**

Voltage-Frequency	230 V~ 50 Hz (*) 40	$0.0^{3} \sim 50.047 (**)$	
Power	W	1800	
	V V		
Capacity		20	
Filter	Antistatic cartridge polyester filter		
Filtering surface	m <sup>2</sup>	3	
Filtration class		M	
Air load on primary filter	m3/m2/h	83	
Airflow max	I/s	69	
Depression	mbar	180	
Noise level	dB(A)	75	
IP code		IP55 (SP) - IP65(TP)	
ATEX Zone		22 - II 3 D	
Weight (without accessories)	Kg	64	
Dimensions	mm	520x480x1230	



STANDARD ACCESSORIES	Ø <b>5</b> 0
TYPE	REF. NO.
Antistatic conical cartridge filter CLASS M	2512716

## **OPTIONAL ACCESSORIES**

TYPE	REF. NO.
Antistatic accessories kit Ø 40	5200000
Connection ø 40	2560901
Connection 50/40	2560902
Adapter	2511715
Antistatic flexible hose Ø 40	2511064
Conic nozzle Ø 40	2504714
Double curve Ø 40	2511716
Dry floor tool Ø 40	2512575

(\*) For POWER InDust AX 20 SP Z22 version (\*\*) For POWER InDust AX 20 TP Z22 version