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 ATEX 22 - II 3 D Ex tD IIIB T135°C X IP55 Dc 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 guaranteed by a vacuum limiter valve equipped with an antistatic 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 (Mantistatic class) and large surface $(3\,\text{m}^2)$ 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.





QUIET AND POWERFUL

PRODUCT IDENTIFICATION

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

TECHNICAL DATA

	230 V~ 50 Hz (*) 400 V³ ~ 50 Hz (**)
W	1800
I	20
	Antistatic cartridge polyester filter
m²	3
	М
m³/m²/h	83
l/s	69
mbar	180
dB(A)	75
	IP55
	22 - II 3 D Ex tD IIIB T135°C X IP55 Dc
Kg	64
mm	520x480x1230
	m ² m ⁵ /m ² /h l/s mbar dB(A)

STANDARD ACCESSORIES Ø 50

TYPE	REF. NO.
Antistatic conical cartridge filter CLASS M	2512716
OPTIONAL ACCESSORIES	

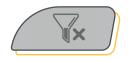
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TYPE	REF. NO.	
Antistatic accessories kit Ø 40	5200000	
Connection Ø 40	2560901	
Connection 50/40	2560902	
Adapter (***)	2511715	
Antistatic flexible hose Ø 40	2511064	
Conic nozzle Ø 40	2504714	
Double curve Ø 40	2511716	
Dry floor tool Ø 40	2512575	



SHOCKING VALVE



STURDY TROLLEY



FILTER CLOGGING CONTROL SYSTEM



CONICAL CARTRIDGE FILTER



IIIB T135°C X IP55 DC CERTIFICATION



WIDE RANGE OF ANTISTATIC ACCESSORIES

