

SCHEDA TECNICA

TX 400 Z22
INDUSTRIAL VACUUM

The TX 400 Z22 industrial vacuum cleaner stands out for its power, maneuverability, and compactness. Equipped with a **side channel blower**, **ATEX Z22 certified**, it is ideal for **continuous work** without the need for maintenance. Inside the **industrial vacuum**, there is a large surface filter in **antistatic polyester** (24,000 cm²), **M class certified** with a **filtration efficiency** of 1 micron. A **different filter** can be installed depending on the application. The unit can be equipped with an **absolute filter H14** on request. A large **65 or 100 Lt AISI 304 steel release container** on wheels allows you to **easily empty the vacuumed material**.

**POTENZA**
4 kW**SUPERFICIE**
24.000 cm²**CAPACITÀ**
100 Lt

HIGHLIGHTS



SUCTION UNIT

The suction unit is an ATEX certified side channel blower with direct coupling between motor and impeller. Furthermore, to guarantee safe work, the unit is equipped with a safety valve which, in the event of obstruction in the vacuuming elements, prevents overheating.



FILTERING ELEMENT

The filtration is guaranteed by a sturdy polyester filtering cartridge. The cartridge is made to ensure large filter surface in a compact space. This way air can pass through when the filter is dirty too. The filter is M Class (BIA | EN 60335-2-69) certified. It stops the particles till 1 micron, preserving the motors and the operator.



FILTER SHAKER

On one side of the filter chamber there is an ergonomic manual shaker through which the operator can easily and quickly clean the filter, removing any dust and debris from its surface. Thanks to this smart cleaning system the operator can carry on working without needing to change or wash the filter.



COLLECTION BIN

The material is collected inside a painted container equipped with a metal handle which enables the bin to be detached from the machine. Thanks to its 4 swiveling wheels, the bin can be easily moved and emptied. Each wheel is reinforced to guarantee maximum stability during handling.

DATI TECNICI

MOTORE

Tipologia	side channel blower
Marcatura ATEX	II 3 D Ex htc IIIB T140°C Dc
Voltaggio	400V
IP	65
Vuoto in continuo	230mBar
Massima portata d'aria	450m3/h
Valvola di sicurezza	included
Livello di rumorosità	73dB(A)
Frequenza	50/60Hz
Potenza	5,5HP
Classe di isolamento	F

FILTRO PRIMARIO

Tipologia	side channel blower
Classe EN 60335-2-69	M Class
Media	antistatic polyester
Pulizia filtro	manual shaker

MACCHINA

Bocca aspirante	70Ø mm
Dimensioni	650 x 1.100mm
Altezza	1.400mm
Peso	140Kg

OPZIONI

MEDIA FILTRANTE DISPONIBILE


HEPA 14
Filtro assoluto (EN 1822-5)



PTFE ANT
Filtro PTFE antistatico (Classe M EN 60335-2-69)


ANTISTATIC FILTER CARTRIDGE PUMA 30

Cartuccia di ricambio
Cartuccia di ricambio in poliestere alluminato antistatico
classe M, per aspiratori BULL/FOX/SWAN/PUMA


**ANTISTATIC IFA/BGIA "M" CLASS STAR
FILTER PUMA30/PUMA35**

Filtro stellare antistatico classe "M" IFA/BGIA
Filtro a tasche di ricambio poliestere antistatico
con rete metallica annegata nel tessuto -
categoria M (efficienza di filtrazione 1 micron)
per aspiratori PUMA30/PUMA35

OPZIONI

SISTEMI DI PULIZIA FILTRO DISPONIBILI


PSC
Scuotifiltro Pneumatico



SP
Pulizia cartucce in controcorrente d'aria
Filtro antistatico classe M (EN 60335-2-69)
3 cartucce poliestere antistatico
9 m² superficie filtrante

OPZIONI
ALTRE OPZIONI


BX
Contenitore in acciaio INOX AISI 304



GX
Camera e contenitore acciaio INOX AISI 304

ACCESSORI


P12378
STARTER KIT ANTISTATICO Ø 50MM
Kit base di accessori antistatici per applicazione con aspiratore ATEX in
diametro 50 mm



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