

SCHEDA TECNICA

HF 7,5 ATEX Z22 II3D CENTRALIZED VACUUM

ASPIRATORI INDUSTRIALI ATEX ED ACD

The HF 7,5 ATEX Z22 industrial vacuum cleaner is a model designed to have maximum performance on fixed applications such as centralized systems, even large ones. The suction unit is mounted on a sturdy powder-coated steel frame. The very powerful ATEX-certified turbine is installed in the rear part of the aspirator protected by a sheet metal cover which also reduces the noise level. The front cylindrical chamber houses a large surface filtering system with an automatic filter cleaning system. Specifically, there are 4 independent cartridges in category M antistatic polyester, capable of retaining dust up to 1 micron in particle size. A totally automatic system allows keeping the filters always clean thanks to a jet of compressed air at 6 bar which, entering the cartridge, causes the dust to detach and fall towards the collection cone. Depending on the operational needs, it is possible to install different automatic and pneumatic unloading systems to maximize productivity and facilitate unloading into Big-bags.



POTENZA
5,5 kW



SUPERFICIE
90.000 cm²

DATI TECNICI

MOTORE

Marcatura ATEX	II 3 D Ex htc IIIB
Voltaggio	400V
Massimo vuoto	270mBar
Vuoto in continuo	240mBar
Massima portata d'aria	550m ³ /h
Livello di rumorosità	74dB(A)
Frequenza	50/60Hz
Potenza	7,5HP

FILTRO PRIMARIO

Tipologia	cartridge
Media	antistatic polyester
Efficienza filtrante (IFA)	IFA/BGIA M-PES EXAM ACCREDITED

MACCHINA

Bocca aspirante	80Ø mm
Dimensioni	660 x 1.200mm
Altezza	1.510mm
Peso	185Kg
Ciclone conico	incluso

OPZIONI



MEDIA FILTRANTE DISPONIBILE



HEPA 14

Filtro assoluto (EN 1822)
22.000 cm² superficie filtrante
Classe H14 (EN 1822)
Fibra di vetro