

HIGH-POWER THREE-PHASE INDUSTRIAL VACUUM CLEANERS

ATLAS 22 INDUSTRIAL VACUUM FOR HANDLING LARGE QUANTITIES OF MATERIAL



Guarda il video!





POTENZA 25 kW - 34 HP



APPLICAZIONE
Powders, solids and shavings



TIPO DI RACCOLTA Localized Discharge



VANTAGGI

- Simple, fast and safe handling of the vacuumed material
- Maximum filtration and automatic cleaning of filter cartridges
- Hopper can be lifted to facilitate material discharge
- Possibility of installation on trailer

HIGHLIGHTS



SUCTION UNIT

The suction unit is a side channel blower with direct coupling between motor and impeller. The turbine is equipped with a safety valve to ensure continuous, maintenance-free work. A metal silencer is included as standard in the turbine to ensure a low noise level.



FILTER UNIT

Filtration is ensured by polyester cartridge filters in class M (filtration efficiency 1 micron) with high filtering surface area, which guarantees the passage of air even with dirty filter.



HYDRAULIC HOPPER

A large-capacity hydraulic hopper allows a large amount of heavy material to be collected. The hopper offers different discharge systems to suit every need.



TRAILER INSTALLATION READY

The vacuum cleaner can be transported anywhere by installing the unit on a trailer. *trailer not included.

TECHNICAL DATA

MOTORE	
Tipologie	Side channel blower
Potenza	25 kW - 34 HP
Frequenza	50/60 Hz
Voltaggio	400 V
Vuoto in continuo	445 mBar
Massima portata d'aria	1100 m3/h
Classe di isolamento	55 F IP
Livello di rumorosità	78 dB(A)
Controllo Remoto	Included
Quadro elettrico	Included

MACCHINA

Bocca aspirante	100 Ø mm
Sistema di raccolta	Conveyed discharge
Dimensioni	3746 x 1660 mm
Altezza	2993 mm
Altezza compatto	2063 mm
Peso	1300 Kg
Valvola di sicurezza	Pressure relief valve
Supporto sollevamento muletto	Included

FILTRAZIONE

Tipologia filtro primario	6x Cartridges
Superficie filtrante	520000 cm2
Classe filtrazione EN 60335-2-69	М
Media	Polyester
Sistema Pulizia filtro	Automatic SP



DOTAZIONI



VACUUM GAUGE

Vacuum gauge for indication of filter clogged or in need of replacement



ELECTRICAL PANEL

Electrical panel, implementable with additional functions



POWER SUPPLY CABLE



PLUG

4-pole industrial plug



DEFLECTOR

Internal deflector to protect the filter



STEEL CONSTRUCTION

Rugged industrial coated steel construction



Four legs to discharge in big bag



PRV

Pressure relief valve installed



GFR

Lifting eyebolts



OPTIONS

STRUCTURE AND OPTIONS



60HZ

Available in 60Hz version



3 YEARS WARRANTY

Purchasing the replacement filter along with the vacuum



ATEX CERTIFICATION



RC

Remote control 24V ON/OFF

ACCESSORIES



P12348

DRY KIT Ø 70MM

 $Kit \ containing \ specific \ accessories \ for \ 70 \ mm \\ diameter \ dust \ and \ solids \ vacuuming$