

SCHEDA TECNICA

INDUSTRIAL VACUUM CLEANER FOR TRAILER INSTALLATION ATLAS 18

Depureco's ATLAS industrial vacuum cleaner is the ideal solution for vacuuming and handling large amounts of material in industrial settings. Thanks to its powerful side channel turbine, it provides powerful, effective and constant suction even in continuous service and without the need for maintenance. The material is sucked inside a large hopper that can be lifted driven by a hydraulic system, making it easy to handle the sucked materials and to discharge them quickly and safely, thanks to the various discharge systems available. The vacuum cleaner also ensures optimal filtration, thanks to its system of 6 filter cartridges, which can be cleaned automatically with jets of compressed air without interrupting suction. The vacuum cleaner can be mounted on a trailer to be easily transported and positioned in any work place.

**POTENZA**
18,5 kW**SUPERFICIE**
520.000 cm²**CAPACITÀ**
756 Lt

HIGHLIGHTS



SIDE CHANNEL BLOWER

The suction unit is a side channel turbine with direct coupling between motor and impeller. The Side-Channel Turbine is equipped with a safety valve that ensures continuous work without any maintenance.



6X FILTER CARTRIDGES

The unit has a high-efficiency filtration system with 6 M-class cartridges and a filter surface area of 520000 cm². Depureco's SP system cleans the cartridges continuously with jets of compressed air, without stopping suction.



HYDRAULIC HOPPER

The ATLAS vacuum cleaner has a hydraulic hopper that can collect a large amount of heavy material. The hopper offers different discharge systems to suit every need.



TRANSPORT BY TRAILER

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

DATI TECNICI

MOTORE

Tipologia	Turbina a canale laterale
Voltaggio	400V
IP	55
Vuoto in continuo	320mBar
Massima portata d'aria	1.380m ³ /h
Valvola di sicurezza	Included
Livello di rumorosità	74dB(A)
Frequenza	50/60Hz
Potenza	25HP
Classe di isolamento	F

FILTRO PRIMARIO

Tipologia	6x Cartridges
Classe EN 60335-2-69	IFA BGIAM-PES
Media	Polyester
Pulizia filtro	Automatic
Efficienza filtrante (IFA)	M class

MACCHINA

Bocca aspirante	100Ø mm
Dimensioni	3.746 X 1.660mm
Altezza	2.063mm
Peso	1.200Kg
Altezza aperto	2.993
Diametro scarico	250

OPZIONI**MEDIA FILTRANTE DISPONIBILE****HEPA 14**

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

OPZIONI**ALTRE OPZIONI****RC**

Controllo remoto 24 V ON/OFF

ACCESSORI**P11887****KIT WET & DRY Ø 50MM**

Kit completo di accessori specifici per aspirazione solidi e liquidi in diametro 50 mm