



NEDERMAN 300E INDUSTRIAL VACUUM CLEANER





Granulate



Fumes



Swarf



Dus

DESCRIPTION

The Nederman 300E Industrial Vacuum Cleaner is a compact and easy to handle dry vacuum with optimal suction power, ideal for cleaning operations within the industry.

The 300E unit is a compact industrial vacuum cleaner with long filter lifetime, 4000 - 6000 hours with bag filter. This dry vacuum is robust but easy to transport and has microfilter as option.

Convenient accessory box for brushes, nozzles etc. on the rear of the unit. Optimal suction power – twin single phase motors.

- Convenient accessory box
- Ergonomic trolley with adjustable handle
- Long filter lifetime (4-6000 hours) with bag filters
- Micro filter as option
- Micro filter as option

For welding fume applications, Nederman recommend the use of the additional Micro HEPA Filter - Part 40119970

TECHNICAL SPECIFICATION

TECHNICAL SPECIFICATION		
Installation	Indoor	
Max. Airflow	300 m³/h	
Working Pressure	22 kPa	
Frequency	50/60 Hz	
Material	Housing in sheet metal	
Application	dust, granulate, fumes, swarf	
Dustbin Volume	21 litres	
Hose Diameter	Ø38 mm	
Hose Length	5 m	
Type of Hose	PE	
No. of Phases	1	
No. of Filter Elements	1	
Filter Area	0.95 m ²	
Filter Efficiency	99 %	
Filter Cleaning Method	Reverse air pulse	
Weight	36 kg	
Protection Class	IP 24	
Noise Level	75 dB(A)	

ACCESSORIES

Item	Part Code
Replacement Main Filter	40119951
Replacement Microfilter 300E, HEPA Class 13	40119970
Extended brush, 169 x 54 mm	40190020*
Brush hygiene, food industry	40190030*
Round rubber brush with swivel top	40193080*

^{*}ATEX: Suitable for combustile dust with MIE (minimum ignition energy) <1mJ. Ensure earthing to extraction unit. Not to be used in combustible gas atmospheres or extraction of explosive materials.

More accessories available on our e-shop.

PART CODES

Item	Part Code
Nederman 300E - 230V, 2.5 kW	40055120**
Nederman 300E - 110V, 2.5 kW	40055430*
Nederman 300E - 230V, 2.5 kW	40055420*

^{*300}E is equipped with automatic start/stop as standard for pneumatic

AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT

^{**300}E is equipped with automatic start/stop as standard for pneumatic and electrical tools (max. 1300 W)