Rev. 1 - October 2020



Dust and Fume Extraction

NEDERMAN INDUSTRIAL VACUUM CLEANER 221E



DESCRIPTION

The Nederman Industrial Vacuum Cleaner 221E can easily solve dust problems thanks to its high capacity vacuum unit.

Efficient cyclonic preseparation of the dust before the absolute/HEPA filter. Manual filter cleaning is easy and efficient.

The single phase multistage fan system creates high airflow for excellent material collection and transportation.

The unit may be equipped with a larger container.

- Multi purpose and fine dust suction
- High suction capacity
- Easy filter cleaning system
- Double HEPA filter option



TECHNICAL SPECIFICATION

Max. Airflow	460 m³/h	
Power	2.4 kW	
Power Voltage	230 V	
Max. Negative Pressure	-21.5 kPa	
Frequency	50/60 Hz	
Hose Diameter	Ø51 mm	
Hose Length	7.5 m	
Type of Hose	PE/C	
No. of Filter Elements	1	
Filter Material	Microfibre	
Filter Type	Cartridge	
Noise Level	75 dB(A)	
Note	Radio interference suppression Cooling airfilter and thermoswitch (75 deg.) with cleaning set, conical and brush nozzle.	

PART CODE/ORDERING TABLE

Hose Type	Specification	Temperature range, °C
PEC	For cleaning applications. Max vacuum 50 kPa. Conductivity < 10^6 Ohm	-40 Deg. C - +60 Deg. C

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