

## Industrial vacuum cleaner 216 E

## High capacity dust extraction and collection



The 216 air or electric powered industrial vacuum cleaner is a powerful and robust dry industrial vacuum cleaner suitable for composite handling industry, building and construction industry and chemical industry handling powder and other dry material such as dusts, grit and granules. The portable dust collector can be equipped with a HEPA filter.

- · Cyclonic pre-separation
- Manual filter cleaning prolongs the filter's lifetime
- · High suction capacity

Product name	Industrial vacuum cleaner 216 E
Noise level (dB(A))	75
Installation	[Indoor]
Material	Housing in sheet metal
Filter cleaning method	[ReverseAirPulse]
Application	[dust], [granulate], [grit], [fumes], [swarf]
Dustbin volume (I)	47
Max Airflow (m3/h)	460
Hose length (m)	7.5
Filter Area (m²)	2.38
Power Voltage (V)	230
Frequency (Hz)	50/60
No of phases	1
Filter type	[cartridge]
Electric plug	Euro (CEE 7/2 P+E)
Max airflow (m³/h)	460
Noise level (dB(A))	75
Max vaccum (kPa)	-21,5
Weight (kg)	69
Power (kW)	2,4











Grandiato

Grit

nes

Dust



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Description	Number of filter elements	Filter material	Type of hose 1	Hose length (m)	Hose diameter (mm)	[model]
216E - NEL3R, S50, 230V, 50/60Hz	1	Paper	PE/C	7,5	51	42421681
216E - NEL3R, S50	1	Microfibre	PE/C	7,5	51	42421600*
216E - NEL3R, S50	2	Paper + Microfibre	Without			42421602**
216E - NEL3R, S50 . Large container 67l.	1	Microfibre	PE/C	7,5	51	42421604*
216E - NEL3R, S50, 2.5/2.4kW, 230V, 50/60Hz, inlet d51/76	1	Paper	PE/C	7,5	51	42421621**
216E - NEL3R, S50, 2.5/2.4kW, 230V, 50/60Hz	1	Paper	PE/C	5	38	42421629**
216E - NEL3RT, S50	2	Paper + Microfibre	PE/C	7,5	51	42421601***
216E - NEL3RT, S50, 2.5/2.4 Kw, 230V, 50/60Hz	1	Paper	Without			42421680****

<sup>\*</sup>Radio interference supression. With cleaning set, brush and conical nozzle.

<sup>&</sup>lt;sup>1</sup> See table below

Hose type	Specification	Temperature range, °C	Hose fittings in free hose end, distribution hose	Hose fitting on free hose end, inlet hose	Hose connection on reel, distribution hose	Hose connection on reel, inlet hose
PEC		-40 Deg. C +60 Deg. C.				

<sup>\*\*</sup>Radio interference supression. \*\*\*Radio interference supression. Cooling airfilter and thermoswitch (75 deg.). With cleaning set, brush and conical nozzle.

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	[accessory]		
<b>*</b>	Plastic bag S50 - 25pcs 500 x 600 mm with hole for bin balancing	43650102	
00	Plastic bag S50 - 25pcs 630x800 mm with hole for bin balancing	43650103	