

## Industrial vacuum cleaner 216 E

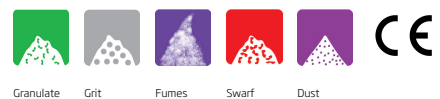
High capacity dust extraction and collection



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	Reverse air pulse
Application	Dust, Granulate, Grit, Fumes, Swarf
Dustbin volume (l)	47
Max Airflow (m <sup>3</sup> /h)	460
Hose length (m)	7.5
Filter Area (m <sup>2</sup> )	2.38
No of phases	1
Filter type	Cartridge
Max airflow (m <sup>3</sup> /h)	460
Noise level (dB(A))	75
Max vacuum (kPa)	-21,5
Weight (kg)	69
Power (kW)	2,4



Granulate Grit Fumes Swarf Dust

# Industrial vacuum cleaner 216 E

Description	Power Voltage (V)	Frequency (Hz)	Number of filter elements	Filter material	Electric plug	Type of hose <sup>1</sup>	Hose length (m)	Hose diameter (mm)	Model
216E - NEL3, S50 2.4kW 110V 50/60Hz	110	50/60	1	Paper	UK	PE/C	7,5	51	42421682
216E - NEL3, S50	110	50/60	1	Microfibre	US	PE/C	7,5	51	42421614
216E - NEL3, S50, 2.4/2.6kW, 110V, 50/60Hz, Orange	110	50/60	1	Paper	UK	Without			42421626
216E - NEL3, S50, 2.4/2.6kW, 110V, 50/60Hz, w/control filter w/1014013	110	50/60	1	Paper	UK	PE/C	7,5	51	42421618
216E - NEL3R, S50, 230V, 50/60Hz	230	50/60	1	Paper	Euro (CEE 7/2 P+E)	PE/C	7,5	51	42421681
216E - NEL3R, S50	230	50	1	Microfibre	Euro (CEE 7/2 P+E)	PE/C	7,5	51	42421600*
216E - NEL3R, S50	230	50/60	2	Paper + Microfibre	Euro (CEE 7/2 P+E)	Without			42421602**
216E - NEL3R, S50. Large container 67l.	230	50/60	1	Microfibre	Euro (CEE 7/2 P+E)	PE/C	7,5	51	42421604*
216E - NEL3R, S50, 2.5/2.4kW, 230V, 50/60Hz, inlet d51/76	230	50/60	1	Paper	Euro (CEE 7/2 P+E)	PE/C	7,5	51	42421621**
216E - NEL3R, S50, 2.5/2.4kW, 230V, 50/60Hz	230	50/60	1	Paper	Euro (CEE 7/2 P+E)	PE/C	5	38	42421629**
216E - NEL3RT, S50	230	50/60	2	Paper + Microfibre	Euro (CEE 7/2 P+E)	PE/C	7,5	51	42421601***
216E - NEL3RT, S50, 2.5/2.4 Kw, 230V, 50/60Hz	230	50/60	1	Paper	Euro (CEE 7/2 P+E)	Without			42421680****

\*Radio interference suppression. With cleaning set, brush and conical nozzle.

\*\*Radio interference suppression.



\*\*\*Radio interference suppression. Cooling airfilter and thermoswitch (75 deg.). With cleaning set, brush and conical nozzle.

\*\*\*\*Radio interference suppression. Cooling airfilter and thermoswitch (75 deg.)

<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	For cleaning applications Max vacuum 50 kPa Conductivity 10 <sup>-3</sup> to 10 <sup>-6</sup> Ohm/m	-40 Deg. C. - +60 Deg. C.				

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Accessory		Part No
	Plastic bag S50 - 25pcs 500 x 600 mm with hole for bin balancing	43650102
	Plastic bag S50 - 25pcs 630x800 mm with hole for bin balancing	43650103