

## 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	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]			
Max airflow (m3/h)	460			
Noise level (dB(A))	75			
Max vaccum (kPa)	-21,5			
Weight (kg)	69			
Hose length (m)	7,5			
Hose diameter (mm)	51			
Power (kW)	2,4			
_				





## 216 E

Description	Number of filter elements	Filter material	Type of hose <sup>1</sup>	[model]
216E - NEL3R, S50	1	Microfibre		42421600*
216E - NEL3R, S50	2	Paper + Microfibre		42421602**
216E - NEL3R, S50 . Large container 67I.	1	Microfibre		42421604*
216E - NEL3RT, S50	2	Paper + Microfibre		42421601***

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

\*\*Radio interference supression.

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

<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.					