Nederman

Industrial vacuum cleaner 218E

Portable dust collector for dust extraction



218E industrial vacuum cleaner is the perfect machine for collection of very fine non-explosive dust. The dry vacuums filter and cleaning system provides a long interval between filter exchange which improves the productivity.

The three single phase electrically powered multi stage fan system creates a high airflow for excellent dust and fine powder extraction. The dust collector operates with independent air cooling for improved performance. It has an efficient cyclonic pre-separation of the dust before the filter. The robust design of the dust collector makes for a safe operation in rough condition and the big wheels makes it easy to transport. The container is easy to empty plastic dust bag is available as an option.

- · Perfect for very fine dust collection
- Thermo switch
- · Robust design for heavy duty applications
- HEPA filter

Product name	Industrial vacuum cleaner 218E		
Installation	[Indoor]		
Filter cleaning method	[ReverseAirPulse]		
Application	[dust], [grit], [granulate], [swarf], [fumes]		
Dustbin volume (I)	47		
Filter Area (m²)	1,6 (control filter)		
Power Voltage (V)	230		
Frequency (Hz)	50/60		
Filter type	[bag]		
Type of hose	PE/C		
Max airflow (m³/h)	460		
Noise level (dB(A))	75		
Max vaccum (kPa)	-21,5		
Weight (kg)	70		
Hose length (m)	7,5		
Hose diameter (mm)	51		
Power (kW)	2,4		



This content is protected under copyright law, furnished for informational use only, and subject to change without notice. © Nederman Holding AB www.nederman.com 1



Industrial vacuum cleaner 218E

[image]	Description	[model]
	218E, With absolute filter, Conical and brush nozzle and floor clening equipment.	42421800

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.				



Industrial vacuum cleaner 218E

	[partno]	
	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



Industrial vacuum cleaner 218E

