

### 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	Reverse air pulse
Application	[dust], [grit], [granulate], [swarf], [fumes]
Dustbin volume (I)	47
Filter Area (m²)	1,6 (+ control filter 1,56 m2)
Power Voltage (V)	230
Frequency (Hz)	50/60
Filter type	[bag]
Number of filter elements	2
Electric plug	Euro (CEE 7/2 P+E)
Type of hose	PE/C
Max airflow (m³/h)	460
Noise level (dB(A))	75
Max vaccum (kPa)	-21,5
Inlet	
Weight (kg)	70
Hose length (m)	7,5
Hose diameter (mm)	51
Power (kW)	2,4













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Fumes

Swarf

Dust



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	For cleaning applications  Max vacuum 50 kPa  Conductivity < 10^6  Ohm	-40 Deg. C +60 Deg. C.				



	Part No	
<b>*</b>	Plastic bag S50 - 25pcs 500 x 600 mm with hole for bin balancing	43650102
<b>*</b>	Plastic bag S50 - 25pcs 630x800 mm with hole for bin balancing	43650103



