

Industrial vacuum cleaner 426 E

Industrial vacuum cleaner for removal of large quantities of material



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- ✓ Pre-separation in silo
- ✓ Manual filter cleaning prolongs the filter's lifetime
- ✓ Forklift handling

Industrial dry vacuum cleaner 426E is designed for removal and collection of industrial waste and spillage. This powerful dry vacuum suction unit comes equipped with a silo and cyclonic pre-separator before the filter, ensuring efficient collection of large quantities of material. The 426E Industrial vacuum can also be equipped with a HEPA filter for finer particles. The industrial vacuum cleaner includes slots for handling by forklift. Special swiveling, locking wheels are sized to increase mobility, and make the handling of heavy loads especially easy. The dry vacuum's cyclonic silo is equipped with a manual valve.

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Certifications	CE
Protection class	IP44
Installation	Outdoor, Indoor
Filter cleaning method	Reverse air pulse
Application	Dust, Granulate, Grit, Swarf
Dustbin volume (l)	58 l cyclonic silo + 47 l dust bin
Filter Area (m²)	1,56 (Microfibre) 2,38 (Paper)
Filter type	Cartridge
Number of filter elements	1
Max airflow (m³/h)	460
Noise level (dB(A))	75
Max vacuum (kPa)	-21,5
Weight (kg)	119
Hose length (m)	7,5
Hose diameter (mm)	51
Power (kW)	2,4

Models

	Item no	Power Voltage (V)	Frequency (Hz)	No of phases	Filter material	Electric plug	Type of hose
	42442600 ^[1]	230	50	1	Microfibre	Euro (CEE 7/2 P+E)	PVC
	42442602 ^[2]	230	50/60		Microfibre		PVC
	42442606	110	50/60		Paper		PE/C

^[1] With cleaning set, scraping tool and conical nozzle

^[2] Cooling airfilter and thermoswitch (75 deg.). With cleaning set, scraping tool and conical nozzle

Hose types

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
PVC	Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix	- 20 deg. C. to + 70 Deg. C.				
PEC	For cleaning applications Max vacuum 50 kPa Conductivity 10^3 to 10^6 Ohm/m	-40°C - +60°C				

Accessories

	Accessory	Item no
	Plastic bag S50 - 25pcs w/hole	43650102
	Plastic bag S50 - 25pcs 630x800 w/h	43650103

