

# Industrial vacuum cleaner 216 E

High capacity dust extraction and collection



## Industrial vacuum cleaner 216 E

- ✓ Cyclonic pre-separation
- ✓ Optional HEPA filter
- ✓ Reverse air manual filter cleaning
- ✓ Compact and easy to transport

216E model industrial vacuum cleaner, designed to meet the demanding needs of the composite handling, building and construction, and chemical industries. Its electrically powered suction head provides high suction capacity, making it ideal for maintenance and light industrial applications.

This robust dry industrial vacuum cleaner is designed specifically for handling powder and other dry materials, excluding combustible dusts, ensuring a clean and safe working environment.

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Certifications	CE
Installation	Indoor
Material	Housing in sheet metal
Filter cleaning method	Reverse air pulse
Application	Dust, Granulate, Grit, Fumes, Chip
Dustbin volume (gal)	12
Max Airflow (cfm)	270
Hose Diameter (in)	2
Hose length (ft.)	24.6
Filter Area (ft <sup>2</sup> )	25.6
Power voltage (V)	110
Frequency (Hz)	50/60
No of phases	1
Filter type	Cartridge
Number of filter elements	1
Type of hose	PE/C
Max vacuum (in. wg)	80
Weight (lbs)	69
Power (Hp)	3.2

## Models

Item no
42421618

## 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
PEC	For cleaning applications Max vacuum 50 kPa Conductivity < 10 <sup>6</sup> Ohm	-40°C - +60°C				

## Accessories

Accessory	Item no
Cartridge Filter for 216E and 510 E - Length = 8.7 in (220 mm) Area = 10.8 ft <sup>2</sup> (2.38 m <sup>2</sup> )	43120100
HEPA H13 Filter Cartridge for 216E	43130500
Floor suction kit incl. bend, pipe and head w/ small nylon wheels - Pipe Diameter = 2 in (50 mm) - Width = 16 in (400 mm)	42932000
Floor suction kit incl. bend, pipe and head w/ small nylon wheels - Pipe Diameter = 2 in (50 mm) - Width = 20 in (500 mm)	42932100
Floor suction kit incl. bend, pipe and head w/ small nylon wheels - Pipe Diameter = 2 in (50 mm) - Width = 24 in (600 mm)	42932200
S50 Plastic Bag - 20 in x 24 in (500 mm x 600 mm) - 10 Pcs	43650100
Floor suction head with large 2.5 in (65 mm) rubber wheels - 16 in (400 mm) Wide for 2 in (51 mm) suction pipes or hose	43840250
Floor suction head with large 2.5 in (65 mm) rubber wheels - 20 in (500 mm) Wide for 2 in (51 mm) suction pipes or hose	43840300
Floor suction head with large 2.5 in (65 mm) rubber wheels - 24 in (600 mm) Wide for 2 in (51 mm) suction pipes or hose	43840350
Straight suction pipe 43 in (1100 mm) long for 2 in (51 mm) suction pipe or hose	43842001
Suction pipe 50 degree elbow for 2 in (51 mm) suction pipe or hose - Antistatic	43842150