

Industrial vacuum cleaner 216 A

High capacity dust extraction and collection



The 216A air 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 | Industrial vacuum cleaner 216 A |
|------------------------|---------------------------------|
| Noise level (dB(A)) | 74 |
| Installation | [Indoor] |
| Material | Housing in sheet metal |
| Filter cleaning method | [ReverseAirPulse] |
| Application | [dust], [granulate], [grit] |
| Dustbin volume (I) | 47 |
| Hose length (m) | 7.5 |
| Filter Area (m²) | 1.56 |
| Filter type | [cartridge] |
| Weight (kg) | 69 |
| Hose length (m) | 7,5 |
| Hose diameter (mm) | 51 |









Granulate

Dust



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| [image] | Description | Number of filter elements | Filter material | Type of hose ¹ | Compressed air requirement | Max airflow (m³/h) | Noise level (dB(A)) | Max vaccum (kPa) | [model] |
|---------|---|---------------------------|-----------------------|----------------|----------------------------|-----------------------|------------------------|---------------------|------------|
| | 216A - NE52, control filter incl. | 2 | Paper /Microfibre | | 3,0 Nm3/min | 342 | 75,5 | -52 | 42121603* |
| | 216A - NE52, control filter incl | 2 | Paper / Microfibre | | 3,0 Nm3/min | 342 | 75,5 | -52 | 42121604 |
| | 216A - NE32, S50 | 1 | Microfibre | | 1,6 Nm3/min | 342 | 74.0 | -31 | 42121605* |
| | 216A - NE42, S50 | 1 | Microfibre | | 2,2 Nm3/min | 360 | 73.5 | -42 | 42121607* |
| | 216A - NE42 | 1 | Microfibre | | 2,2 Nm3/min | 360 | 73.5 | -42 | 42121615 |
| | 216A - NE32, control filter incl. | 2 | Paper /Microfibre | | 1,6 Nm3/min | 342 | 74.0 | -31 | 42121621 |
| | 216A - NE74 | 1 | Microfibre | | 5,3 Nm3/min | 318 | 75.0 | -78 | 42121628** |
| | 216A - NE32, S50 | 1 | Microfibre | | 1,6 Nm3/min | 342 | 74.0 | -31 | 42121681 |
| | 216A - NE52, S50 | 1 | Microfibre | | 3,0 Nm3/min | 342 | 75,5 | -52 | 42121683 |
| | 216A - NE74, S50 | 1 | Microfibre | | 5,3 Nm3/min | 318 | 75.0 | -78 | 42121684 |
| | 216A-NE32, S50 incl. floor cleaning equipment | 1 | Microfibre | | 1,6 Nm3/min | 342 | 74.0 | -31 | 42121692 |

^{*} With cleaning set, brush, conical and toothed nozzle

¹ 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. | | | | |
| PU12 | | - 40 deg. C+ 90 Deg. C. | | | | |

^{**}With abrasion plate.



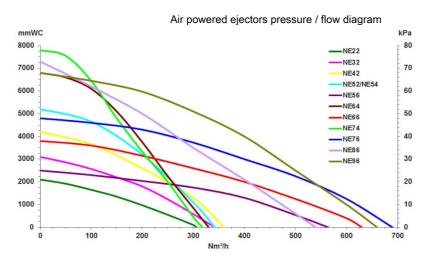
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| | [accessory] | [partno] |
|----------|--|----------|
| 00 | Electrical control system for ejectors NE 22-76. (Suction time: 0-5 min, Discharge time: 0-15 sek) | 43220001 |
| | Timer electrical control for ejector NE 22-76, without control box. Mounted on the compressed air connection. (Suction time: 0 - 15 min, Discharge time: 0-15 sek) | 43220026 |
| | Timer electrical control for ejector NE 86-96, without control box. Mounted on the compressed air connection. (Suction time: 0 - 15 min, Discharge time: 0-15 sek) | 43222008 |
| 000 | 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 |



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Air Powered ejectors

All performance data are based on 7 bar supply pressure