Rev. 1 - December 2019



## **Dust and Fume Extraction**

# **NEDERMAN 426E**



## **DESCRIPTION**

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.

#### **FEATURES**

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

#### TECHNICAL SPECIFICATION

| Application            | Dust, Granulate, Grit,<br>Swarf |  |
|------------------------|---------------------------------|--|
| Certifications         | CE                              |  |
| Dustbin Volume (I)     | Dustbin                         |  |
| Filter Area (m2)       |                                 |  |
| Filter Cleaning Method | Reverse Air Pulse               |  |
| Installation           | Outdoor, Indoor                 |  |
| Protection Class       | IP44                            |  |
| Filter Material        | Microfibre                      |  |
| Filter Type            | Cartridge                       |  |
| Frequency (Hz)         | Diameter (mm) 51 Length (m) 7,5 |  |
| Hose Diameter (mm)     |                                 |  |
| Hose Length (m)        |                                 |  |
| Max Airflow (m3/h)     |                                 |  |
| Max Vacuum (kPa)       | -21,5                           |  |
| No. of Filter Elements | o. of Filter Elements 1         |  |
| Noise Level (dB(A))    | 75                              |  |
| Power (kW)             | 2,4                             |  |
| Power Voltage (V)      | 230                             |  |
| Type of Hose           | PVC                             |  |
| Weight (kg)            | 119                             |  |

#### SUPPLIED WITH

426E - NEL3R:

- · Cleaning set
- Scraping tool
- Conical nozzle

426E - NEL3RT

- Cleaning set
- Scraping tool
- Conical nozzle

### PART CODE/ORDERING TABLE

| 426E - NEL3R  | 42442600 |
|---------------|----------|
| 426E - NEL3RT | 42442602 |

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