

## Industrial vacuum cleaner 221E

## High capacity unit for extraction of fine dust



Fine dust problems are easily solved by this high capacity vacuum unit. Efficient cyclonic preseparation of the dust before the absolute/HEPA filter. Manual filter cleaning is easy and efficient. The single phase multistage fan system creates high airflow for excellent material collection and transportation. The unit may be equipped with a larger container.

- Multi purpose and fine dust suction
- High suction capacity
- Easy filter cleaning system
- Double HEPA filter option

| Product name              | Industrial vacuum cleaner 221E  |  |  |  |
|---------------------------|---|--|--|--|
| Power Voltage (V)         | 230   |  |  |  |
| Frequency (Hz)            | 50/60   |  |  |  |
| Filter type               | Cartridge   |  |  |  |
| Number of filter elements | 1   |  |  |  |
| Filter material           | Microfibre  |  |  |  |
| Type of hose              | PE/C  |  |  |  |
| Max airflow (m³/h)        | 460   |  |  |  |
| Noise level (dB(A))       | 75  |  |  |  |
| Max vaccum (kPa)          | -21,5   |  |  |  |
| Hose length (m)           | 7,5   |  |  |  |
| Hose diameter (mm)        | 51  |  |  |  |
| Power (kW)                | 2,4   |  |  |  |
| Note                      | Radio interference supression.<br>Cooling airfilter and<br>thermoswitch (75 deg.). With<br>cleaning set, conical and brush<br>nozzle. |  |  |  |





## Industrial vacuum cleaner 221E

| Description        | Model     |  |  |
|--------------------|-----------|--|--|
| 221E - NEL3RT, S50 | 42422105* |  |  |

<sup>\*</sup>Radio interference supression. Cooling airfilter and thermoswitch (75 deg.). With cleaning set, conical and brush nozzle.

|  | Hose type | Specification                      | Temperature range, °C  | Hose fittings in free<br>hose end, distribution<br>hose | Hose fitting on free<br>hose end, inlet hose | Hose connection on reel, distribution hose | Hose connection on reel, inlet hose |
|--|-----------|------------------------------------|------------------------|---|--|--|-------------------------------------|
|  | PEC       | For cleaning applications          | -40 Deg. C +60 Deg. C. |   |  |  |                                     |
|  |           | Max vacuum 50 kPa                  |                        |   |  |  |                                     |
|  |           | Conductivity 10^3 to<br>10^6 Ohm/m |                        |   |  |  |                                     |