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CTS22 - CTS40 - CTT40

# Compact, certified and fully configurable

Nilfisk

Turbine or lateral channel vacuum unit

Recovery of shavings from marble carving

Collection of pasta, flour and sugar

Collection of shavings from a machine tool

# Compact, versatile and silent

## - Choose between the lateral channel blower or the turbine according to your needs!

Here is the solution for those who need everything!

Nilfisk introduces a new range of threephase industrial vacuums equipped with lateral channel blower or turbine.
The compact size offers many opportunities: possibility to operate even in the most inaccessible places, lightness, easy movement. It is possible choosing between models with great vacuum and reduced airflow (models CTS 22 (2,2 kW) and CTS 40 (4 kW)) or models equipped with a turbine blower releasing a great airflow and less vacuum (CTT 40).
The full range is available in L, M, H and ATEX versions.
Compact and powerful industrial vacuums: the true solution for those who want everything!

**Advantages and benefits**

CTS and CTT models are the ideal tool for the needs of many productive contexts thanks to their features:

- **Versatile:** the possibility to choose the type of motor makes these industrial vacuums suitable for any situation;
- **Modular:** the wide range of filters allows an excellent filtration of any kind of material (very fine dust, hazardous material etc…);
- **Practical:** small size is its strength, ease of movement, manoeuvrability, possibility to reach any place, even the most inaccessible;
- **Powerful:** the threephase motor grants high performances, these models can operate continuously without any problem;
- **Safe:** low noise levels, high filtration efficiency, L, M, H class and ATEX versions available;
- **Ergonomic:** rounded shape and handles are the main design features of this range, allowing operators to easily move the vacuum which can be seized by all sides. These shapes prevent the deposit of materials on the vacuum surface, keeping it always clean. The new release system allows to easily remove and empty the bin.

# Plus

Vacuum gauge

Manual filter shaker

Container transport and discharge system with lift truck

Container release system

## Technical specifications

| Description | Unit | CTS22 | CTS40 | CTT40 |
|---|---|---|---|---|
| Voltage | V | 400 | 400 | 400 |
| Frequency | Hz | 50 | 50 | 50 |
| Protection class | IP | 55 | 55 | 55 |
| Insulation class | Class | F | F | F |
| Rated power | kW | 2,2 | 4 | 4 |
| Airflow without hose | L/min | 5300 | 7000 | 8900 |
| Vacuum max | kPa | 30 | 21 | 18 |
| Sound pressure level | dB(A) | 68 | 70 | 73 |
| Container capacity | L | 50 | 50 | 50 |
| Main filter area | $cm^2$ | 19500 | 19500 | 19500 |
| Inlet | mm | 70 | 70 | 70 |
| Length x Width x Height | cm | 105x60x125 | 105x60x125 | 105x60x125 |
| Weight | kg | 100 | 114 | 119 |

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