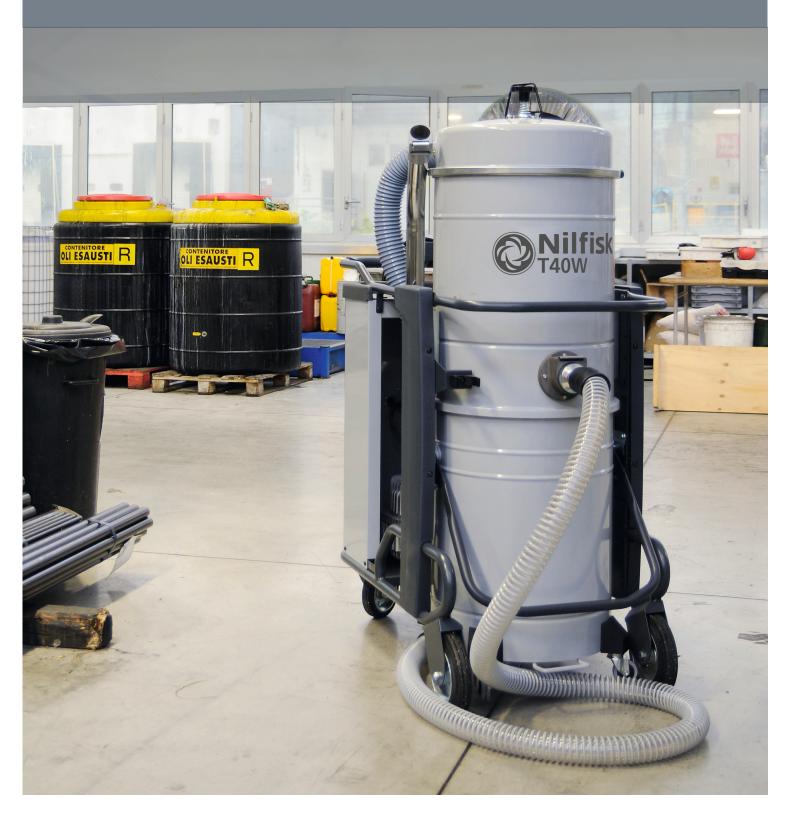
# Tailored for metal production













General cleaning Recovery of oil Strong and reliable

# The "T" series. A new era in industrial vacuums

### Strong, powerful, essential

The new threephase industrial vacuums T22, T40, T40W and T75 for wet and dry materials set a new standard in the heavy industry vacuum cleaning.

This new range is equipped with motors from 2,2 up to 7,5 kW, allowing users to choose the most suitable model for the different needs. In particular the 4 kW model is available with double stage side-channel blower connected in series for a greater vacuum (model T40) or connected in parallel for an highest airflow (T40W).

Metalworking, ceramics, food and chemical industries can now rely on industrial vacuums, designed according to their production requirements, for the cleaning and maintenance of the plants. The new vacuums are strong, powerful, essential and designed to work firstly with people and then with processing machines.

#### Give a shape to your needs

Models T22, T40, T40W and T75 have been designed following the requests of production companies:

- · a large filter area for the collection of very fine dust (class "L" and "M" filters)
- · HEPA H14 absolute filter to assure an healthier working environment
- · big wheels, 2 castors with brakes and an ergonomic handle to easily move the vacuum
- · Longopac® to collect the material in an "endless" bag
- · rotary filter shaker and manometer to check filter efficiency
- · reliable side-channel blower, needing no maintenance.

Choosing Nilfisk means choosing quality, the widest accessories range, the warranty of an international brand and 30 years of experience with manufacturing companies.

#### Discover the Longopac® system

Longopac® is the never ending bag for you Nilfisk Industrial vacuum. It's the customer's preferred choice when lot of dust has to be recovered and when protecting the operator's health is a must. Indeed, the Longopac® system avoids the risk of dust release both in the discharge and disposal phases.

#### What is it?

Longopac® allows to recover the collected material in tubular plastic bags which could be defined "endless"

because, when the material is discharged by gravity at the stopping of the vacuum, the tubular bag can be sealed and cut away.

### **Advantages and Benefits**

SAFETY AND HYGIENE: since the bags are replaced and sealed from the outside – there is no contact with the waste, even in the disposal phase.

SAVE OF TIME: the disposal phase is faster, and downtimes are dramatically reduced.























# Plus



HEPA absolute filter on model T40W



Liquid cut-off on model T40



Longopac®



Rotary filter shaker



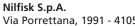
Manometer



Accessories box

## **Technical specifications**

Description	Unit	T22	T40	T40W	T75
Voltage	V	400	400	400	400
Frequency	Hz	50	50	50	50
Protection class	IP	55	55	55	55
Insulation class	Class	1	1	1	F
Rated power	kW	2,2	4,3	4	7,5
Airflow without hose	L/min	5250	5250	8150	8900
Vacuum max	kPa	30	46	30	35
Sound pressure level	dB(A)	68	72	72	74
Container capacity	L	50-100	50-100	50-100	100
Main filter area	cm <sup>2</sup>	19500	19500	19500	35000
Inlet	mm	70	70	70	70
Length x Width x Height	cm	113x60x124-153	113x60x124-153	113x60x124-153	130x60x164
Weight	kg	111-114	132-135	136-139	188



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