

## FEATURES



Easily vacuum a wide range of debris, including construction waste, steel grit, sand, concrete dust, ash and metal shavings.



Designed for a wide range of applications in a variety of sectors, including construction, wood, metal and agricultural applications in demanding environments.



Durable design ensures long life and reliable performance even in the most demanding industrial environments.



All models have an easy-to-use and spacious 60-litre waste bin, which can be fitted with a waste bag for quick and easy emptying. A 100-litre container is also available as an option, allowing even greater vacuuming capacity.



All models have an excellent filtration system, including a PTFE-coated 2 m<sup>2</sup> star filter.

HEPA 13 filtration is available as an option, and together they improve air quality and effectively prevent the spread of dust.

## EFFICIENT AND VERSATILE EUROVAC 53 INDUSTRIAL VACUUM CLEANERS

The Eurovac 53 series of industrial vacuum cleaners is designed for demanding working environments where an efficient, durable and versatile vacuuming solution is required.

The models in the range offer excellent performance, durable design and a wide range of applications for cleaning industrial, construction sites and other demanding environments.

These models combine high performance, durability and versatility, making them ideal for a wide range of applications.





The units have an integrated filter shaker rod, which facilitates filter cleaning, reduces clogging and extends filter life.



An optional filter cleaning function is available for vacuum cleaners, which is activated by pressing a button. This ensures continuous efficiency and reduces maintenance intervals, making the use of the vacuum cleaners even more convenient.



Easy manoeuvrability of the Trolley model is achieved thanks to the large wheels and robust design, which makes it easy to move around different working areas.



The Eurovac 53 / 4800 is specifically optimised for connection to a central vacuum system, extending its range of applications on large sites and making it an excellent choice for demanding environments.

The model also features built-in overheating protection to protect the motor from damage.



The service interval is optimised to be long, reducing the need for maintenance and improving the availability and reliability of the device.

## EUROVAC 53

Over the years, the basic model of the EUROVAC 53 series has proven to be a reliable and versatile industrial vacuum cleaner. Its most common applications are in the construction, woodworking, mechanical engineering and metalworking industries, where it guarantees efficient and high-quality vacuuming.

### Technical specifications:

- Motor power: 3600 W
- Air flow: 10500 l/min
- Max. pressure: 250 mbar
- Supply voltage: 16 A / 230 V
- Weight approx: 85 kg
- Tank capacity: 60 l
- Sound level: 84 dB
- Width 660 mm
- Height 1350 mm
- Depth 940 mm
- Power cord length 8 m

Please note that the indicated dimensions may vary depending on the model and equipment.



## EUROVAC 53 Trolley

The redesigned chassis of the EUROVAC 53 Trolley combines lightweight and robust construction with large wheels, allowing effortless mobility even in difficult spaces. The vacuum cleaner can also be equipped with a larger 100-litre waste tank, which increases its versatility. In addition, a handy forklift case is available to make it easier to move the vacuum cleaner; the locking mechanism keeps the vacuum cleaner firmly attached to the forklift spikes, making it an excellent choice for mobile working environments.

### Technical specifications:

- Motor power: 3600 W
- Air flow: 10500 l/min
- Max. pressure: 250 mbar
- Supply voltage: 16 A / 230 V
- Weight approx: 85 kg
- Tank capacity: 60 l or 100 l
- Sound level: 84 dB
- Width 680 mm
- Height 1372 mm
- Depth 1100 mm
- Power cord length 8 m

Please note that the indicated dimensions may vary depending on the model and equipment.





## EUROVAC 53 / 4800

The EUROVAC 53 / 4800 is the most powerful model in the range, equipped with four suction motors, offering top performance in demanding cleaning conditions. Its 4800 W power allows it to be used in applications where high suction power and high vacuum are required. Unlike other models in the EUROVAC 53 series, the 4800 model is equipped with a control panel that includes a remote start feature, making it an excellent choice as an industrial vacuum cleaner. The EUROVAC 53 / 4800 is a cost-effective option for industrial central vacuum cleaners, especially when the number of operating hours is not too high. The unit has a service interval of around 500 hours and requires a fuse of 16 A / 400 V, which sets it apart from other models.



Tetratex star filter 2 m<sup>2</sup>



Manual filter cleaning



Automatic filter cleaning available as an option



**Accessory:** Available with HEPA13 filter. The picture shows the housing containing the HEPA13 filter – it improves exhaust air cleanliness and is especially suitable for filtering problematic fine dust. The filter also protects the vacuum cleaner in the event of a possible primary filter failure.

### Technical specifications:

- Motor power: 4800 W
- Air flow: 7800 l/min
- Vacuum: 400 mbar
- Supply voltage: 16 A / 400 V
- Weight approx: 100 kg
- Tank capacity: 60 l
- Sound level: 84 dB
- Width 660 mm
- Height 1350 mm
- Depth 940 mm
- Power cord length 4 m

Please note that the indicated dimensions may vary depending on the model and equipment.



### Filtration and suction power

Eurovac 53 series vacuum cleaners are equipped with a 2 m<sup>2</sup> star filter for excellent filtration. These industrial vacuum cleaners can vacuum both dry and wet waste and liquids without the need to remove the filter. The standard models use a shaker principle for filter cleaning, but they can also be equipped with a filter cleaning function activated by pressing a button.

All Eurovac 53 industrial vacuum cleaners can be equipped with a HEPA-13 filter, which increases the filtration rate up to 99.95%.



## Waste bin

The Eurovac 53 industrial vacuum cleaners have an easy-to-empty 60 or 100 l waste bin. All Eurovac 53 industrial vacuum cleaners can be equipped with a waste bag (optional, requires modifications to the design). The waste bin is equipped with a lifting handle, which allows it to be easily and tightly positioned.

If required, the bin can also be fitted with brackets, for example for a hall crane, making it easy to move the full bin.



Antistatic cleaning tool kit 50 mm

## Cleaning kit set

EUROVAC 53 vacuum cleaners offer very high suction power, allowing you to use different suction hose sizes (Ø38 mm, Ø50 mm and Ø76 mm) as required. Standard lengths available are 5, 10, 15 and 20 metres.

Eurovac industrial vacuum cleaners are equipped with a suction tank holder and an accessory basket, making operation even more convenient. The wide range of Eurovac accessories includes nozzles and filters for every need.

The most popular cleaning kit is the 50 mm cleaning kit, which includes the following parts:

- Aluminium suction rod, length 1,5 m
- Suction hose, length 5 m with fittings
- Height-adjustable floor nozzle, width 50/450 mm
- Slot nozzle, length 370 mm
- Dust brush

This cleaning kit provides comprehensive tools for efficient and versatile cleaning in different environments.