

EUROVAC 53 COMPRESSED AIR VACUUMS

POWERFUL VACUUM SOLUTIONS FOR DEMANDING INDUSTRIAL CLEANING APPLICATIONS.

The domestic Eurovac 53 compressed air vacuums are suitable for vacuuming liquids, machining swarf, ash, and fine particulate dust. Due to their compressed air operation, they represent a reliable solution for demanding industrial environments..

The vacuum unit is mounted onto an open 200-liter drum. When vacuuming large volumes of liquid, the vacuum can be equipped with a float cage, which prevents the liquid level from rising too high.

Owing to the high suction power, long suction hoses can be used with the vacuum. The hose diameter can be selected according to the application from 38, 50, 63, or 76 mm.



Crank tipping platform



Tailgate tipping platform

FEATURES

- Compressed air-operated vacuum unit mounted onto an open 200-liter drum
- Suitable for dry and wet materials
- Hose sizes 38, 50, 63, and 76 mm
- Can be equipped with wheeled or fork-lift trolley
- Available with a wide range of accessories

FILTRATION

The Eurovac 53 is equipped with a high-efficiency star filter with a filter area of 2 m². The filter is easily cleaned using a shaker rod.

ACCESSORIES

The Eurovac 53 can be equipped, for example, with a drain valve, a chip basket, and a wheeled or fork-lift trolley. The configuration is selected based on the application and the material to be vacuumed.



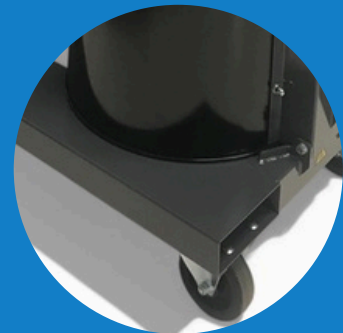
Tetratex star filter,
filter area 2 m²



Filter cleaning with
shaker rod



Available on wheeled or forklift chassis



Tailgate tipping platform



Chip/shaving bin
installed



200 l chip bin
installed



Eurovac 53
barrel vacuum,
compressed air

TROLLEY MODELS AND DISCHARGE

The Eurovac 53 drum vacuum can be equipped with a wheeled push-trolley featuring pockets for fork-lift tines.

Trolley models are available with side-tipping or hand-crank tilting. The tipping trolley allows the drum to be lifted by a fork-lift onto a waste skip and emptied safely directly onto the skip.

OPTIONAL EQUIPMENT



Tipping trolley – Fast, ergonomic tip-discharge directly onto a waste skip using a fork-lift.



Crank tipping – Convenient emptying with a hand crank.



Fork-lift pockets – Safe lifting and transfer from one work area to another.



Float cage – for limiting liquid level rise.



Drain valve – Facilitates easy removal of liquids from the container.



Chip basket – Collects coarse debris and metal swarf during wet applications.



Antistatic hoses and couplings: Dissipate static electricity during vacuuming of dusty materials, enhancing operational safety.

53 DRUM VACUUM WITH SIDE-TIPPING, CAN BE LIFTED BY FORK-LIFT ONTO WASTE SKIP AND EMPTIED WITH SIDE SUPPORT.





ANTISTATIC CLEANING TOOL SET 50 MM

CLEANING KIT

Owing to the high suction power, all Eurovac 53 drum vacuums can be used with suction hoses with diameters of 38, 50, or 76 mm. The extensive Eurovac accessory range offers nozzles and filters for every requirement.

The most popular cleaning tool set is the 50 mm version, which includes the following components:

- Aluminium suction wand 1.5 m
- Suction hose with antistatic couplings 5 m
- Height-adjustable floor nozzle 50/450 mm
- Crevice nozzle 370 mm
- Dust brush

TECHNICAL SPECIFICATIONS

EUROVAC 53 COMPRESSED AIR VACUUMS

PERFORMANCE DATA

FEATURE	EUROVAC 53 SINGLE EJECTOR	EUROVAC 53 TWO EJECTORS
Power Source	Compressed air	Compressed air
Airflow	9 000 l/min	17 000 l/min
Negative Pressure	400 mbar	400 mbar
Compressed Air Requirement	8 bar / 1 800 l/min	8 bar / 3 600 l/min
Sound Level	84 dB	85 dB
Container Volume	200 l	200 l

DIMENSIONS AND WEIGHTS BY TROLLEY MODEL

FEATURE	DIMENSIONS (L x H x W)	WEIGHT SINGLE EJECTOR	WEIGHT TWO EJECTORS
Base Model	700 x 1 570 x 920 mm	42 kg	45 kg
Hand-Crank Tipping	840 x 1 830 x 1 250 mm	120 kg	123 kg
Side-Tipping	720 x 1 830 x 1 250 mm	120 kg	123 kg