FEATURES



The vacuum cleaner has been developed for vacuuming chips and shavings from metalworking, as well as for vacuuming and recycling blast grain and sand used in surface treatment.



The material to be vacuumed is discharged from the tank through a counter-acting bottom flap into the collection container in use.



The motor unit is equipped with a control centre, which also allows the unit to be used as a central vacuum cleaner.



In the motor unit, the suction power is provided by four powerful motors.



The vacuum cleaner has a star-shaped filter made of strong, specially coated polyester with a surface area of approximately 2 m².



The vacuum cleaner filter unit can be equipped with an electrically driven vibration motor or a compressed air cleaning system.

EUROVAC 53 CHIP VACUUM

This vacuum cleaner is specifically designed for the vacuuming of by-products from metalworking, such as chips and shavings, as well as for the subsequent recycling of blast grain and sand used in surface treatment. The vacuumed material is filtered and discharged into the collection container through a counter-acting bottom flap. Additionally, it can easily be used as a central vacuum cleaner when needed.







The body of the vacuum cleaner has lugs that allow it to be mounted in a variety of different places. We also manufacture mounting brackets according to the customer's requirements. More powerful options are also available.



Customized installation bracket as an additional accessory according to customer's needs.



electrically powered



pneumatically powered



TECHNICAL SPECIFICATIONS

Power	4800 W	Compressed air with 2 ejectors
Container	75 / 175	75 / 175
Max underpres-sure	400 mbar	400 mbar
Max airflow	7 800l/min	17 000 l /min
dB	84	85
weight	100 / 108 kg	100 / 108 kg

electrically powered Power supply: 16 A/400 V/50 Hz. The recommended operating compressed air for the pneumatic device is 8 bar/3600 l/min.

Recommended hose sizes: Ø 50 mm or 76 mm

Dimensions 75 liters: L 800 x W 1100 x H 2598 mm Dimensions 175 liters: L 800 x W 1100 x H 2098 mm

Accessories

compressed air operated filter cleaning

C

compressed airoperated bottom

electric vibration

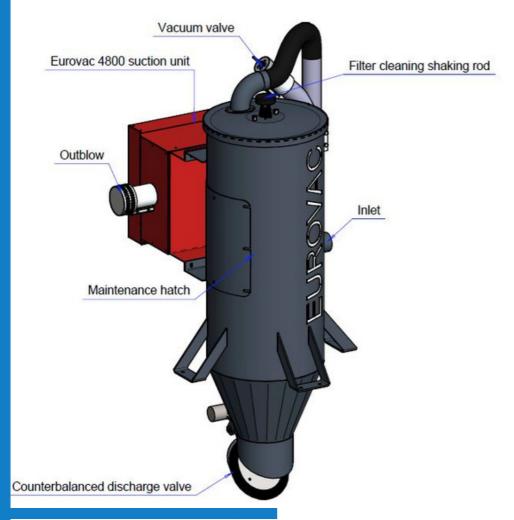
filter cleaning

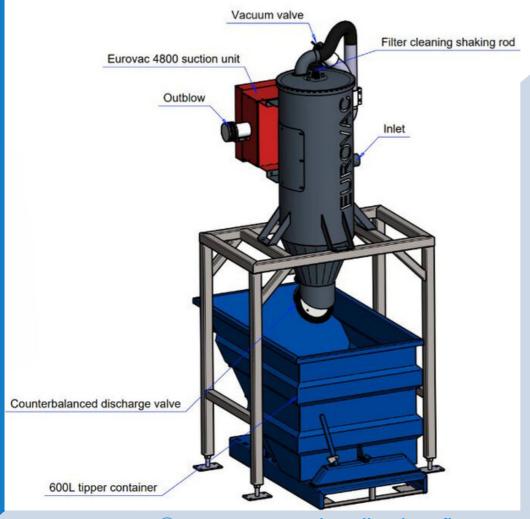
flap

manufacturing material: wearresistant steel

customized installation bracket according to customer's needs.

TECHNICAL ILLUSTRATION:











Finnish quality and expertise for a cleaner work environment!

We design, manufacture, and sell devices and system solutions related to industrial cleanliness with nearly 40 years of experience.



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