FEATURES



The machine is suitable for vacuuming many different types of debris such as construction waste, concrete dust, ash and metal shavings.



Up to 125mm hose can be used as suction hose and the unit can be connected as a central vacuum unit to a central vacuum line of up to 152mm, depending on the power option.



All units are equipped with remote start capability for central vacuum cleaner operation.



The unit can be equipped with power options from 22 to 55 kW.

EUROVAC

EUROVAC



The suction unit is a highpressure Robuschi 85 rotary piston blower.

Suomen

IMURIKESKUS

TIPPING VACUUM It is an industrial vacuum cleaner equipped with a large

waste container. It can be used as a portable vacuum cleaner or integrated into a central vacuum system.

EUROVAC

EUROVAC

EUROVAC

EUROVAC

Filter cleaning and safety filter housing



The filter cleaning is done by the suction unit's own power, based on a counter-pressure in three filter blocks, individually timed. The design achieves highly efficient filter cleaning even during continuous operation.



Up to 125mm hose can be used as suction hose and the unit can be connected as a central vacuum unit to a central vacuum line of up to 152mm, depending on the power option.



The unit has 63 hose filters, with a total surface area of 20m².



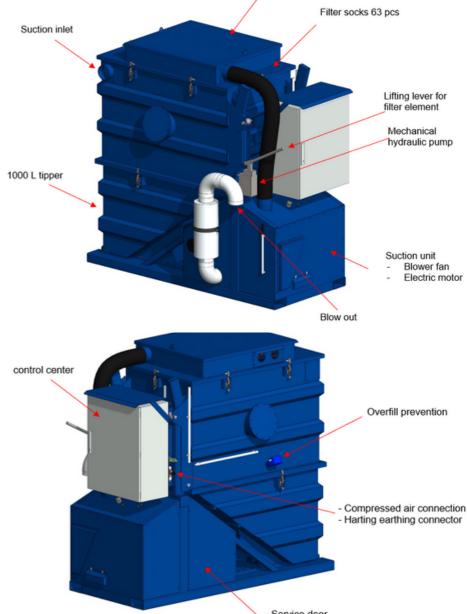
The waste container is a 1000 I tipper, which is very easy to empty with a forklift. In this case, the top of the unit is lifted hydraulically and the tipper is taken out by forklift truck. The whole unit can also be moved by means of a forklift truck.



The unit can also be equipped with an ATEX certified pressure relief membrane or flameless vent if the unit is used to extract potentially explosive dust. In addition, the

equipment may be equipped with a fire extinguishing system.





Service door
V-belts

TECHNICAL DATA FOR MODELS 22-55 KW

NOTE! Not for aggregate use.

Engine power 22 kW	Engine power 30 kW	Engine power 37 kW	Engine power 45kW	Engine power 55kW
Max underpressure				
500 mbar				
Air volume				
(at 200 mbar working				
pressure)	pressure)	pressure)	pressure)	pressure)
1380 m ³ / h	1680 m ³ / h	1800 m ³ / h	2100 m ³ / h	2250 m ³ / h
Adjusted operating				
pressure	pressure	pressure	pressure	pressure
450 mbar				
Suction unit				
Robuschi 85				
rotary piston blower				
Size of filters				
1000 x 110 mm				
Surface treatment				
stress class c3				
Feed-in electricity				
400V / 63A	400V / 63A	400V / 125A	400V / 125A	400V / 125A
Length	Length	Length	Length	Length
2710 mm				
Width	Width	Width	Width	Width
1560 mm				
Height	Height	Height	Height	Height
2560 mm				

THE DIMENSIONS AND UNLADEN WEIGHT OF THE EQUIPMENT MAY VARY DEPENDING ON THE MODEL AND EQUIPMENT. WEIGHT 2300-2700 KG.









Suomen Suomen



We design, manufacture, and sell equipment and system solutions for industrial workspace cleaning with nearly 40 years of experience.



Finnish quality and expertise for a cleaner work environment!



Suomen Imurikeskus Oy

- 📾 eurovac@suomenimurikeskus.fi
 - **\$** +358 2 576 700
- www.suomenimurikeskus.fi