



AS250 VACUUM CLEANER FOR PLASTIC OR PAPER WASTE

High performance for your food packaging line

Vacuum cleaners for suction of plastic or paper trimmings with a compact design and high efficiency. Ideal for use in food production lines during the packaging process due to their suction power, design features and small dimensions.



The AS250 model has a 1.5 kW (50Hz) or 1.7 kW (60Hz) three-phase motor with a 100 liters container. Made of stainless steel (or painted) with a robust, ergonomic and safe frame. High height-to-volume ratio with a Ø500 housing. Equipped with an inspection window on the lid to check the level of the suctioned product.

Advantages

- > **Acoustic comfort**
(model designed and tested so as not to impact on the employee's hearing quality)
- > **Cleaner environments for food packaging lines**
- > **No air outlets to the operator**
- > **Quick and easy disposal of waste materials**
- > **Maintenance-free**
- > **Ease of use**
(constant monitoring of the filling level thanks to the transparent porthole)
- > **Improving production time**
- > **High-quality products**
- > **100% made in Italy**

made in Italy



Acoustic comfort - 66 dB(A),
acoustic wellness for your hearing

How does the AS250 work?

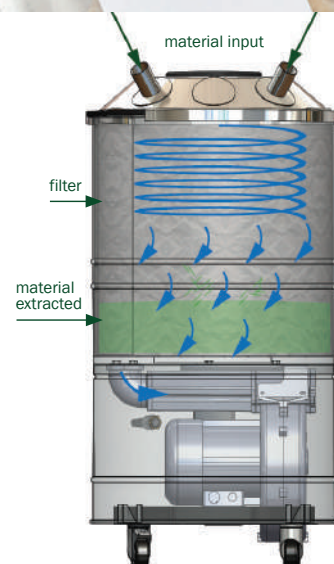
The AS250 collection system is specially designed for the removal of residual plastic or paper scraps from food production lines during the packaging process.

Equipped with wheels as standard, the AS250 is perfectly suited for mobile use directly where residual waste or similar waste materials are to be collected and then connected to packaging machines via hoses.

The scraps are extracted and recovered in the nylon filter. The vacuumed product is compacted at the bottom, thereby optimising the container's capacity. To empty the container, simply open the lid, remove it and remove the nylon filter.

Equipped with a transparent, impact-resistant inspection window, the container's fill level can be quickly and easily monitored at all times, even during operation.

The AS250 is virtually maintenance-free with an exceptionally high uptime.

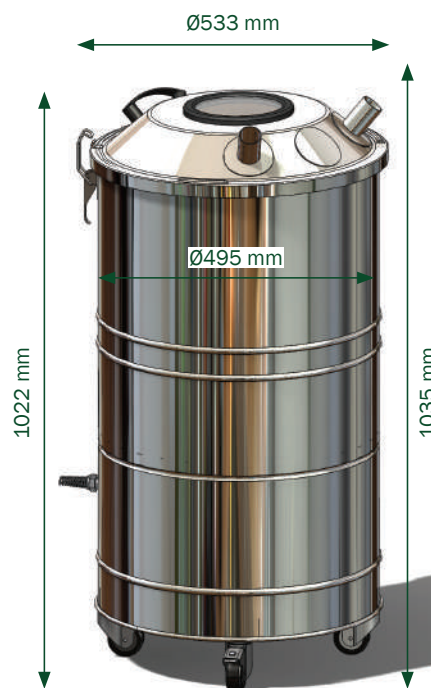


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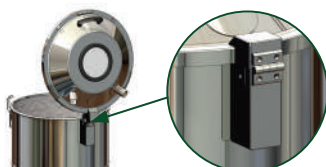
Technical features

- > Machine body Ø500
- > Side channel blower with 1.5 kW asynchronous motor positioned below underneath the housing. Multi-voltage motor with energy efficiency class IE3
- > Electrical cable 10 m long
- > Internal gasket fixed in its seat on the lid
- > 200 micron nylon filter bag with 100 litre capacity
- > Lid with provision for 3 holes
- > Cover with 3-hole predisposition
- > Customisable from 1 to 3 inlets Ø40mm
- > 100 litre container with wheels
- > 4 swivel castors
- > Inspection window on the lid to check the level of the suctioned product
- > X version completely in stainless steel (container and cap)
- > Version ready to work on both the European and American (UL) markets
- > Suitable for the food industry
- > Model made of materials suitable for contact with water
- > Also available with food requirements (FDA, Reg. (EC) No. 1935/2004)



Optional

- > Hinge on lid



Legend	Unit	AS250
Voltage/Voltage	V	400V/50Hz 460V/60Hz
Power	kW	1.5 (50Hz) 1.7 (60Hz)
Max. depression	mbar	240 (50Hz) 260 (60Hz)
Max. working depression	mbar	175 (50Hz) 160 (60Hz)
Max. air flow	m³/h	219 (50Hz) 265 (60Hz)
Container capacity	L	100
Product input	mm	Ø40
Noise level	dB(A)	66 (50Hz) 68 (60Hz)
General Dimensions	cm	Ø53 x 100 h
Weight	kg	70
Protection	IP	54

RGS VACUUM SYSTEMS SRL

Industrial Vacuum Cleaners | Pneumatic Conveyors | Centralized Systems

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