VACUUM CLEANERS FOR SCRAP, PACKAGING AND OEM

AS 220

INDUSTRIAL VACUUM FOR TRIMS, PRODUCTION CUTTINGS AND WASTE

POWER
2,2 kW - 3 HP

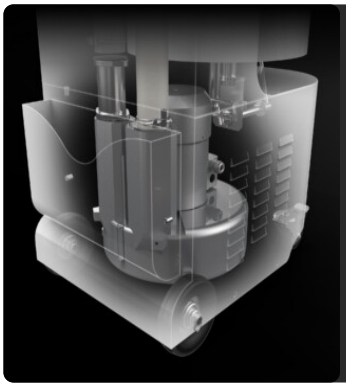
APPLICATION
Bulky scraps and cuttings

CAPACITY
120 Lt

FEATURES

- Suction of trims and bulky cuttings
- Large collection capacity
- Can be installed directly on production lines
- Window to check fill level

HIGHLIGHTS



SUCTION UNIT

The suction unit is a side channel blower with direct coupling between motor and impeller. The turbine is equipped with a safety valve that ensures continuous, maintenance-free operation. A metal silencer is included as standard in the turbine to ensure a low noise level.

FILTERING COLLECTION BAG

Polyester bag filter for material collection that compacts material to the bottom, thus enabling the suction of large amounts of material

COLLECTION UNIT

The material is collected inside the large steel vacuum chamber, which is easy to move thanks to the 4 sturdy wheels.

LEVEL INSPECTION DOOR

An inspection window allows inspection of the amount of material inside the container without having to open the top cover

TECHNICAL DATA

MOTOR

Typologies	Side channel blower
Power	2,2 kW - 3 HP
Frequency	50/60 Hz
Voltage	400 V
Vacuum in continuous run	210 mBar
Maximum air flow	320 m3/h
Insulation class	55 | F IP
Noise level	64 dB(A)

MACHINE

Suction inlet	50 Ø mm
Collection system	Steel container
Capacity	120 Lt
Dimensions	600 x 500 mm
Height	1440 mm
Weight	70 Kg
Safety valve	Pressure relief valve

FILTRATION

Primary filter type	Bag
Media	Polyester

FEATURES

POWER SUPPLY CABLE

PLUG
4-pole industrial plug

WHEEL WITH BRAKE
Non-marking wheel with integrated brake

WHEELS
Non-marking pivoting wheels

STEEL CONSTRUCTION
Rugged industrial coated steel construction

PRV
Pressure relief valve installed

OPTIONS

STRUCTURE AND OPTIONS

60HZ
Available in 60Hz version

3 YEARS WARRANTY
Purchasing the replacement filter along with the vacuum

GRD
Grounding

TX
Stainless steel bin, chamber and frame AISI 304