

VACUUM CLEANERS FOR SCRAP, PACKAGING AND OEM

UPF 085

INDUSTRIAL VACUUM FOR INTEGRATION INTO THE PRODUCTION LINE



POWER
0,85 kW - 1,2 HP



APPLICATION
Powders, solids and
shavings

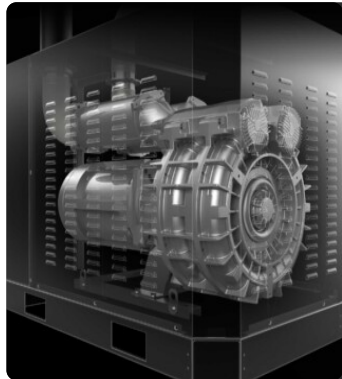


CAPACITY
10Lt

FEATURES

- Constant recovery of production waste or residual dust
- Available in horizontal and vertical construction
- Compact, for installation in narrow places
- Easy to maintain

HIGHLIGHTS



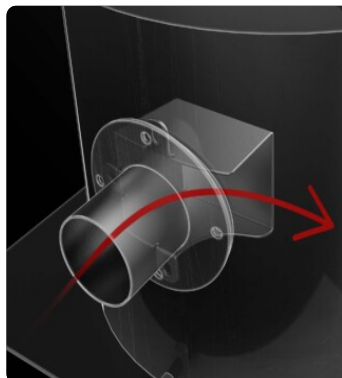
SUCTION UNIT

The suction unit is a side channel blower with direct coupling between motor and impeller. The Side Channel Blower is equipped with a safety valve to ensure continuous, maintenance-free operation.



FILTER UNIT

Filtration is provided by a Class M polyester bag filter (filtration efficiency 1 micron) with a high filtering surface area, which ensures air passage even with a dirty filter.



INTERNAL DEFLECTOR

Sucked-in material is diverted by a deflector protecting the main filter.



MODULARITY

The vacuum cleaner, designed to be installed in narrow or hard-to-reach places, is available in vertical or horizontal versions so as to adapt to different needs.

TECHNICAL DATA

MOTOR

| | |
|--------------------------|---------------------|
| Typologies | Side channel blower |
| Power | 0,85 kW - 1,2 HP |
| Frequency | 50/60 Hz |
| Voltage | 400 V |
| Vacuum in continuous run | 160 mBar |
| Maximum air flow | 150 m3/h |
| Insulation class | 55 F IP |
| Noise level | 64 dB(A) |

MACHINE

| | |
|-------------------|-----------------------------------|
| Suction inlet | 50 Ø mm |
| Collection system | AISI304 stainless steel container |
| Capacity | 10 Lt |
| Dimensions | 410 x 730 mm |
| Height | 350 mm |
| Weight | 42 Kg |
| Safety valve | Pressure relief valve |

FILTRATION

| | |
|--------------------------------|-----------|
| Primary filter type | Bag |
| Filter surface | 8000 cm2 |
| EN 60335-2-69 filtration class | M |
| Media | Polyester |

OPTIONS

STRUCTURE AND OPTIONS

60[✓]Hz

60HZ

Available in 60Hz version



3 YEARS WARRANTY

Purchasing the replacement filter along with the vacuum