

UPF 150 INDUSTRIAL VACUUM

ASPIRATORI INDUSTRIALI PER SFRIDI, CONFEZIONAMENTO E OEM

The UPF 150 is a compact industrial vacuum for vacuuming on a machine. On this vacuum cleaner from the food & pharma range, a side-channel turbine is installed which ensures a 24/7 run without the need for maintenance. The filter can be a polyester bag or cartridge, depending on the type of material to be vacuumed. The metal inset, fitted with a sturdy deflector, ensures the filter has a long service life. The UPF 150 industrial vacuum is equipped with a 20-liter stainless steel container that facilitates the collection of vacuumed material and its subsequent disposal.







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 guarantee continued work in complete safety, without any maintenance. The blower is also equipped with a metal silencer to maintain a low noise level.



INLET WITH DEFLECTOR

On the front part of the machine a metal nozzle acts as the point of entrance for the vacuumed material. The deflector inside it reduces the speed of the material, creating that way a cyclone effect inside the bin. This way a longer life for the filter is guaranteed and clogging probability far decreased.





FILTERING ELEMENT

The filtration is guaranteed by a sturdy polyester filter.

ELECTRIC PLUG

The robust plug provided as standard with the vacuum is certified IP 55 and is equipped with a practical phase inversion system which can be activated through a simple screwdriver turn.

DATI TECNICI

MOTORE

Tipologia	side channel blower
Voltaggio	400V
IP	55
Vuoto in continuo	190mBar
Massima portata d'aria	280m3/h
Livello di rumorosità	64dB(A)
Frequenza	50/60Hz
Potenza	2,2HP
Classe di isolamento	F

MACCHINA

50Ø mm
410 x 770mm
550mm
42Kg