

## SCHEDA TECNICA

# INDUSTRIAL VACUUM BF 150

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**ASPIRATORI INDUSTRIALI PER SFRIDI, CONFEZIONAMENTO E OEM**

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The BF 150 is a compact, stationary industrial vacuum cleaner for on-board suction. Its compact size allows easy installation even in tight places. Vacuum is generated by a three-phase side channel turbine that provides 24/7 maintenance-free service. The polyester star filter can be installed in an antistatic or PTFE-coated version, depending on the type of material to be vacuumed. The metal nozzle, equipped with a sturdy internal baffle, protects and enables long filter life. A collection container facilitates the collection of the sucked material and its subsequent disposal.

**POTENZA**  
1,5 kW**SUPERFICIE**  
15.000 cm<sup>2</sup>**CAPACITÀ**  
30 Lt

## 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.



### FILTERING ELEMENT

The filtration is guaranteed by a sturdy polyester filter.



### 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.



### 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

Voltaggio	400V
IP	55
Vuoto in continuo	190mBar
Massima portata d'aria	280m3/h
Livello di rumorosità	69dB(A)
Frequenza	50/60Hz
Potenza	2,2HP
Classe di isolamento	F

### MACCHINA

Bocca aspirante	50Ø mm
Dimensioni	410 x 730mm
Altezza	350mm
Peso	50Kg