

## SCHEDA TECNICA

# AS 550 INDUSTRIAL VACUUM

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ASPIRATORI INDUSTRIALI PER SFRIDI, CONFEZIONAMENTO E OEM

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The **AS 550 industrial vacuum** is designed to **collect** large amounts of **production trimmings**. The **Depureco's vacuum** from the **food & pharma range** is fitted with a **side-channel turbine** situated under the **215 lt collection chamber**. **Suction**, which is from the bottom, means that the **vacuumed material** is sent straight into a **filter bag**, thus allowing a large **number of materials** to be recovered, such as paper, plastic, and packaging trimmings. The **inspection window** on the top cover of this **vacuum cleaner** allows the operator to inspect the **level of material** inside the **container**.



**POTENZA**  
5,5 kW



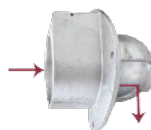
**CAPACITÀ**  
215 Lt

## 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 a totally safe continuous work, without any maintenance.



### INLET

A robust nozzle acts as the intake point for the vacuumed material. A deflector is joined to the nozzle so that the material is conveyed towards the bottom of the bag. Nozzles in different diameters are available upon request and a second one can be installed on the lid.



### FILTERING ELEMENT

Inside the container there is a textile bag for material collection. The material passes through the inlet, and it goes into the bag. Meanwhile the air passes through the textile permitting to guarantee a continuous suction. This system forces the material to the bottom of the bag, in order to compact the residual material and collect big quantities into the bag.



### INSPECTION WINDOW

AS vacuum cleaners are equipped with an inspection window which gives the possibility to check the quantity of material inside the bin without opening the lid.

## DATI TECNICI

### MOTORE

Tipologia	side channel blower
Voltaggio	400V
IP	55
Vuoto in continuo	440mBar
Massima portata d'aria	520m3/h
Valvola di sicurezza	included
Livello di rumorosità	72dB(A)
Frequenza	50/60Hz
Potenza	7,5HP
Classe di isolamento	F

### MACCHINA

Bocca aspirante	70Ø mm
Dimensioni	680 x 1.200mm
Altezza	1.370mm
Peso	115Kg

**OPZIONI**

**ALTRE OPZIONI**



**BX**

Contenitore in acciaio INOX AISI 304



**TX**

Contenitore camera e struttura in acciaio INOX AISI 304



**GRD**

Messa a terra

**ACCESSORI**



**P10866**

TERMINALE IN ACCIAIO Ø 70/50MM

Riduzione per innesto rapido aspiratore in acciaio zincato diametro 70/50 mm