

## SCHEDA TECNICA

# AS 220 INDUSTRIAL VACUUM

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

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The **AS 220 industrial vacuum** is designed to collect production trimmings. The **Depureco's vacuum** from the **food & pharma range** is fitted with a **side-channel turbine** situated under the **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 light 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**  
2,2 kW**CAPACITÀ**  
120 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

A polyester bag filter is placed inside the bin in order to collect the vacuumed material which goes through the inlet and falls directly into the bag. In the meantime, air continues to go through the filter's fabric without interruption. This system collects the material on the very bottom of the bag thus allowing the collection of a big quantity of material. A grid is placed at the base of the chamber to protect the blower.



### INLET

The inlet, whose angle facilitates the falling of the material directly towards the bottom of the bag, is positioned on the vacuum's lid. Upon request different inlet diameters are available and there's also the possibility to install a second one.



### 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	210mBar
Massima portata d'aria	320m3/h
Valvola di sicurezza	included
Livello di rumorosità	64dB(A)
Frequenza	50/60Hz
Potenza	3HP
Classe di isolamento	F

### MACCHINA

Bocca aspirante	50/70Ø mm
Dimensioni	600 x 500mm
Altezza	1.400mm
Peso	70Kg

**OPZIONI****ALTRÉ OPZIONI****TX**

Containitore camera e struttura in acciaio INOX AISI 304

**GRD**

Messa a terra