

# AS 550 INDUSTRIAL VACUUM

ASPIRATORI INDUSTRIALI PER SFRIDI, CONFEZIONAMENTO E OEM

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 It 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.







# 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.



### 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.



# 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.



### **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

680 x 1.200mm
1.370mm
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





P10866 TERMINALE IN ACCIAIO Ø 70/50MM Riduzione per innesto rapido aspiratore in acciaio zincato diametro 70/50 mm