



## AS 70 - INDUSTRIAL THREE-PHASE



OEM ORIGINAL EQUIPMENT MANUFACTURERS



PACKAGING



PLASTICS



TEXTILE



- ✓ Side channel blower motor , powerful and silent, totally maintenance-free, suitable for continuous duty
- ✓ Low noise level
- ✓ Compact and mobile
- ✓ Designed for packaging lines scraps and wastes suction
- ✓ Tank provided with large capacity nylon filtering bag
- ✓ Full customization for specific needs



### SUCTION UNIT

Voltage	V - Hz	230/460 - 60 3~
Power	HP (kW)	8.4 (6.3)
Electrical protection	IP	55
Max water lift	inH2O (mmH2O)	118.1 (3000)
Max air flow	CFM (m3/h)	353.1 (600)
Suction inlet	in (mm)	3 (80)
Noise level (EN ISO 3744)	dB(A)	71



### FILTER UNIT

Primary filter		Bag
Media, class (IEC 60335-2-69)2		Nylon - L
Diameter, Height	mm, in (mm)	560, 32 (820)



### COLLECTION UNIT

Capacity	gal (L)	55 (210)
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### SIZE

Dimensions	in (cm) WxLxH	25x39x49 (63x100x125)
Weight	lb (kg)	276 (125)



## SUCTION UNIT

The suction unit is a side channel blower, with direct coupling between the motor and the impeller fan. It is designed without any transmission system, and is therefore silent, totally maintenance-free and suitable for continuous duty operations.



## FILTER UNIT

Thanks to the nylon filtering bag, a great quantity of light and voluminous material can be collected and easily disposed. A transparent rear window on the upper cover allows to keep the filling level of the filtering bag under control.



## COLLECTION UNIT

The material is vacuumed from the top by a suction inlet placed on the upper cover and then is vertically collected in the collection bag. This way, the material is not collected at the entrance and clog inside the vacuum system is avoided.

## OPTIONALS

- ✓ EARTH GROUNDING
- ✓ STAINLESS STEEL SIEVE GRID
- ✓ OTHER VOLTAGES AND FREQUENCIES AVAILABLE UPON REQUEST