



## ASM 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

- ✓ Conceived 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 | 400 - 50 |
| Power                     | kW     | 5,5      |
| Electrical protection     | IP     | 55       |
| Max waterlift             | mmH2O  | 3000     |
| Max air flow              | m³/h   | 550      |
| Suction inlet             | mm     | 80       |
| Noise level (EN ISO 3744) | dB(A)  | 71       |



### FILTER UNIT

|                       |                |           |
|-----------------------|----------------|-----------|
| Filter Type           | Bag            |           |
| Material - Efficiency | IEC 60335-2-69 | Nylon - L |



### COLLECTION UNIT

|          |     |     |
|----------|-----|-----|
| Capacity | lt. | 210 |
|----------|-----|-----|



### VOLUME

|            |    |             |
|------------|----|-------------|
| Dimensions | cm | 63x100x125h |
| Weight     | kg | 125         |



## SUCTION UNIT

The suction unit is a side channel blower, with direct coupling between the motor and the impeller fan. It 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 suction system is avoided.



## OPTIONALS

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