

FOOD AND PHARMA industrial vacuum cleaners





| MODEL | BA2205 BA/BAV2805 BA/BAV3605 | BA/BAV281 BA/BAV361 | BA362 BAV362 A236 F230 | BA363 BAV363 A336 F340 | BAV465 | AS146 | AS1546 AS1556 | AS246 AS256 | AS356 | AS556 |
|-------------|------------------------------------|------------------------|---------------------------------|---------------------------------|----------|----------|------------------|----------------|----------|----------|
| Mot. Pow. | 0.37 Kw | 0.90 Kw | 1.5 Kw | 2.2 Kw | 4 Kw | 0.90 Kw | 1.1 Kw | 1.5 kw | 2.2 Kw | 4 Kw |
| Max. vacuum | 160 mbar | 230 mbar | 250 mbar | 310 mbar | 400 mbar | 230 mbar | 230 mbar | 250 mbar | 310 mbar | 400 mbar |
| Vacuum | 110 mbar | 150 mbar | 210 mbar | 200 mbar | 200 mbar | 150 mbar | 175 mbar | 210 mbar | 200 mbar | 200 mbar |
| Air flow | 80 m³/h | 150 m³/h | 210 m³/h | 310 m³/h | 520 m³/h | 150 m³/h | 150 m³/h | 210 m³/h | 310 m³/h | 520 m³/h |
| Size | 3/9/12 lt | 9/12 lt | 12/25 lt | 12/48 lt | 25 lt | 105 lt | 105/150 lt | 105/150 lt | 150 lt | 215 lt |
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AS556

The best partners for packaging professionals

This family of RGS vacuums is designed to solve all problems of dusting, cleaning and removal of waste which are relevant to the world of packaging, especially in the food and pharmaceutical industries.

The family includes:

• BA-BAV: fixed dust collectors in horizontal or vertical structure, with power from 0.37 kW to 4 kW and capacity from 3 to 25 liters, suitable for removing small quantities of material from process machines.

• A236-A336: real mobile vacuums with powers ranging from 1.5 to 2.2 kW and capacities from 25 to 48 liter, suitable for sucking substantial quantities of product from process machines, but also used at the end of the work shift for general cleaning of the working area.

• F230-F340: like the previous models but available also in ATEX version and with a full range of options of easy installation to make them particularly suitable in the pharmaceutical world.

• AS: vacuum cleaners for plastic waste or other materials usually produced by the packaging machines in the moment of the closing of the package; besides removing the waste, these vacuums compact it in the filter bag so to optimize the operations of emptying. They are available with capacities from 0.9 to 4 kW and containers from 105 to 215 liters.

An experience of over ten years in the field has led us to develop these vacuums in order to avoid the accumulation of debris in hidden areas and the white color is ideal to allow thorough cleaning of the vacuum cleaner. In addition to the versions in painted steel, RGS offers versions partially or totally made of stainless steel AISI 304, perfect for the recovery and reuse of the dusts and allowing therefore their use in the pharmaceutical industry.

AS146X

Among the most important features:

- suction units three-phase (or single-phase as an option up to 2.2 KW) with side channel to run 24 hours a day
- The most complete range in terms of power, capacity, and versions
- Different categories of filtration: polyester L (standard), M or H, nylon (AS) to allow the suction of any type of powder
- Wide range of accessories and options to make these vacuums easily fit into all the packaging machines
- ATEX versions are as well available for use in hazardous areas or for sucking products with risk of explosion

