

Vacuum Filler

RVF 420 / 420 S



The features at a glance

- for filling, portioning and twisting
- modern drive concept for precise portioning
- low energy consumption
- low maintenance costs
- hygiene design, easy and fast cleaning
- easy operation with 12" touchscreen
- touchpanel protection
- hopper with flap, easy loading and cleaning
- large rotary vane conveyor system for gentle transport of the material
- solid machine body, manufactured completely from stainless steel
- servo twisting drive for RVF 420 S

Technical data:

Filling capacity	2.000 kg/h
Max. filling pressure	40 bar
Hopper types	100L, 160L, 250L, 350L
Weight	1100 kg
Power rating	8 KW
Clipper connection	standard
Elevator	optional
Portioning and linking speed at:	RVF 420 / RVF 420 S
10 g	approx. 800 / 900 portions
40 g	approx. 350 / 400 portions
100 g	approx. 300 / 300 portions
200 g	approx. 200 / 250 portions
No. of portions depends on linking time and filling intervals	

The RVF 420 and 430 models are designed with all requirements of small trade in mind. The various equipment variants along with the optionally available lifting and tilting device make the machine a perfect vacuum filler for small companies.

The compact and space-saving design, with smooth and hygienic machine housing, as well as the large rotary vane conveyor system for precise portioning, correspond ideally to user needs. The meat emulsion is transported gently, especially for large product inlays and larger pieces of meat or raw sausage applications. The rotary vane conveyor system is available with 8, 12 or 14 vanes, alternatively also with blind vanes.

Both the RVF 420 and the RVF 430 are designed to be suitable for all applications, e.g. for operating clipping machines, REX hanging lines and attachments.

The standard folding hopper is available in variants with 100, 160, 250 and 350 litre hopper volume. The hopper flap opening is assisted by gas pressure absorbers. The large fold-out step rounds off the machine's user-friendliness.

The standard 12" touchscreen control is impressive thanks to its large-sized control elements, making it easy to operate.

The tried-and-tested „REX Servo drive“ rounds off the innovative control concept. The fixed or rotating casing holding device makes it easy to twist artificial and natural casings.