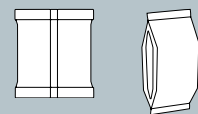




HV 200 | HV 300

Horizontal form, fill and seal machine –
modern servo-technology and electronics
for a cost-effective packaging process

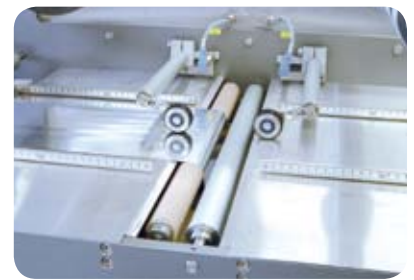
- For lumpy products in the food, non-food and pharmaceutical sector
- Continuous motion
- Individual cross sealing station solutions
- Balcony style and sanitary design
- For all heat sealable and cold sealable wrapping materials



Always perfectly packed **WOLF**

HV 200 | HV 300

Fully automatic horizontal form, fill and seal machine, compact and highly flexible. A flow-wrapper with an innovative concept, for an especially cost-effective packaging process with maximum system availability at multi-shift operation. Sanitary design principles. The machine is easy to clean, all parts in contact with the product are made of stainless steel.



Highly efficient operation – nearly wear- and maintenance-free

All machine movements are effected by servomotors. Elaborated slim design, without maintenance-intensive coupling and brake combinations. Therefore nearly wear- and maintenance-free, also at high performance operation.

- Servo drives
- Compact, space-saving design
- Sanitary design, easy to clean
- All product contacting parts from stainless steel
- Photocell control for exact printing format positioning
- Programmable controller with 100 programs
- Electronic temperature control
- Bag length entry in mm
- User-friendly film reel carrier with self-centering tensioning cones
- Permanent format set to customers requirements
- Standard infeed belt, 1500 mm long
- Standard discharge belt, 600 mm long

High efficient for piece-goods in the food, non-food and pharmaceutical sector

User-friendly and secure operation

An up-to-date and highly developed PLC control monitors and optimizes all machine functions and production parameters. Custom-designed programme data for special products can be pre-installed in the computer. Production start – simply by pushing a button.

Production parameters such as capacity, format, dosing quantity or time, sealing temperature and film course can be entered and controlled via a user-friendly colour touch panel.



HV 200, special execution

Customer-specific options

- Stainless steel design
- Long-D-weld sealing head
- Box motion sealing head
- Printing and embossing unit
- Gusseted bags device
- Customer specific servo-driven infeed systems and discharge belts
- Intelligent infeed system to insert single or grouped products
- Motor adjustable roll carrier
- Automatic tracking control
- Automatic splicing unit
- Modem connection for data transmission
- PC link

Future-compliant conception with long life expectancy

Wolf form, fill and seal packaging machines offer a high investment security, based on clear principles:

- Observance of strict quality standards for material and processing
- Minimization of the number of technical components due to a modular machine structure
- Innovative design and up-to-date technology, which enables easy retrofitting
- Qualified maintenance, fast service

The result: more efficiency on a narrow space and higher availability for a long life cycle.

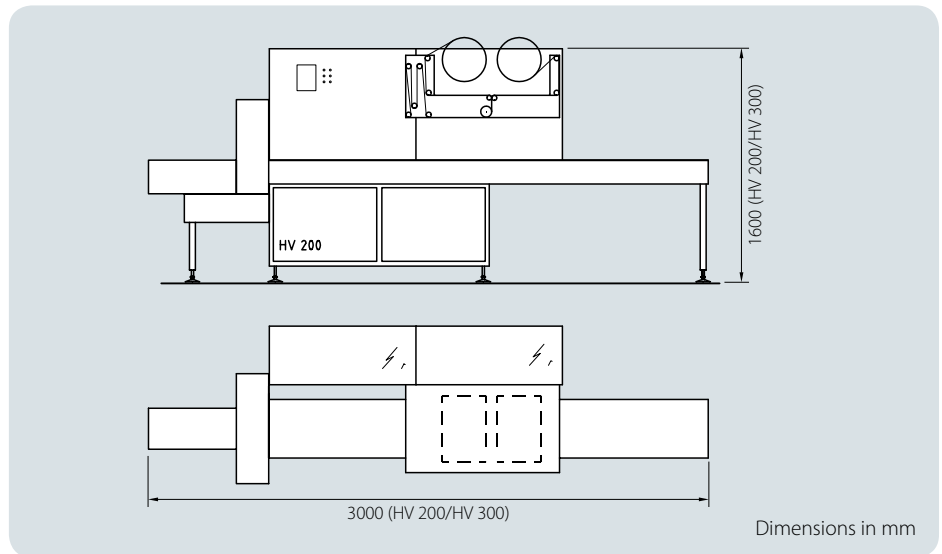
Top quality accessory units and peripheral devices

Dosers, weighers, automatic film splicers, infeed and inserting modules as well as rotary tables complete our programme of vertical, horizontal and top closing packaging machines. For more efficiency all along the line.

Leader in technology.
With the experience
of more than 2000
applications worldwide.

HV 200 | HV 300

Technical Data Overview



	HV 200 Servo	HV 300 Servo
Machine height	1600 mm	1600 mm
Machine width	3000 mm	3000 mm
Machine depth	1075 mm	1200 mm
Bag width	10–200 mm	10–300 mm
Bag length	30–400 mm	30–600 mm
Bag height	5–120 mm	5–120 mm
Performance*	max. 250 bags/min	max. 200 bags/min
Air requirements**	30l/min at 6 bar	30l/min at 6 bar
Energy requirements	4.5 kW	5.5 kW
Power supply	230/400 V, 3 Ph., N, 50/60 Hz	230/400 V, 3 Ph., N, 50/60 Hz
Protection system	IP 54	IP 54
Weight	900 kg	1050 kg
Colour	RAL 1013/9007/stainless steel	RAL 1013/9007/stainless steel

* depending on product and wrapping material

** depending on performance

Subject to technical modifications

From engineering to operation, from the silo to the palletizer – we offer intelligent and complete solutions for efficient packaging lines from one source.

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Always perfectly packed **WOLF**

