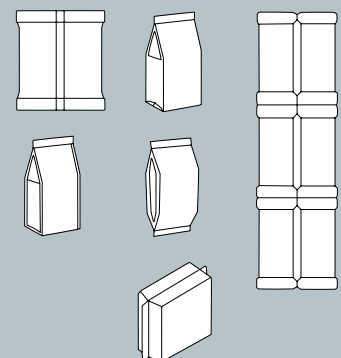




VPD 250 | VPD 250 Duplex | VPD 400

High-performance form, fill and seal packaging machines, reliable and extremely cost-effective

- For free-flowing, pourable and paste-like products
- For precisely shaped bags of different types
- For all heat-sealable wrapping materials and PE films
- Intermittent motion
- For bag widths of 50 – 410 mm
- Also in duplex execution



Filling volume
up to 20 000 cm³

Always perfectly packed **WOLF**

VPD 250 | VPD 250 Duplex | VPD 400

Low investment costs, low operating costs, fast amortization – the VPD 250/400 is one of the most high-performance and cost-effective vertical machines for the medium format size range, operating virtually wear- and maintenance-free. Best conditions for an economical packaging process.



Efficient functions – economical operation

Driven by servomotors, all machine functions are effected with the highest precision, efficiency and reliability. From the wrapping material infeed to bag forming up to filling. The product dosing is effected exactly after the bottom sealing via synchronous dosing units, e.g. cup or auger feeders, scales or pumps.

- Compact, operator-friendly design
- Quick and easy size change
- Programmable control
- Colour touch screen
- Fault indication on display
- Electronic control for sealing tools and for bag length
- Photoeye control for accurate eyemark reading of printed films
- Electronic monitoring for sealing temperature and bag length

- Servo-driven cross sealing station
- Film draw-down servo-controlled
- Pneumatically operated longitudinal jaw
- Pneumatically operated cutting knife
- Motor for film tracking cross adjustment
- Rapid opening film draw-down for fast film and format change
- Film width up to 840 mm for gusseted and stand-up bags
- Pneumatically actuated film shaft, unilaterally suspended
- Enclosed machine housing, dust-tight interior
- Operator-friendly safety doors with locking magnet

Efficient for free-flowing, pourable and paste-like products from the food and non-food sector.

Secure, easy and convenient operation

A flexible programmable controller monitors, controls and optimizes all machine functions and production parameters. Production data are pre-installed in the programme memory (up to 100 programmes). For production start, these are selected by a simple push of a button.

Parameters such as performance, format size, dosing quantity and moment as well as sealing temperature and film movement can be supervised and regulated by a colour touch panel. A user-friendly logic control prevents incorrect input.



Also available as small version VPD 180, on request, here with auger feeder SD 50



Customer-specific options

- Impulse sealing system for PE
- Optimized gusseting device
- Automatic film tracking
- Corner creasing
- 4 corner sealing system (Stabil-Pack)
- Offset vertical seal
- Stainless steel design
- Modem for data transmission
- Video communication system

The compact design fulfills highest hygiene requirements.

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.

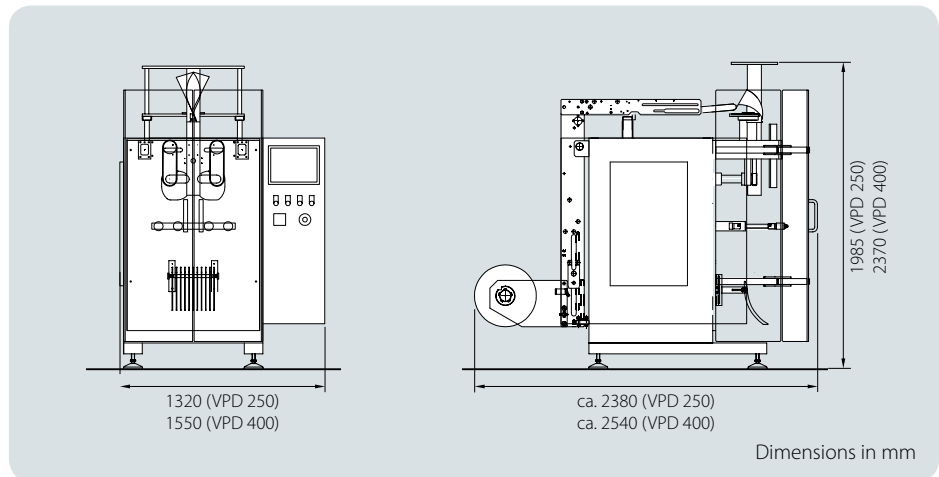
Top quality accessory units and peripheral devices

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.

VPD 250 | VPD 250 Duplex | VPD 400

Technical Data Overview



	VPD 250 Heatseal	VPD 250 Impulse	VPD 400 Heatseal	VPD 400 Impulse
Machine height	1985 mm	1985 mm	2370 mm	2370 mm
Machine width	1320 mm	1320 mm	1550 mm	1550 mm
Machine depth	2380 mm	2380 mm	2540 mm	2540 mm
Bag width	50–250 mm	50–250 mm	50–410 mm	50–410 mm
Bag length	50–400 mm	50–400 mm	50–550 mm	50–550 mm
Filling volume	6000 cm ³	6000 cm ³	20 000 cm ³	20 000 cm ³
Film reel diameter	600 mm	600 mm	600 mm	600 mm
Performance*	100 bags/min	80 bags/min	100 bags/min	80 bags/min
Air requirements**	40 l/min at 6 bar	350 l/min at 6 bar	40 l/min at 6 bar	350 l/min at 6 bar
Energy requirements	4.5 kW	5.5 kW	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	230/400 V, 3 Ph., N, 50/60 Hz	230/400 V, 3 Ph., N, 50/60 Hz
Protection system	IP 54	IP 54	IP 54	IP 54
Weight	1050 kg	1100 kg	1200 kg	1250 kg
Colour	RAL 1013/9006/9007	RAL 1013/9006/9007	RAL 1013/9006/9007	RAL 1013/9006/9007

* 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.



BULGARIA - AGENT

tel: +359 88 888 310
web: www.tact-bg.com
mail: office@tact-bg.com

