

MP 150

vertical form, fill and seal machine



EN

GKS Packaging

Inventive simplicity



- Efficient and flexible
- Stainless steel construction; compact design
- Robust build quality
- PLC controls with full color touch screen
- Fully automatic packaging solution in 1 m³



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MP 150

vertical form, fill and seal machine

Vertical form, fill and seal machines create bags from a flat film from the reel. The machines are suitable for packing many types of food and non food products.

The MP 150 has a compact design and is constructed out of stainless steel. This results in a high build quality and robust construction. Due to its low height and small footprint the machine is very versatile, both in small production areas as well as in industrial environments. The machine is standard delivered on wheels so it can easily be placed under various dosing systems. It also is very suitable for manual filling.

With its large range in pack sizes (40 up to 150 mm bag width and unlimited bag length) and a capacity up to 50 bags per minute, this machine can be used in a wide variety of packaging situations. In the standard configuration it produces pillow bags. Optionally the machine can also produce self standing bags.

The machine has an open construction, so it is easy to clean and parts are easily accessible. This creates a reduction in downtime and costs during maintenance work. Options and components can be retrofitted easily and quickly.

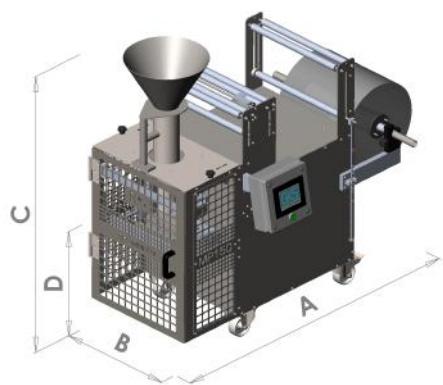
Machine is standard equipped with:

- Stainless steel construction with stainless steel doors
- Machine safety according to CE regulations
- Panasonic PLC
- Full color touchscreen with easy controls and 99 programs can be created and stored
- Pneumatic opening and closing of the film pull belts
- Ergonomic film support with film tensioning
- Low power and air consumption
- Machine in mobile frame

Options:

- Impuls sealing system for PE film
- Easy opening seal/knife
- Euroloch sealing system
- Block bottom/gusset mechanism
- Photocell for pre-printed film
- End of film detection
- Connection for gas flushing (MAP)
- Vibration unit
- Perforation systems
- Printing and labeling systems
- Various weighing and dosing systems
- Customer specific options on request

MP 150



A B C D

MP 150 1.165 680 998 413 mm

Technical specifications MP 150:

Bag width (pillow)	40 - 150	mm
Max. bag length	unlimited	mm
Max. bag length per sealing step	175	mm
Max. production speed	50	bags/min
Film thickness	25 - 120	μ
Core diameter	76 (3")	mm
Max. film width	340	mm
Max. outer diameter film roll	320	mm
Voltage	230 V, 50/60Hz	
Power during production	1.000	Watt
Air consumption	6 bar, 150	ltr/min

All dimensions and specifications are indications based on standard set up. Final details depend on customer specifications



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