

EP 250

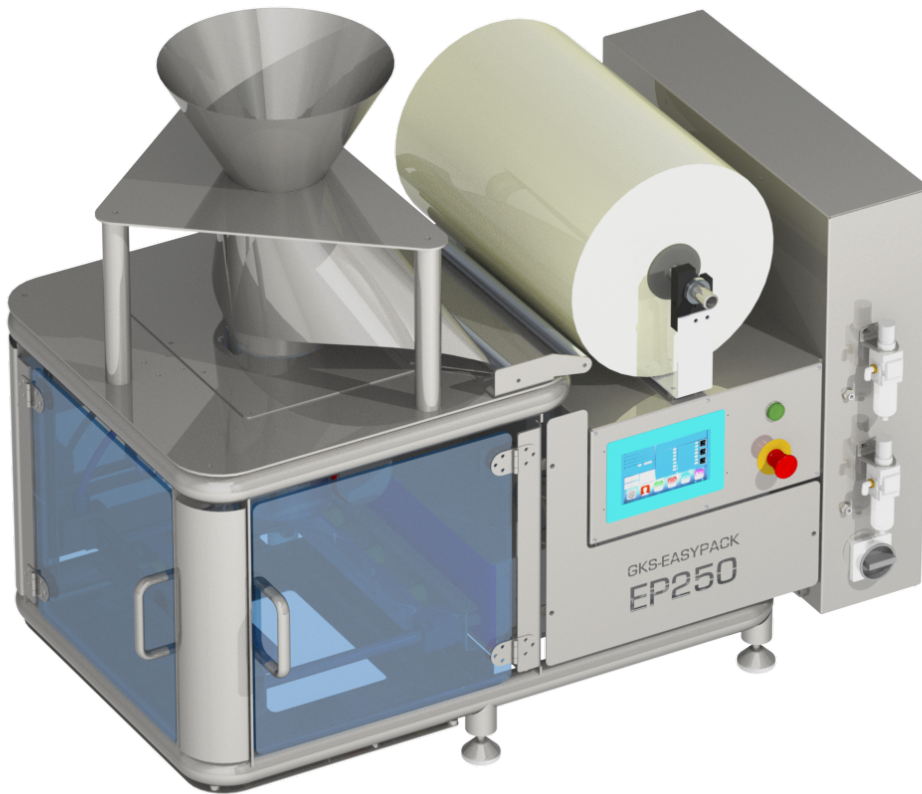
vertical form, fill and seal machine



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GKS Packaging

Inventive simplicity



- Compact and flexible
- Stainless steel; hygienic design
- Robust build quality
- Modular construction
- Allen Bradley PLC and electrical components
- Servo driven film transport for accurate bag length
- Film roll support for quick and easy film change



EP 250

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 EP 250 has a hygienic design and is constructed out of stainless steel. Together with the open construction it makes the machine very easy to clean. 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 EP 250 is also very suitable for manual filling.

With its large range in pack sizes (250 mm bag width and unlimited bag length) and a capacity up to 20 bags per minute, this machine can be used in a wide variety of packaging situations. De EP 250 produces flat packages (pillow-bag).

The modular construction guarantees that each module can be exchanged within minutes. This creates a reduction in downtime and costs during maintenance work. Options and components can be retrofitted easily and quickly.

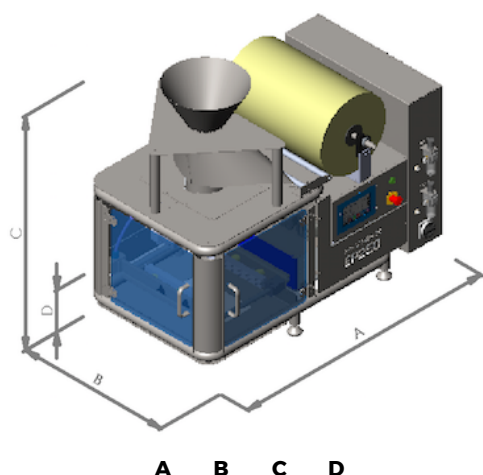
Machine is standard equipped with:

- Compact
- Stainless steel construction; hygienic design
- Machine safety according to CE regulations
- Allen Bradley PLC with 7" full color touchscreen and 99 programs can be created and stored
- Pneumatic opening and closing of the servo driven film pull belt
- Film roll support for quick and easy film change
- Low power and air consumption

Options:

- Mobile machine frame stainless steel with wheels
- Increasing ca. 335mm
- Connection for gas flushing (MAP)
- Gas tube in forming set
- Vibration unit

EP 250



EP 250 1250 724 1085 194 mm

Technical specifications EP 250:

Bag width (pillow)	50-250	mm
Max. bag length	onbeperkt	mm
Max. bag length per sealing step	235	mm
Max. production speed	20	verp/mi2
Film thickness	25 - 120	μ
Core diameter	76 (3")	mm
Max. film width	540	mm
Max. outer diameter film roll	320	mm
Voltage	230 V, 50/60Hz	
Power during production	1.200	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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