

High-speed packaging just got smarter

GEA SmartPacker CX250-S





Reliability you can count on

Backed by 60 years of experience in vertical bagging, GEA SmartPacker CX250-S offers exceptionally reliable and durable packaging technology that consistently delivers operational uptime of more than 98%.

GEA SmartPacker CX250-S is a continuous motion, high-speed vertical packaging machine, supporting pillow bag styles for packing confectionery such as soft and hard candy, small cookies, savory snacks, dried fruit and nuts.

This vertical bagging machine is equipped with an extremely sensitive product-in-seal detection system, which automatically opens the jaws as soon as an object or product particle is detected – without disrupting production. A major advantage is that contamination or damage of the cross seal jaws and knife is avoided resulting in less downtime and waste.



Practically no more downtime

The proven low-drop design between weigher and jaw-head enables compact and high-speed filling and reduces the chance of damage to brittle products.

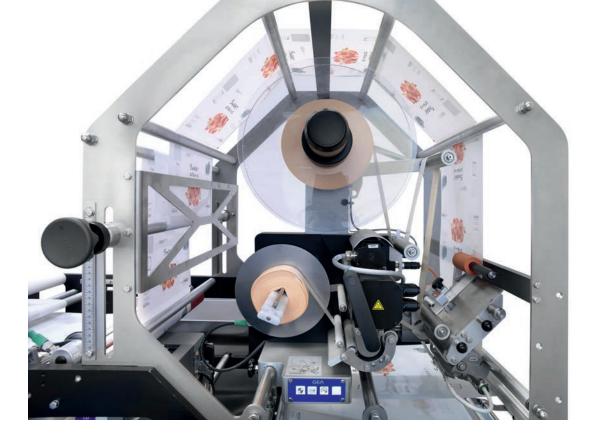
Made for speed and efficiency

The jaws operate with an impressive high seal force to enable gas-tight bags over a wider range of film materials.

Easy operation and maintenance

The machine features an innovative open design with double-hinged doors for easy access and see-through panels providing maximum visibility of the sealing area.





Easy labelling and small footprint

GEA SmartPacker CX250-S is optionally equipped with a fully integrated GEA TiroLabel unit, which makes the machine even more compact.

Dedicated labelling unit

The dedicated labelling unit delivers a speed of up to 180 labels per minute at a width of 150 mm and has a millimeter precision at labelling. The label roll has a quick-release operation, allowing it to be changed in seconds with minimal loss of operational time.



Benefits at a glance

Full focus on quality

- Consistent and accurate bag length thanks to monitored film transport and jaw movement
- High seal force enables gas-tight bags over a wide range of film material (option)

Dedicated design for high-speed packing

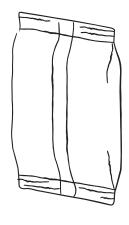
- Low-drop between weigher and jaw head allows high speed and compact portion packing
- Avoids damaged products in pack thanks to machine design
- Bag enhancement options include labelling, printing, adding euro hole and re-closability options.

High efficiency with a small footprint

- Quick menu and recipe management allow fast set up and adjustments
- Fast film changeover of less than 5 minutes
- Innovative open design for easy access and visibility during production
- · Low maintenance costs and limited wear parts

GEA SmartPacker CX250-S	
Bag width (min. / max.)	70 / 250 mm
Maximum bag weight	0,3 kg
Maximum speed*	up to 250 bags / min
Equipment dimension H x W x D	1894 x 1264 x 2280 mm

^{*} Depending on product, film and dosing equipment





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