

VERTICAL CASE PACKER <CP25>

OPTIONALS

- Multilanes infeed, with or without divider
- Innerlayer insertion unit
- Electronic version with brushless motors
- Custom RAL color
- Customized components
- Machines in stainless steel



CP25
VERTICAL CASE PACKER



SECTORS

FOOD

BEVERAGE

DETERGENTS AND CHEMICAL PRODUCTS

TISSUE

LOGISTICS

INDUSTRIAL PRODUCTS

COSMETIC AND PHARMACEUTICAL

Forming, top-loading and closing of regular slotted cases (RSC): it combines high-speed performance and accurate handling of a large variety of products, to include the unstable ones. Carton store on horizontal level and positive opening-group for regular slotted cases (also known as American Carton Box).

RECOMMENDED FOR:

- | | | | |
|---------|----------------|---------|-----------------------|
| • boxes | • cans | • drums | • industrial products |
| • jars | • bottles | • bags | |
| • tubes | • aerosol cans | | |

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L.P. Packaging reserves the right to change the design and/or specification of products without prior notice.
Part of this information is general only: the customer must ensure they apply to their needs; some functions are optional; out of scale drawings are valid as a description only.



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IMPROVE YOUR PACKAGING LINE

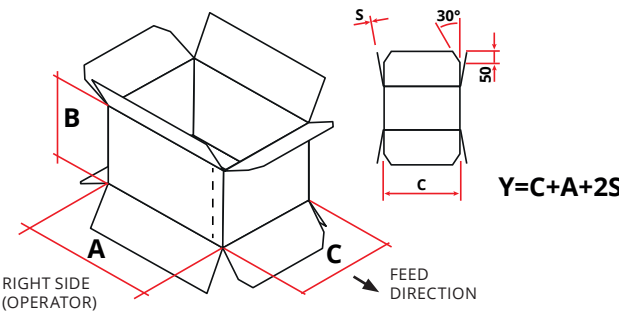
CP25 MIDY o MAXY

VERTICAL CASE PACKER ALL IN ONE: SHAPES BOXES WITH CORRUGATED CARDBOARD, FILLS THEM, AND SEALS THEM

Vertical cartoning machine with 'pick and place' group and customizable gripping head. Adjustments and format changes are easily manageable from the operator display or handwheels with position index. Drive with three-phase or brushless motors depending on production speeds.

The picking of cardboard from the motorized horizontal store is managed automatically: the mechanical movement of the picking carriage, forming, and positioning is achieved with the help of axial precision guide slides, and the traction is by belt. The forming unit is equipped with a cardboard gripping group built to the required format, within which suction cups are positioned to manage the vacuum. The box can be closed using adhesive tape or hot melt glue.

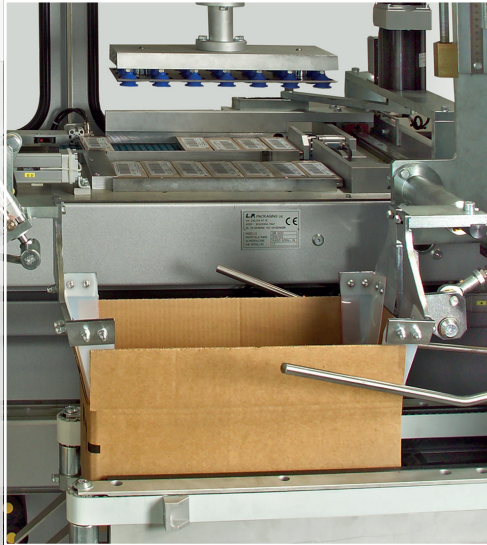
SIDE	CP25 MIDY		CP25 MAXY	
	min	max	min	max
A (mm)	150	500	150	600
B (mm)	135	450	135	350
C (mm)	150	450	150	400
Y (mm)	325	850	325	1000



Blank



Forming box station with corrugated cardboard.

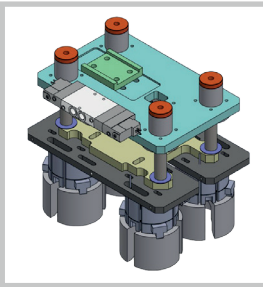


Product placement in the box.

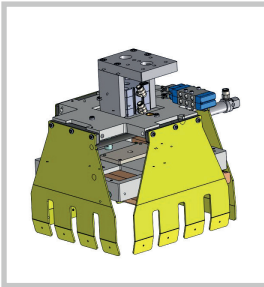


Box sealing with tape

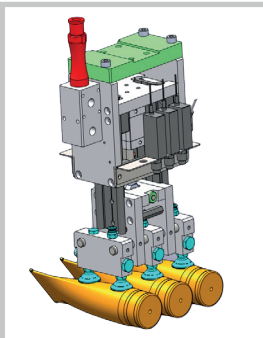
THE CORRECT GRIPPING HEAD FOR YOUR PRODUCT



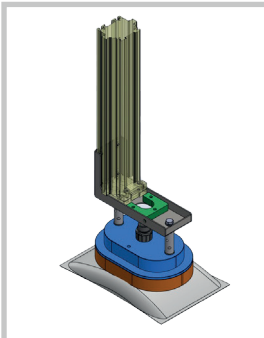
FOR BOTTLES AND VIALS



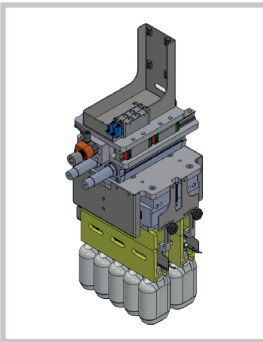
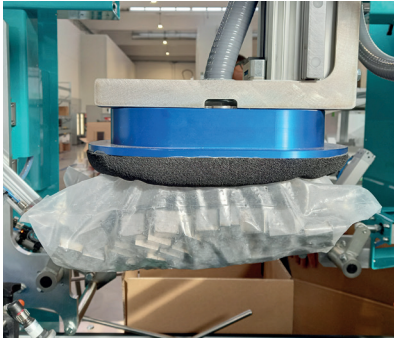
PICK AND PLACE FOR BOXES AND SQUARE BOTTOM BAGS



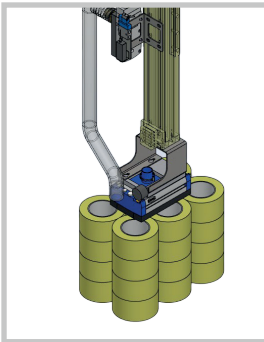
PICK AND PLACE FOR TUBES, POUCHES, AND FLEXIBLE PRODUCTS



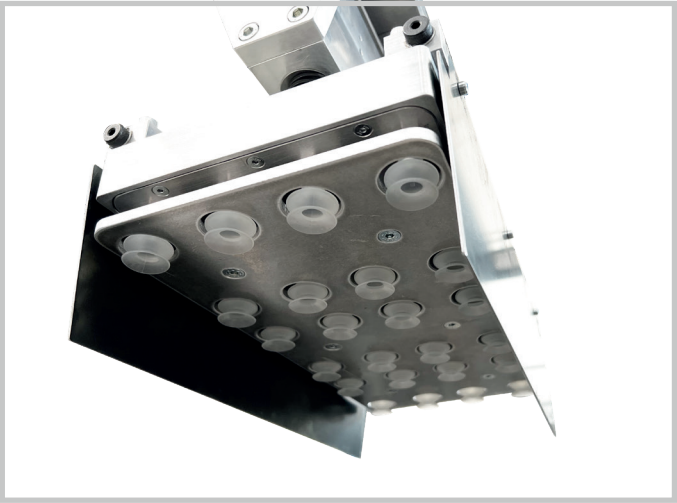
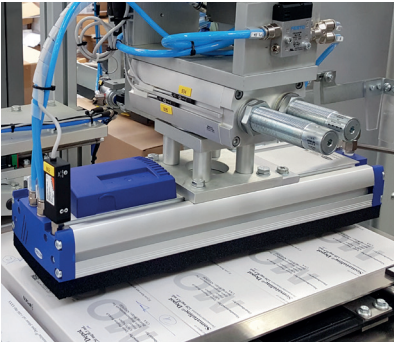
PICK AND PLACE FOR HEAVY BAGS



PICK AND PLACE FOR PRODUCTS WITH SCREW CAPS



PICK AND PLACE FOR PRE-PACKAGED PACKAGES, BOXES, AND FLAT-SURFACED PACKAGES



IMPROVE YOUR PACKAGING LINE