



# BEC 300

COMPACT AND FLEXIBLE  
RESPONSE TO DYNAMIC MARKETS.

# BLISTER LINE BEC 300

## THE ADDED-VALUE MACHINE IN THE COMPACT RANGE

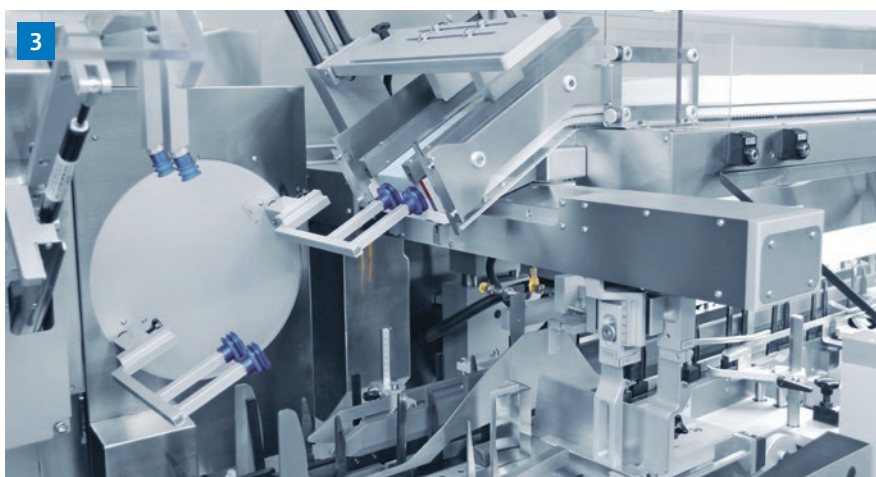
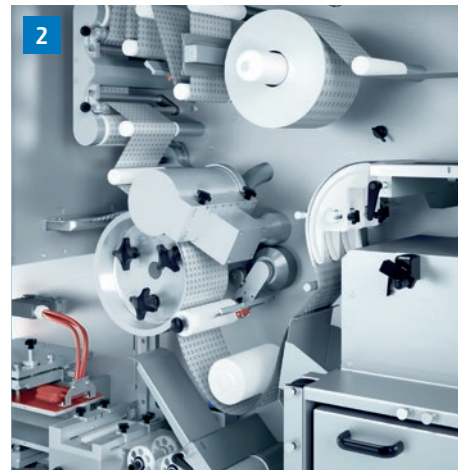
The global pharmaceutical markets are progressively demanding pack and batch sizes tailored to regional and target-group needs. Developed on the basis of intensive dialog with our customers, the new generation of the Blister line BEC 300 combines maximum performance with utmost versatility and reliability. Not only for standard formats, but also for large, rigid aluminum blisters and unusually shaped solid dose products. The BEC 300 links a blister machine, a cartoner, and a feeder to form a perfect unit. In order to align the line to suit your operating needs, you can choose between two cartoners and three feeders. No matter which configuration you favor, one factor remains constant: your BEC 300 secures a perfect packaging process with optimally coordinated modules – all from a single source.

## BEC 300: THERE IS MORE TO THE LINE

- **Powerful:** Small to medium-sized batches of 10,000 to 70,000 packs with a maximum output of 300 blisters and 150 (optionally 300) cartons per minute.
- **Undemanding:** Intuitive operation and straightforward, guided format changeovers with the SmartControl operating system.
- **Fast:** Format changeover in 30 minutes on account of few, lightweight format parts that can be exchanged without tools; smooth surfaces for fast line clearance
- **Tailored:** Prepared for all types of forming material, product shapes, cartons, and leaflets; blister pockets up to 40 mm in length and cartons up to 100 mm in height.

## DETAILS THAT GIVE YOU A LEADING EDGE:

- 1 Tool-free format changeover, few lightweight format parts.
- 2 Rotary sealing: for all types of forming material and optimum blisters.
- 3 Rotary carton pick-up: processes a wide range of carton qualities.
- 4 Intuitive operation with two SmartControl panels.



## TECHNICAL DATA BEC 300

### Blister machine

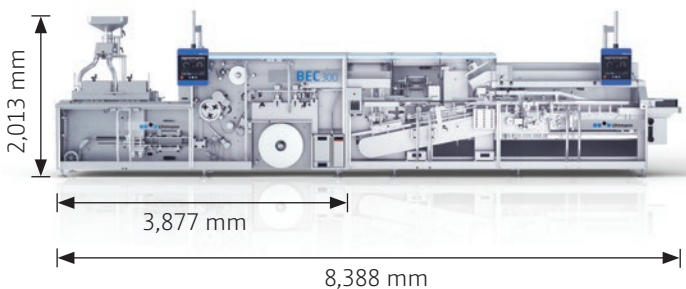
Output	max. 300 blisters/min.
Mode of operation	single-lane
Scope of application	solid dose products
Sealing principle	rotary sealing
<b>Format area</b>	
Index x width	max. 200 x 145 mm
Forming depth	max. 12 mm
Reel diameter	forming material max. 600 mm lid material max. 300 mm
Processable forming materials	laminated Al foils, PVC, PVC/ PVDC, PVC/Aclar, PP
Processable lid materials	hard Al, soft Al, paper/Al, Al with defined hardness, others on request

### Cartoner C 2155

Output	max. 150 cartons/min.
Mode of operation	intermittent
Carton size (A x B x H)	max. 115 mm x 100 mm x 170 mm
Pitch	140 mm
Number of blisters	max. 14
Blister stack height	max. 95 mm
Types of closure	tuck-in and hot-melt

### Cartoner C 2305

Output	max. 300 cartons/min.
Mode of operation	continuous
Carton size (A x B x H)	max. 105 mm x 105 mm x 155 mm
Pitch	5"
Number of blisters	max. 14
Blister stack height	max. 100 mm
Types of closure	tuck-in and hot-melt



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