

Blister line BEC 400

Sustainable investment into the future, thanks to process-safe processing of PP mono material.



Compact blister line for large blisters and cartons.

The BEC 400 networks feeders, blister machine and cartoner into a perfect unit over a length of less than nine meters. Designed for large-volume cartons and the packaging of multiple blisters in a single pack, the line has the largest format range in the BEC family. With a speed of up to 400 blisters per minute, it packs all common solid geometries in two lanes and with high performance. Time-saving format changes in under 30 minutes, easy cleaning, and intuitive operation via the SmartControl HMI ensure maximum performance and safety – for flexible packaging of batches up to a size of around 150,000 cartons.

- **Forward-looking:** equipped with the right modules, the BEC 400 allows process-safe and highly efficient packaging in PP mono blisters.
- **Most productive:** Reliable and efficient packaging of varying batch sizes with a maximum output of 400 blisters and 150 or 300 cartons per minute.
- **Easy to operate:** On account of intuitive operation and straightforward, guided format changeovers with the SmartControl operating system.



Learn more about this BEC 400

Register now for the **virtual Uhlmann Plaza** and find out about our BEC 400.



The Blitser line BEC 400 at a glance

Blister module	
Output	max. 400 blisters/min.
Mode of operation	2-lanes
Scope of application	solid dose products
Sealing principle	platen or rotary sealing
Format area [index x width]	max. 200 mm x 284 mm
Forming depth	max. 12 mm (PVC), 11 mm (AI)
Reel diameter	forming material 600 mm (800 mm*), lid material 300 mm (400 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, PP, others upon request

Cartoner module	
Output	max. 150 or 300 cartons/min.
Mode of operation	intermittend
Carton size [A x B x H]	max. 105 mm x 100 mm x 170 mm
Pitch	140 mm
No. of blisters	max. 14
Blister stack height	max. 95 mm
Types of closure	tuck-in and hot-melt, 4th flap



*optional extension





Experience the BEC 400 live ...

... and find out more about the compact Blister line.



Contact us ...

... so that our worldwide specialists can answer your questions.

Controlling complex lines in a comprehensive, user-friendly and safe way

Uhlmann offers precise consulting services in advance to put together the best components for your packaging line. Uhlmann's proprietary Pexcite software platform networks both Uhlmann lines as well as machines and equipment from other manufacturers along with your pharmaceutical production processes – for greater connectivity, transparency and maximum safety.







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