

## Blister machine B 1240

# The universal blister machine for GMP-compliant production at an outstanding price-performance ratio.

### Versatile and convincing throughout

The Blister machine B 1240 is a servo-driven, universal machine that produces consistently high quality anywhere in the world. The machine concept, developed to perfection based on the technological standards of large blister machines, enables GMP-compliant pharmaceutical production at a convincing price-performance ratio. At the same time, the B 1240 is easy to operate – even by semi-skilled personnel. All format-related data are stored so settings are automatically adjusted at the touch of a button. Self-adjusting stations and systems guarantee maximum production reliability and top blister quality. The reasonably priced tools are small and light. This enables simple and fast format changeovers.

In general, this blister machine allows different pocket arrangements and sizes within one blister as well as blister strips of optional length. The outstanding flexibility is reflected in the variety of products that can be reliably packaged on this machine – thanks to a maximum forming depth of 24 mm: tablets, coated tablets, capsules as well as ampoules, vials, cartridges, syringes, and also powder. Technical options are available for practically all applications. Consequently, the Blister machine B 1240 is flexible when it comes to application, flexible in its fittings, and flexible in operation.

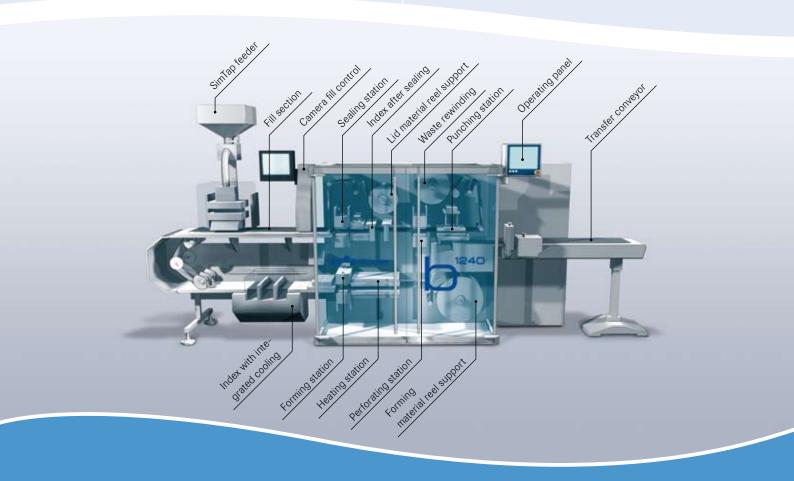




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### The Blister machine B 1240 at a glance. Technical data:

| Output [1/min] Sealing principle | max. 250 blisters intermittent | Processable forming materials | thermoplastics, PVC, PVC/PVDC, PVC/Aclar laminates, Al laminates, PP, PET |
|----------------------------------|--------------------------------|-------------------------------|---|
| Format area                      |                                | Processable lid materials     | hot sealable materials made of Al.  |
| Index x width                    | max. 130 x 156.5 mm            |                               | paper, PVC or similar   |
| Forming depth                    | max. 24 mm                     | Space required                |   |
| Reel diameter                    |                                | Machine width                 | approx. 960 mm  |
| Lid material                     | max. 240 mm                    | Machine height                | approx. 1,470 mm  |
| Forming material                 | max. 400 mm                    | Machine length                | approx. 3,500 mm  |
|                                  |                                | Net weight                    | approx. 1,700 kg  |
|                                  |                                |                               |   |



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### Components and features of the B 1240

- Various feeder alternatives can be integrated for the packaging of liquids and solids
- Central operation via touch screen with 3-D visualization
- Servo-driven indexes for high-precision operation
- Camera fill control for maximum process and product reliability
- · Heating station with vapour extraction
- Pocket control with light barrier in front of sealing station

### Additional advantages of the B 1240

- Large range of accessories including fill sections of different lengths
- GMP-compliant cantilever design for operation and cleaning in accordance with pharmaceutical specifications
- Stainless steel and other pharmaceutically compliant materials
- · Fully hinged doors for optimum accessibility
- Small, light-weight and reasonably priced tools
- · Delivery within a few weeks
- Integration of separate production data acquisition system possible
- Predestined for line integration with the central line control system SCADA

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Heating and forming station



### Sealing station



Punching station



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