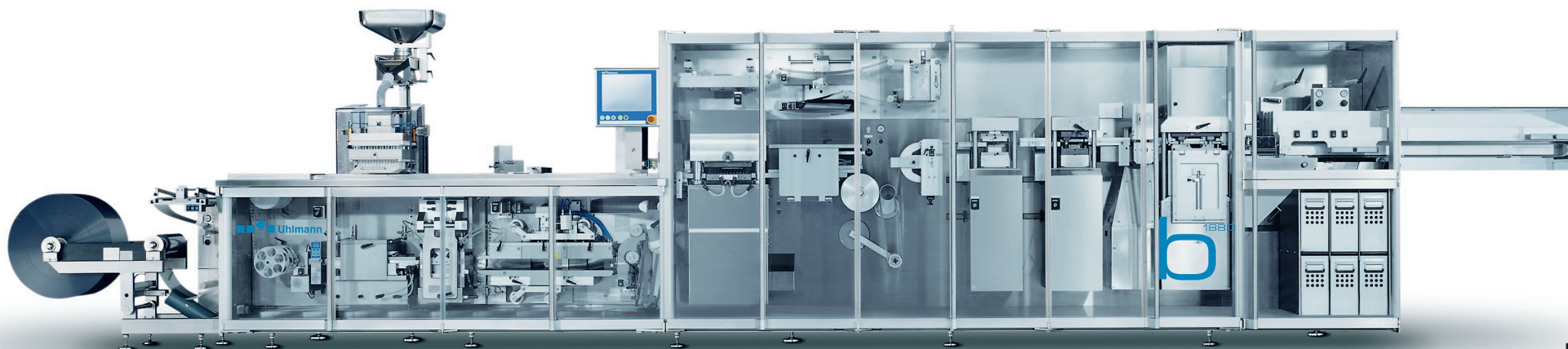


Blister machine B 1880



Experience
the B 1880 live



Top continuous performance and quality

Attaining an output of 1,300 blisters per minute, the Blister machine B 1880 is the fastest in the world. Whether fitted with platen or rotary sealing depends entirely on your requirements. The B 1880 MTK with continuous feeding and rotary sealing is ideal for standard blisters containing symmetrical products, such as round tablets and capsules. The B 1880 MTI is used for drawing depths of up to 12 mm. Intermittent platen sealing is meant for calendar packs, blisters with large pockets, e.g. for size 0 capsules lengthwise, large blisters with stiffening ribs, and all-aluminum blisters. The sliding and closing mechanism of the glass safety doors allows good accessibility for easy cleaning and an optimum setup process.

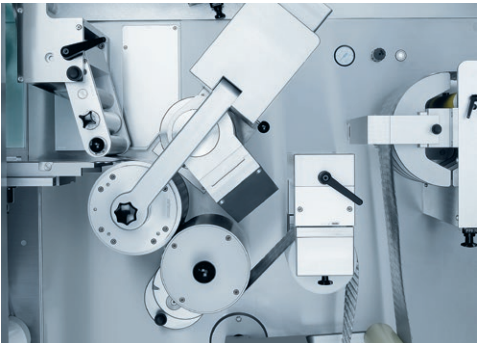
- ◆ **Uncompromising:** The dual reel support for forming material allows up to three hours of continuous production. Incorporating a buffer or splicer, a reel changeover is carried out without even stopping the machine.
- ◆ **Straightforward:** Three heating zones gradually heat the forming material to the ideal temperature.
- ◆ **Exact:** Monitored punching with a servo-driven lowering unit and laser monitoring of the pockets reduce waste to a minimum.
- ◆ **Innovative:** The controlled discharge of waste air and heat guarantees a cleanroom atmosphere.

Performance data at a glance

Max. output	1,300 blisters/min.
Mode of operation	1- to 3-lane
Scope of application	solid dose product
Sealing principle	platen or rotary sealing
Max. format area [index x width]	280 x 284 mm, 280 x 320 mm*
Max. forming depth	12 mm (PVC), 11 mm (Al)
Max. reel diameter	forming material 1,000 mm, Deckfolie 400 mm
Processable forming materials	Al laminates, PVC, PVC/PVDC, PVC/Aclar, PET, PP**, COC**
Processable lid materials	Al, paper/Al, polyester/Al, PP**

*optional format upgrade **only with continuous motion rotary sealing

Monitored, self-levelling sealer roller that lifts when the machine stops.



Four-column platen sealing station for optimum distribution of sealing pressure and heat.

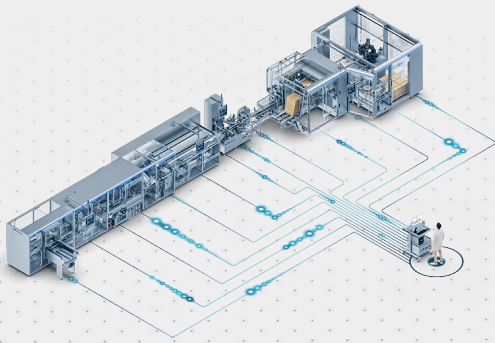


Servo-driven embossing and perforating station, monitored tools, and four cup-spring assemblies on the anvil bars.



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