B 1880

NOT TO BE OUTSTRIPPED.
BLISTER MACHINE B 1880

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.

B 1880: THE FASTEST IN THE WORLD

- 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.

DETAILS THAT GIVE YOU A LEADING EDGE:

1. Monitored, self-levelling sealer roller that lifts when the machine stops.
2. Four-column platen sealing station for optimum distribution of sealing pressure and heat.
3. Servo-driven embossing and perforating station, monitored tools, and four cup-spring assemblies on the anvil bars.
## TECHNICAL DATA B 1880

| **Output** | max. 1,300 blisters/min. |
| **Mode of operation** | single- to three-lane |
| **Scope of application** | solid dose products |
| **Sealing principle** | rotary or platen sealing |
| **Blister format** | |
| **Index x width** | max. 280 mm x 284 mm |
| **Forming depth** | max. 12 mm |
| **Reel diameter** | max. 1,000 mm |
| **Forming material** | |
| **Lid material** | max. 400 mm |
| **Processable forming materials** | laminated Al foils, PVC, PVC/PVDC, PVC/Aclar, PET PP**, COC** |
| **Processable lid materials** | Al, paper/Al, polyester/Al, PP** |

* optional format increase with platen sealing
** with rotary sealing

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**THE HEARTBEAT OF PHARMA PACKAGING**

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11/2017 We reserve the right to make alterations in line with technical development.