

SMART PACKAGING SOLUTION

BLISTER PACKING MACHINE BMP100



FUTURE BEACON

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The characteristics of Blister Packing Machine BMP100:

- ❖ BMP100 is a compact, customizable, commercially competitive blister packaging machine for clinical trial laboratories and facilities requiring low-volume packaging solutions.

Produces small batches of all types of blister packs including thermoformed and cold-formed.

- ❖ Easy use interface.
- ❖ Compact space saving, table top design for convenient blister packaging.
- ❖ Fast set-up and minimal training required.
- ❖ Tool-less changeover of format parts in less than 5 minutes.

Benefits:

- ❖ Bring your blister packing in-house instead of booking time on production lines or outsourcing to a third party – minimizes delays, allowing your new drug product to get to market sooner.
- ❖ Blister pack using a variety of materials, novel shapes, sizes or perforations.
- ❖ Fast & easy set-up – no specialist knowledge is required to operate so there is no need for an engineer to be present.
- ❖ Compact, portable design.
- ❖ This is especially useful for customers who conduct clinical trials.
- ❖ Fully cGMP, so it is quick to clean – requires 5 minutes Fast changeover –
- ❖ reduces down-time between production batches.

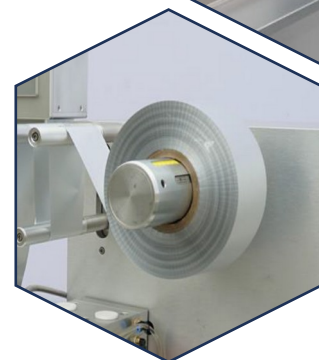
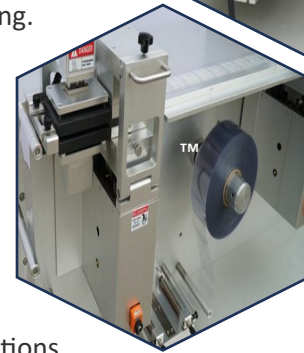
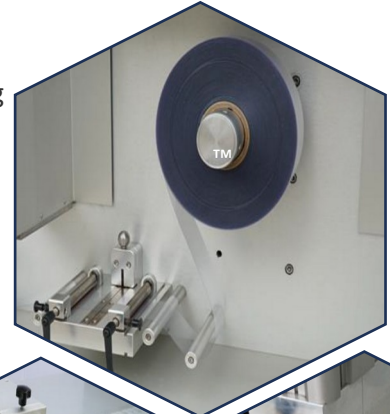
Application:

Blister Machine BMP100 is ideal for producing small batches of high-quality blister packs in: Pharmaceutical Research and Development laboratories, Clinical trials, Stability studies, Package development, Marketing, samples, pharmaceutical production and packaging departments.

This Blister Packaging Machine can adopt the fully-enclosed structure and safety door (option), in line with the stringent safety standards.

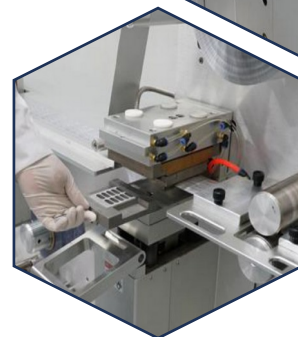
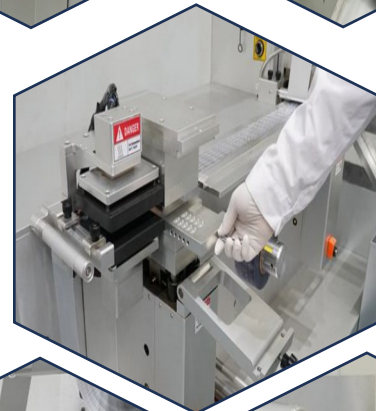
Details for pictures as follow :

1. The machine accommodates forming material reels.
2. Machine forming station for AL PVC blisters.
3. The cold forming station for AL/AL blisters. (optional)
4. Capsules are fed into the blister pockets.
5. The lidding material loader adopts quick fitting mechanism, all of the guide rollers are labeled with a sequence number and placement direction, enabling easily to replace, guide the lid foil through the machine.
6. Formed blisters move to the sealing station by traction roller.



7. Machine sealing station.
8. Machine cutting station. Sealed blisters are cut at this station by cutter.
9. Easy changeover of forming molds.
10. Easy changeover of sealing molds.
11. Easy changeover of cutting molds.

Main Technical Parameters	
Max. Speed	alu/pvc 25punches/min. alu/alu 15punches/min
Max. Output	25 blisters/min. (blister) size 57×80mm
Max. Forming Area	100×1 20m m
Max Forming Depth	12mm
Material: Max. width	100mm
Machine Power	2.3kw
Machine Dimension (LxWxH)	1900×717×1383m m
Machine Weight	450 kg



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