

BP-150

Blister Packing Machine





BP-150

BP-150 Blister packaging machine seal products in a cavity, usually with a paper backing or aluminum or film seal. These blister packs can be used for just about any product, but are common packages for small consumer goods, foods and pharmaceuticals.

Most blister packaging machines use heat and pressure via a die to form the cavity or pocket from a roll or sheet of plastic. But, in recent years, improvements in cold forming—specifically allowing steeper depth/angles during forming, which minimizes the amount of material used for each cavity—have helped this technology increase market share.



Alu/PVC Blister Packs



Alu/Alu Blister Packs



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Packaging
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Needs!”

Feature:

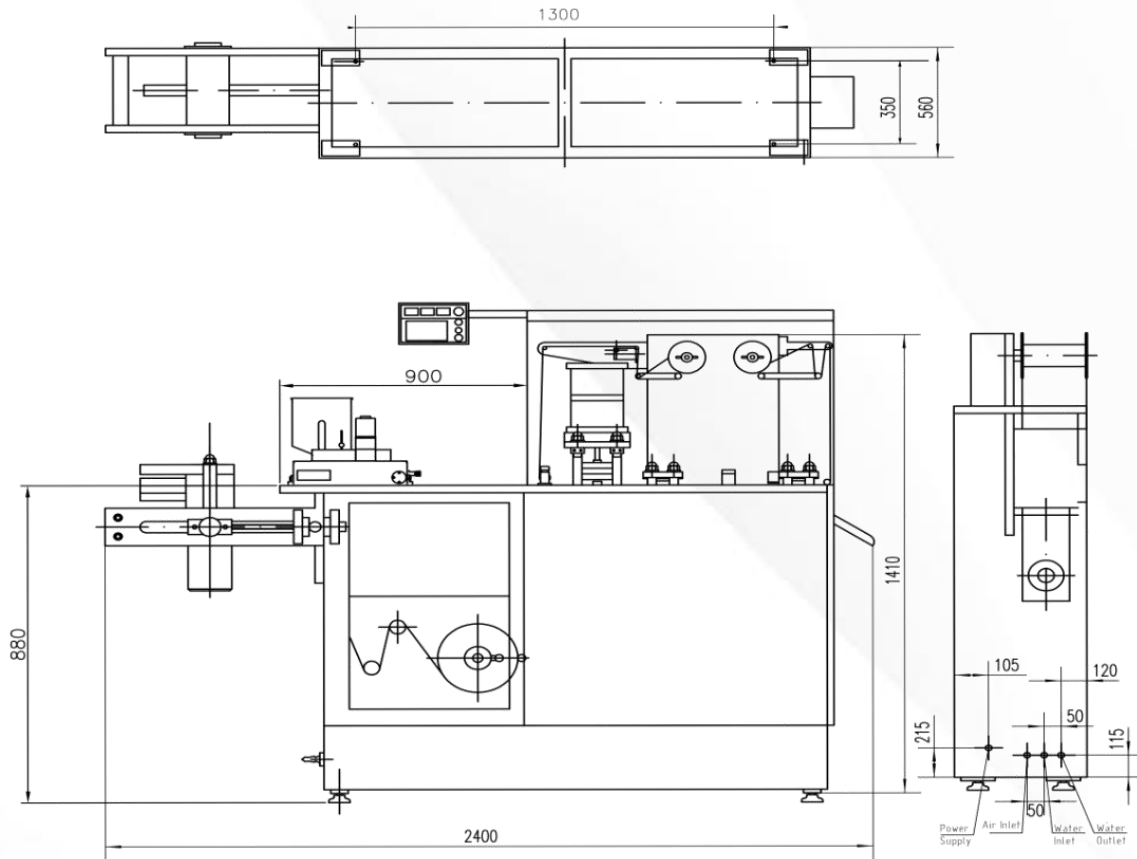
- Low operating and maintenance cost.
- Quick tool set change-over done by only one operator.
- PLC operated touch-screen controlled.
- It is specially designed for small size productions that require a high flexibility.
- Its modular and compact concept optimizes the production in a small working area.
- Main advantages of this machine are the simple operation and the high efficiency.
- It allows forming thermoplastic and cold forming materials (Alu-Alu).
- It has mechanical drives, which lend it high robustness and low maintenance.
- It is available with various feeders such as a hand feeder tray, brush box, or dedicated feeder.

BP-150 is flexible and allows the adding of a great variety of accessories and optional extras:

- Cold forming
- Pre-cutting
- Extended feeding area
- Inspection and rejecting control systems
- Print mark registration
- Automatic feeder



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Technical Data	BP-150
Speed	Alu/PVC: Up to 50 Cycles/min Alu/Alu: Up to 25 Cycles/min
Travel range	40-120mm
Max. Forming Area	140×110mm
Max. Forming depth	12mm (20mm can be customized for option)
Forming foil	PVC, PVC+PVDC, PVC/aclar, ALU-ALU.etc.
Total power	3.8 kw
Air volume flow	≥0.2m ³ /min
Air pump pressure	0.4-0.6Mpa
Water consumption	Water cycle 20L/ minutes
PVC specifications	0.25×150mm
Aluminum Foil	0.02×150mm
Dimensions	2300×560×1410mm
Weight	750kg

SaintyCo Also Offer:

- Encapsulation Solutions
- Tablet Compression Solutions
- Coating Systems
- Cartoning Systems
- Pouch Packaging Machine

For additional information, please drop E-mail to info@saintyco.com

