

STAND-UP POUCH, ZIPPER BAG 3-SIDE-SEAL BAG MAKING MACHINE

- ABM-73 SPZ SERIES



Application & Materials

- Sealable laminated film, thickness 40-150 μ . (80-150 μ for Stand-up pouch and Zipper bag)
- Four kinds of bags: 3-side-seal bag, stand-up pouch, 3-side-seal bag with zipper, and stand-up pouch with zipper.
- 3-side sealed bags can be made in 3-lane operation within maximum parent-web width.
- Stand-Up pouches and zipper bags can be made in 2-lane operation within maximum parent-web width.

Main Drive & Feeding Motor

- Main drive servo motor with driver provide accurate sealing time control, constant sealing time control system.
- Two sets of servo motors and drivers, to control the production speed and provide accurate bag length control.

Unwind Section

- Using LPC, to provide accurate bag sealing and trimming position.



▪ LPC



Bag Making

- Ultrasonic Welder, the zipper (in the side-sealed position) can be welded and flattened perfectly, to avoid leakage.
- Built-in skip function for extending bag length.
- Automatic lift-up mechanism for the upper sealing stands and bars to avoid overheating the material when the machine stops.
- Trim rewinding.



▪ Trim rewriter

Computer Control Operation with Touch Screen

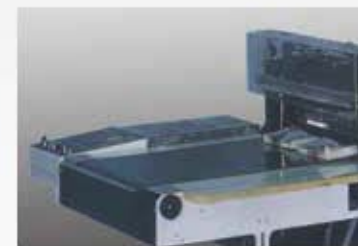
- Maintain a constant sealing time, to reduce time for quick setup and to reduce waste and changing machine speed without temperature adjustment.



▪ Touch-screen makes operation easier and faster

Optional Accessories

- Unwind 3"/6" airshaft
- Pneumatic loading device (for unwind section)
- 6" air chuck (for unwind section)
- Horizontal 2nd unwind stand
- Hole punchers
- Round corner cutter
- Various stacking systems

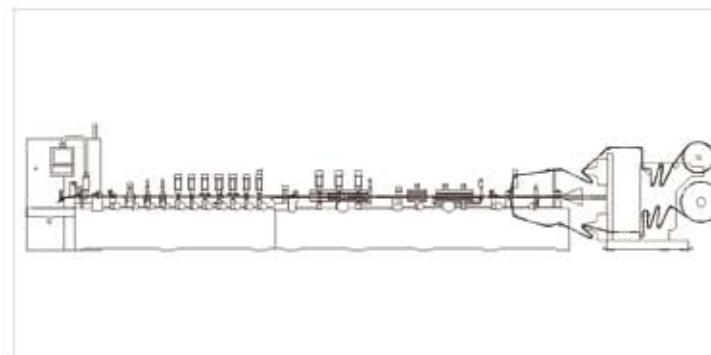


▪ Conveyor

Various punching mould

EURO-SLOT	CURVE-SLOT	BUTTERFLY	SLOT
HEXAGONAL	ROUND	STAR	HONEY

▪ Various punching mould



	Net weight	Area required	Power
ABM-73SPZ	4700 kg	L 12141 x W 5229 x H 1795	380V/31 kW/65A
Max. parentweb width		400~1400 mm	
Max. parentweb diameter		650/800 mm	
Max. bag width		500 mm	
Max. bag length		500 mm	
Max. machine speed		180 Cuts/min.	