

## *BA-600H Automatic HF Double Blister Packing Machine*



BA-600H high frequency double blister packaging machine can form blisters, fill (optional) products, seal blisters to ready-made cards or blisters automatically. This machine adopts high frequency sealing which can make a better and stronger sealing for blister to cards especially for double blisters.

The perfect combination of complete product visibility on one side and printed information on the other side of the packaging helps consumers and users find what they are looking for quickly and easily.

### **Application:**

- Cosmetics and beauty products: mascara, lipstick, lip balm, nail polish, make-up, ...
- Household items: knife, flashlight, lighter, super glue, air freshener, bottle opener, scissors, toy, light bulb, candles, ...
- Office supplies: pen, sharpener, correction tape and fluid, USB flash drive, stapler, adhesive tape, printer cartridge, ballpoint pen, eraser, binder clips, ...
- Personal care products: razor, razor blade, cream, toothbrush, manicure sets, ...
- Batteries: button cell battery, AAA type battery, AA type battery, C type battery, ...
- Automobile parts: brake shoe, brake pad, spark plug, windshield wiper, ...

### **Features:**

- Adopts high frequency sealing to make a stronger sealed flange.
- Driven by servo motors to ensure the machine runs accurately.
- Reliable electrical equipment like Omron PLC, Omron touch screen, Omron frequency converter, Panasonic servo drive ensure the stability.
- An alarm sounds when the forming material or cards run out.
- Stainless steel machine shell.
- Convenient to transport the whole machine due to detachable machine design.

**Technical data:**

| <b>Model</b>               | <b>BA-600H</b>                     |
|----------------------------|------------------------------------|
| Max. size of card          | 570 x 300mm                        |
| Max. forming area          | 550 x 220mm                        |
| Max. forming depth         | 40mm                               |
| Packing capacity           | 5-10 cycles/min                    |
| Power voltage              | 380V 50/60Hz 3phase                |
| Power consumption          | Max. 21 kW                         |
| Air pressure               | 0.5-0.8Mpa                         |
| Air consumption            | ≥0.5 CBM/min                       |
| Forming material           | PVC, PET, PS, thickness 0.15-0.5mm |
| Forming material roll size | width 570mm x diameter 450mm       |
| Machine shell material     | Stainless steel                    |
| Overall dimensions         | 6100 x 2420 x 1850mm               |
| Overall Weight             | 3600kg                             |