

Automatic Sleeve Sealing & Shrink Packing Machine BMD-600B



Application:

Shrink pack boxes in multi-row and multi-layer such as medicine boxes, cosmetic boxes, toothpaste boxes, stationary boxes. It can be connected and work with cartooning machine.

Technique parameter:

Technical data: BMD-600B

- 1) Sealing type: sleeve sealing
- 2) Power supply: 380V/50-60Hz/3phase
- 3) Max product size: 320(L) x 180(W) x 160(H) mm
- 4) Packing capacity: 8 - 20 packs/min
- 5) Film type: polyethylene (PE) film
- 6) Max film size: 380 (width) x 280mm (outer diameter)
- 7) Power consumption: max. 8kw
- 8) Shrink tunnel oven size: 1050mm (L) x 450(W) x 220(H) mm
- 9) Tunnel conveyor speed: variable, 30m/min
- 10) Tunnel conveyor: Teflon mesh belt or stainless steel mesh conveyor
- 11) Working height: 850-950 mm
- 12) Air pressure: 0.5MPa (5 bar)
- 13) Sealing knife: Teflon coated alloyed knife with permanently heated bar
- 14) Main control components: Siemens PLC and touch screen, Omron temperature controller, relay and sensor
- 15) Machine main material: stainless steel
- 16) Machine dimensions: 2700 x 1700 x 1590mm
- 17) Machine weight: 650kgs

Layout:

