

High Speed Heat Shrink Packaging Machine BSG5030



- 1. The use of imported high-current solid-state relay crying no contact output, safe, reliable, equipped with dedicated SSR radiator, a substantial increase in thermal efficiency, effectively extending its service life.
- 2. The use of high-quality heating parts of stainless steel heating pipe to ensure that the entire system of high stability and reliability, but also to ensure a longer service life.
- 3. Combined with the thermostat unique PID fuzzy control function, has been monitoring the outside temperature and heat value changes to minimize the pulse control heating tube, fast speed to respond to ensure that the temperature control accuracy, the machine temperature distribution error is minimal.
- 4. The import of high-power high-speed wind motor, matching imported inverter control wind motor speed, according to different products and shrink film material to change the furnace the size of the hot air to ensure that the contraction effect to achieve the best.
- 5. The conveyor belt drive motor using imported gear motor, matching the import inverter speed, drive torque, transport load weight, smooth delivery speed.
- 6. The whole module modular design, compact structure, easy maintenance and protection.
- 7. The furnace embedded in high temperature lighting bulbs, glass window can be viewed through the machine window to view the product shrinkage effect, so as to see the actual shrinkage process in the adjustment of the machine to control the data.
- 8. The use of independent roller structure and supporting the support, combined with stainless steel mesh belt, smooth operation, the speed of precision up to +/- 10mm / min.
- 9. Delay switch machine protection function, after the cooling evenly, effectively prevent uneven deformation due to uneven parts.

Model	BSG5030
Power supply voltage	380V / 50-60Hz (three-phase four-wire)
Heating tube power	16KW
Packaging speed	20-45 pieces / minute
Shrinkage size	1500 × 500 × 300mm
product size	400 × 200mm
Conveyor Material	throttle, Teflon
delivery load	0-35kg
Machine size	2000 × 11100 × 1670mm
machine weight	500kg
Applicable shrink film	POF