

Automatic Sleeve Sealing Machine and Shrinking Machine BSF-6030XIII+BS-6040L



Model BSF-6030XIII+BS-6040L is the ideal solution in case of space restrictions, featured by its unique linear design, compact size and small footprint, Besides, the infeed direction of product does not need regulating during packaging process and it has no limitation on the length of products. It can be operated as a stand alone unit, or be integrated into a production line to achieve the process of products infeed, film wrapping, sealing & cutting, shrinking, cooling and shape-forming automatically.

- Unique frontal infeed design.
- Compared with side infeed machine, it has advantages of high speed and small footprint.
- Specially-designed sealing cutter that ensures perfect sealing without cracking or film stuck to the cutter.
- Advanced technology and artwork introduced from abroad ensures stability and reliability.
- Mitsubishi PLC that achieves light, mechanical, electrical and instrumental integration.
- Frontal infeed design to accommodate the products of various lengths.
- Imported photocell that ensures accurate positioning.
- High quality durable conveyor belt, variable conveyor speed control via transducer.
- Two sets of horizontal detection photocell aiming at different products enhances the sealing & cutting protection.
- Ergonomic electric cabinet that ensures ease of operation.
- Longitudinal double sealing & cutting system can be installed for totally enclosed PE shrink wrapping as required.
- Double blowing motors in model BS-6040L guarantees even heat distribution inside the tunnel, which leads to good appearance of finished package.
- Adjustable hot air guide structure inside tunnel, energy-saving.
- Solid steel roller covered with durable imported silicone gel pipe, chain type conveying.
- Equipped with casters for ease of movements.
- Cooling zone at tunnels path end

Application:

The machine is ideal to shrink package single and multiple products that are relatively long, or beverage, beer, mineral water, pop-top cans and glass bottles etc., with tray or carton.

Parameters:

Model	BSF-6030XIII
Voltage(V/Hz)	380/50(3PH)
Air Pressure Required (kg/cm ³)	7.0
Power (kw)	2
Packing speed (Trays/min)	0-20
Max Packing Size(L×W×H)(mm)	Unlimited×450×330
Sealing &Cutting Size(L×H) (mm)	700×330
Infeed Conveyor Height (mm)	850±50
Film Used	PVC、PE
External Dimension (L×W×H)(mm)	1650×920×1895
Net Weight (kg)	450
Model	BS-6040L
Voltage(V/Hz)	3 Phase 380/50 or 3 Phase 220/60
Power (kw)	22
Loading (kg)	40
Speed (m/min)	12
Max. Packing Size (W×H)(mm)	450×350
Infeed Conveyor Height (mm)	850±50
Tunnel Size (L×W×H)(mm)	1800×600×400
Film Used	PE, PVC
External Dimension (L×W×H)(mm)	4000×900×1700
Net Weight (kg)	560