

Shrink Wrapping Machine (Palletized Machine) PYBS 6545



Description:

1. Model: Auto film wrapping machine

The machine is specially designed and manufactured for the high-speed packing requirements of drinks (pure water, beverage, fruit juice, and milk product). During the product forward conveying process, it can automatically group the product into package, so as to save time and enhance packing efficiency.

2. Features Auto film wrapping machine

- 1. With full automatic functions of bottle transferring and arranging, membrane packing, sealing and cutting, shrinking, cooling and shaping, etc.
- 2. Using advanced constant temperature membrane heat binding technology in the world with clear and secure seal.
- 3. The quick seal cooling structure guarantees that the seal has a higher strength even if under high speed production condition.
- 4. Adopted with PLC automatic program circulation control with stable and reliable performance.
- 5. The original imported Guido bar cylinder guarantees correct and durable operation.
- 6. The inductive switch controls the membrane transfer system to reliably adjust and control membrane transfer length with less loss.
- 7. All the transfer system is controlled by frequency converter with stable and smooth transfer speed.
- 8. Unique thermal passage with centrifugal thermal air circulation system that has an equal heat distribution with beautiful and secure shrinkage effect.
- 9. 3 layers of heat insulation treatment with good insulating properly, quick temperature rise and energy saving.
- 10. The enhanced cooling shaping passage can quickly turn the packaging membrane into high strength status that is conveniently stored and transposed.

Main technical parameter of the equipment

Model	PYBS 6545
Packaging speed	5 Pcs/minute
Sealing and Cut Time/Temperature	0.5-1.5s / 140°C-160°C
Operating Power	TN-S 380V 19KW
Air Pressure	0.6-0.8Mpa
Air Consumption	0.5m3/minute
Transfer Belt Dimension	800-1200mm
Dimension For The Whole Unit	5500×3200×2100mm (L×W×H)
Thermal Shrinkage Passage Dimension	1800×650×450mm (L×W×H)
Max.Package Dimension	600×400×350mm (L×W×H)