

## PE Film Wrapping Machine For Bottled Water



## **Machine Characteristics**

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

## **Technical Parameters:**

Dimension of the Whole Unit	L12000×W1100mm×H2100mm
Thermal Shrinkage Passage Dimension	L2400×W650mm×H450mm
Max. Package Dimension	L600×W400mm×H350mm
Packaging Speed	15~23 Pcs/min
Transfer Belt Dimension	550mm
Sealing and Cut Time /Temperature	0.5-1S 180°C-260°C
Operating Power Supply/Power	TN-S 380V 35KW
Operating Air Pressure	0.6~0.8Mpa
Air Consumption	0.6m3/min