

NC Series Shrink Packing Machine



- Specially designed for the full automatic packaging production line of beer, beverage, pure water, fruit juice, dairy products, etc.
- With full automatic functions of bottle transfer and arrange, film packing, sealing and cut, shrinking, cooling and shaping, etc.
- Adopts advanced constant temperature membrane heat binding technology in the world with clear and secure seal.
- The quick seal cooling structure guarantee that the seal has a higher strength even if under high speed production condition.
- Adopt with PLC automatic program circulation control with stable and reliable performance.
- The original imported guide bar cylinder guarantee correct operation and durable.
- The inductive switch controls the membrane transfer system to reliably adjust and control membrane transfer length with less loss.
- All the transfer system is controlled by frequency changing devices with stable and smooth transfer speed.
- Unique thermal passage with centrifugal thermal air circulation system that has an equal heat distribution with beautiful and secure shrinkage effect.
- Three layers of heat insulation treatment with good insulating properly, quick temperature rise and energy are saving.
- The enhanced cooling shaping passage can quickly turn the packaging membrane into high strength status that is conveniently stored and transposed.
- It is easy to change the packaging combination and bottle type to integrate the multi-function.

Main Technical Standards:

Item	Parameter
Dimension for the whole unit	100mm
Thermal shrinkage passage dimension	L1800mm × W650mm × H450mm
Max.package dimension	L600mm ×W400mm × H350mm
Transfer belt dimension	8-10Pcs/minute
Packaging speed	800-1200mm
Operating power supply/power	0.5-1.5s 140°C-160°C左右
Sealing and cut time/temperature	三相五线380V 19kw
Operating air pressure	0.6-0.8Mpa
Air consumption	0.5m ³ /minute