

## ***Full-automatic Shrink Packing Machine***



Shrink packing machine for packaging production of beer, beverage, pure water, fruit juice, dairy product, etc. With full automatic functions Bottle entering→ Auto unscrambling bottle→ Pushing bottle→ Heat sealing-Cool cutting →Pressing PE→ Shrink→ Cooling.

### **Features**

1. This shrink packing machine applies air-stirring mechanism in pushing bottle and hot sealing-cool cutting.
2. Automatic unscrambling bottle's appliance makes bottle changing more quickly and conveniently.
3. Delivering film mechanism and the tensely voluntarily adjusts.
4. PLC programmable procedure control system.
5. Double air blowers guarantees the temperature balance in the shrink stove with PAD temperature controller, that apparently saves energy.
6. It applies wing shape stainless steel heating system, which is durable for long time use.
7. The heatproof Bolivian filament special fluorine dragon transportation net belt is used in shrink part to ensure the steady of transportation and high strengthen wear proof.
8. Adopt invert speed control net belt conveying mechanism.
9. The height of the conveyer shall be made towards client's demand, and usually adjusting scope is  $800\pm30\text{mm}$
10. The direction of bottle entering can be adjusted according to client's demand.

## Technical Parameter

Max. Package dimension	L420×W278×H390mm
Min. Package dimension	L210×W140×H100mm
Material of shrink film	PE
Thickness of shrink film	0.03-0.15mm(can custom made)
Thermal shrink temperature	It can be adjusted freely under 260℃
Max capacity per hour	720bags
Total heating power	18kw
Actual power	15kw/h
Working air pressure	0.6-0.8MPA
air consumption capacity	0.3m³/min
Gross weight	1500kg