

## ***ROY-30B High Speed Double Chanel Shrink Wrap Packing Machine***



Specially designed and manufactured for the high-speed packing requirements of drinks (pure water, beverage, fruit juice and milk product.)

### **Characteristics:**

1. Specially designed for bundle packing of beer, drinks and beverage, fruit juice, bottle water, dairy, condiment and so on with or without bottom support.
2. Unique film layoff mechanism and constant tension film conveyor are adopted, featuring instantaneous film cutting, automatic film connecting and wrapping and higher strength after shrinking packing.
3. Equipped servo motor control system, bottle-feeding, film feeding, film cutting and film wrapping are accurate, synchronous, stable and reliable.
4. The LCD touch-screen has a friendly operation interface, and it is rapid for parameter setting and convenient for human-machine communication, operation and control.
5. Shrink tunnel uses unique air circulation configuration, transfer belt runs smooth, wearable and with longer service life.
6. Use air circulation technology, the shrinkage chamber features unique structure, heat insulation, high precision for temperature control and better packing effects.
7. This machine can increase the printing film packaging system.

### **Application**

heat shrink wrap packaging machine can apply to the full automatic packaging production line of beer, beverage, pure water, fruit juice, dairy products, etc.

## Technical Parameters

ROY- 30B	Technical Parameters
Dimension for The Whole Unit	L14000mm x W1200mm x H2100mm
Main machine	L3200mm x W1200mm x H2100mm
Tunnel oven size	L4000xW1100XH1840mm
Conveyor	L4800xW1080xH920(±100mm)
Thermal shrinkage passage dimension	L2400mm x W680mm x H450mm
Max. Package Dimension	L600mm x W400mm x H350mm
Packaging Speed	25-35 Pcs/min
Transfer Belt Dimension	720mm
Sealing and Cut Time/Temperature	0.5-1s 180°C-260°C
Operating Power Supply/Power	(TN-S) 380V 36KW
Operating Air Pressure	0.6-0.8Mpa
Weight	3000kg