

## *Shrink Sleeve Labeling Machine*



Shrink Sleeve Labeling Machine has flexible film shrink sleeve labels placed onto bottles using a sleeve applicator or sleeve labeler. The sleeves are then held in place by shrinking them using hot air or steam from a heat tunnel.

### **Application:**

Widely used in beverage industry, food, condiment, cosmetic and other industries

### **Advantages:**

The whole machine is waterproof as well as rustless. Adjustable cutter head: uniquely cyclotron cut-off, double sided cutting edge with a long service life.

### **PRODUCT DESCRIPTION**

- ☑The shrink sleeve labeling machine is custom built to meet the exacting demands of manufacturers and suppliers. It can be used stand alone or integrated in-line and matching filling equipment speeds.
- ☑It is built upon a framework of seam welded, food grade stainless steel section. This solid foundation keeps movement and vibration to an absolute minimum to ensure consistent, accurate labeling.
- ☑Unit cutter head plane design in China which apply to the container of  $\phi 30$  mm— $\phi 130$  mm. you never need to change or debug it. It also has unique light touch human-machine screen that

means, auto search original location as well as safety and convenience which is ahead of other congener products.

✔Double shrinking label feed plane, reasonable height which is convenience to fix the label; micro-computer auto figure which avoid enactment and adjustment. you only need to press it lightly, the label will detect and locate automatically. The change of label is quick and convenience, besides, the cut place is absolutely exact.

✔The newly designed cutter stepper motor which speed is high, action is exact, the cut is in order and the shrinking is beautiful. This design cooperate with the label synchronized location structure enable the precision of cut location within 1mm.

## TECHNICAL PARAMETERS

ITEM	TECHNICAL DATA
<b>SHRINK SLEEVE LABELING MACHINE</b>	
Import Power	3.0KW
Import Voltage	φ3, 380/220 VAC
Capacity(production speed)	150BPM
Dimension of Host Machine (mm)	L2100 × W850 × H2000
Applicable Diameter Container (mm)	φ28 mm ~ φ120 mm
Applicable Label Length (mm)	30~250 mm
Applicable Thickness Label (mm)	0.03~0.13 mm
Applicable Inner Diameter of Paper Tube	5"~10"
<b>HEAT SHRINK TUNNEL</b>	
Input Voltage Supply of Blower	φ1, 220 VAC
Input Voltage Supply of Steam Generator	380V/ 50 Hz
Working Pressure	<= 0.1 Mpa
Dimension of Shrink Tunnel	L1800mm× W400mm × H450mm
Weight	150Kg