

## *Trapping Labeler SPC*



### **Features:**

- The machine adopts stainless steel and excellent aluminum alloy, compact structure and convenient adjustment.
- It can be conveniently moved without anchor bolt; flexible assorted production field.
- Shrink film volume label bracket can be conveniently adjusted according to 5" -10" volume label paper tubes.
- Convenient for square bottles and round bottles after simple installation.
- Conveniently adjustable transmission machinery without tools, suitable for different bottle types.
- Unique forced trapping labeling method, convenient and reasonable.
- Automatic control of feeding horse power, simultaneous arrangement of shrink film and tension adjustment.
- Volume label cutting inspection system, ensuring minimum tolerance.
- Uniquely designed tool pan within specification scope, free change of tool apron, rapid and convenient changing of the tool.
- Center column clamping system, rapid changing speed without tools.
- Volume label positioning device can simultaneously adjust the position according to the requirements of container shapes.
- Simultaneous adjustment of bottle grouping screws, positioning belt and transmission chain, simple and rapid adjustment.
- Adopting Japan servo motor and high-sensitivity photoelectricity, precise label cutting length.
- Stainless electronic controlling box, adopting Japan Mitsubishi PLC.

Adopting advanced human-computer interface automatic control technology; the key electric parts are the products of global famous manufacturers.

**Functional Parameters:**

<b>Model</b>	<b>SPC-150B</b>	<b>SPC-250B</b>
Machine Dimensions	2,100L*850W*2,000H	2,100L*850W*2,000H
Production Speed	100B-200B	250B-300B
Machine Power Supply	1Φ/220V, 3Φ/220V	1Φ/220V, 3Φ/220V
Machine Power	1.5KW	1.5KW
Machine Frame Material	Aluminum Alloy	Aluminum Alloy
Label Length	30mm-260mm	30mm-260mm
Label Thickness	0.03mm-0.13mm	0.03mm-0.13mm
Diameter of Bottle & Can	28mm-125mm	28mm-125mm
Height of Bottle & Can	50mm-280mm	50mm-280mm
Shape of Bottle & Can	Square, round,elliptical, or flat bottle	Square, round,elliptical, or flat bottle
Power of Shrink Oven	13-15KW (or steam)	13-15KW (or steam)

<b>Model</b>	<b>SPC-350B</b>	<b>SPC-450B</b>
Machine Dimensions	2,100L*1,100W*2,200H	2,100L*1,200W*2,200H
Production Speed	350B-400B	400B-500B
Machine Power Supply	1Φ/220V, 3Φ/220V	1Φ/220V, 3Φ/220V
Machine Power	5KW	3KW
Machine Frame Material	Stainless Steel	Stainless Steel
Label Length	30mm-180mm	30mm-180mm
Label Thickness	0.03mm-0.13mm	0.03mm-0.13mm
Diameter of Bottle & Can	28mm-125mm	28mm-125mm
Height of Bottle & Can	50mm-280mm	50mm-280mm
Shape of Bottle & Can	Square, round, elliptical, or flat bottle	Square, round,elliptical, or flat bottle
Power of Shrink Oven	13-15KW (or steam)	13-15KW (or steam)