

Automatic Shrink Sleeve Labeling Machine SL-100/200/300/400/500



As a professional China drinking water bottles labeling machine automatic shrink sleeve labeling machine expert, we provide labeling machine for glass bottles automatic labeling machine.

The PVC shrink sleeve labeling machine is suitable for round bottles, flat, square bottles, curved bottles, cups and other products in food and beverage, medical, daily chemical and other light industries.

Characteristics:

- ★ the whole machine adopts stainless steel and high-quality aluminum, well-structured, compact and easy to adjust.
- ☆ without anchor bolts can be easily mobile, flexible space with the production.
- ☆ shrink film label rack, with adjustable brake, and paper tube according to label 5 "~ 10" to facilitate adjustment.
- ☆ unique set of standard methods, the use of compression-type sets of tender, in a convenient and reasonable.
- ☆ Automatic feed motors, at the same time leveling materials shrink film tension adjustment.
- ☆ Volume label detection system ensure that the minimum error.
- ☆ Unique design of the knife is special in the framework, can change blocks ATC freely, ATC quickly and easily.
- ☆ Center column clamping system, change quickly and without any tools.
- ★ Label positioning device, according to the demand for container shape, position adjustment can be synchronized movements.
- ★ Hours bottle-screw, positioning belt, chain adjustment using synchronous manner, and speed adjustment is simple, quick.
- ☆ Adopt Japanese servo motor and high-sensitivity photoelectric, standard length is precision
- ☆ Stainless steel electrical control box, control the use of Japan's Mitsubishi PLC.

 $\not \cong$ adopt advanced automatic control technology of the man-machine interface, the key electrical components are adopted internationally renowned products

Parameters:

| Model | SL-100 | SL-200 | SL-300 | SL-400 | SL-500 |
|--|--|---|---|---|---|
| Voltage | AC220V, 50/60HZ, 1.5- 2KW (Host machine) AC380V,50/60 HZ, 18KW (Shrin king machine) | AC220V, 50/60HZ, 1.5 KW (Host machine) AC380V,50/60 HZ, 18KW (Shrinking machine) | AC220V, 50/60HZ, 2.5 KW (Host machine) AC380V,50/60 HZ, 24KW (Shrinking machine) | AC220V, 50/60HZ, 3 KW (Host machine) AC380V,50/6 0HZ, 36KW (Shrinking machine) | AC220V, 50/60HZ, 3 KW (Host machine) AC3 80V,50/60HZ, 36KW (Shrinki ng machine) |
| Production speed | 6000 BPH | 9000-12000 BPH | 15000-18000 BPH | 22000-24000 BPH | 28000-30000 BPH |
| Diameter of bottle body | ∮ 28mm- ∮ | ∮ 28mm- ∮ | ∮ 28mm- ∮ | ∮ 28mm- ∮ | ∮ 28mm- ∮ |
| | 125mm | 125mm | 125mm | 125mm | 125mm |
| Length of label | 30mm-250mm | 30mm-250mm | 30mm-250mm | 30mm- 250mm | 30mm-250mm |
| Thickness of label | 0.035mm- | 0.03mm- | 0.03mm- | 0.03mm- | 0.03mm- |
| | 0.13mm | 0.13mm | 0.13mm | 0.13mm | 0.13mm |
| Material of label | PVC, PET, | PVC, PET, | PVC, PET, | PVC, PET, | PVC, PET, |
| | OPS | OPS | OPS | OPS | OPS |
| Size (label sleeving host machine) | L2000mm*W8 | L780mm*W12 | L2100mm*W1 | L2100mm*W | L2500mm*W1 |
| | 50mm* | 00mm* | 100mm*H2000 | 850mm* | 200mm*H2000 |
| | H2000mm | H2000mm | mm | H2000mm | mm |
| Size (Bulk of | L1800mm*W5 | L1800mm*W5 | L1800mm*W5 | L1800mm*W | L1800mm*W5 |
| steam shrinking | 00mm* | 00mm* | 00mm* | 500mm* | 00mm* |
| label) | H1500mm | H1500mm | H1500mm | H1500mm | H1500mm |
| Steam shrinking tunnel (quantity of steam) | 20Kg/H | 30Kg/H | 30Kg/H | 50Kg/H | 50Kg/H |