

## *SA-116 Automatic Sleeve Wrapper - For Bottles, Bundle Package*



### **Machine features**

- Suitable for round shape products, such as: can, tin, bottle, tetra pack...etc.,
- Machine combine seal & shrink functions for completed package.
- Infeed conveyor auto align products for package.
- 90° Infeed apply with cylinder and sensor for accurate product package position.
- Package process: product alignment → film wrapping → sealing & cutting → outfeed conveyor → shrink tunnel → package completed.
- Conveyor with guiding plates at 2 sides for product entry.
- Product is fixed by plate while sealing & cutting without movement.
- Attach air flush to cool sealing in a short time for good strength.
- Equip with product entry sensor for smooth packaging process.
- Apply Mitsubishi PLC controller for stable operation performance.
- Sealing & cutting time adjustable through Omron timer.
- Temp. controller with PID function and driven by SSR for stable heating performance.
- Cutting blade made by 1piece for long time operation durability.
- Auto alarm warning on sealing & cutting.
- Outfeed conveyor auto delivery product into shrink tunnel after wrapping.
- Shrink temp. & speed adjustable.
- Shrink tunnel equips fan to cooling shrink temp. in a short time.
- Inner tunnel related heating parts are mainly made by stainless steel.
- Customized machine with package processing design is available upon request.
  - 5-6kg/cm<sup>2</sup> filter air is provided by buyer.

## Specifications

<b>Model</b>	<b>SA-116</b>
Package mode	90°infeed by air cylinder
Machine	L 3850 x W 2500 x H 1900mm
Package Range	L 360 x W 240 x H 180mm
Conveyor	L:2460mm W:differ by product.
Film Material	PE
Speed	1-14 pack /min.
Power	220V/380V/415V(upon request)
Power Consumption	24KW
Air Consumption	460L/min
*Speed will be differ from product size, film material, and operators.	