

## Auto Sleeve Sealing & Shrinking Packagers ST-6030AH+SM6040M



## Features:

- Designed for packaging bottles with or without a tray, connectable to the production line, auto feeding film wrapping, sealing& cutting, shrinking and cooling. Different packaging modes
- State-of-the-art technology and artwork adopted, machine's stability and reliability guaranteed.
- OMRON PLC adopted to realize the integration of the machine, electricity and air
- Imported advanced manufacturing technology adopted with unique appearance
- Automatic combination packaging such as heap-tidying in 5 layers/4 layers/3 layers/2 layer or in multi-rows fulfilled without additional moulds.
- Stable conveying and film feeding ensured via the adoption of the worm gear reducer, ensure
- Special sealing blade to prevent film crack and sticking.
- Optional auto feeding system according to the bottle shape
- Color code locating system needed to seal color film
- Precise location via the introduction of the imported photoelectric system
- The conveying belt can be set on the left or right side according to the customer request
- Double blowing motors adopted to dissipate the hot wind uniformly in the tunnel to achieve better effect after shrinking
- Fed by poles chain which selects solid steel pole covered by imported silica gel, durable and bearable high tension after long time use
- Transducer adopted to control the conveying speed; stepless speed changing.
- Human-oriented designed control box easy to operate

## Scope:

- This series of models using hot air circulation shrink, mainly shrink label for bottle-shaped bottle, jars, cups etc.
- For food, beverages, pharmaceuticals, cosmetics, pesticides and other industries glass bottles, plastic bottles, cups and other containers, bottle or cup body heat shrinkable sleeve label after label

## Specifications:

Model	ST-6030AH	SM-6040M
Machine dimension L×W×H(mm)	1384×2716×1991	2800×900×1690
Tunnel dimension L×W×H(mm)	J	1800×600×400
Max packing size L×W×H(mm)	400×300×300	1500×400×300
Sealing size L(mm)	700	t
Temperature ( <sup>0</sup> C )	0-200	0-400
Height of work table (mm)	850±50	850±50
Packing speed ( pcs/min )	6-14	25-30
Net weight (kg)	490	650
Power (kw)	1.5	24
Power supply	3PH 220V/380V 50/60Hz	3PH 220V/380V 50/60Hz
Air pressure ( kg/cm <sup>2</sup> )	6-8	ſ
Applicable film	PE	SBWPACK