Automatic Shrink Labeling Machine (ASL-8000)

The sleeve labeling machines is the labeler for PET bottle and sleeve label by shrink label principle.

The cap mouth sleeve label, fully body label from mouth to bottle, full body label from neck to bottom, middle body label all can be handled by this shrink sleeve labeling machine.
All-cover type stainless steel host machine: the whole machine is waterproof as well as rustproof.
Adjustable cutter head: unique cyclotron cut-off, double sided cutting edge with a long service life.
Single positioning center guide pillar: more stable for label delivery.
Synchronous bottle divider: a more stable transmission for the bottle.
Bottom set label brush: more precision for casting label.
Label-controlling electric-eye shelf: unique combination of tail and electric-eye to improve the precision for cutting off the membrane materials.
Push-button control cabinet: a more humanized operation.
Independent feeding material shelf: the position of the material shelf is optional at will.

Electrical Appliance Configuration specification
It adopts PLC programmable controller, imported servo motor, servo driver, frequency converter and transducer; also, it adopts the positioning module to ensure the casting label precise, rapid and stable.

Applicable Variety types of Label
Various kinds of bottle types, for example: round bottle, square bottle, flat bottle, curve bottle and cup-shaped, etc.

Technical Parameters:

Capacity	8000-8500PCS PER HOUR
Power	3KW
Voltage	220/50,60HZ
Applicable to the bottle diameter	Φ28-125MM
Applicable length of label	35-250MM
Applicable thickness	0.035-0.13MM
Material	PVC AND PET
Weight	500KGS
Dimension	2000×900×2000MM
Steam shrink tunnel size	1800×500×600MM