



## *MT-150 Sleeve Shrink Labeling Machine*



Automatic Label Sleeving Machines adopts PLC programmable controller, imported servo motor, servo driver, frequency converter and transducer; besides, it adopts the positioning module to ensure the casting label precise, rapid and stable. It not only has a highly precise position for casting label, but also can withstand the perfect shape of the bottle after shrinkage.

### **Application:**

Automatic Label Sleeving Machine applies to food & beverage industries as fruit juice, tea, drink, dairy products, pure water, condiments, beer and sports drink etc. Of all kinds of bottles; It suitable for various kinds of bottle types, for example: round bottle, square bottle, flat bottle, curved bottle and cup-shaped, etc. It not only has a highly precise position for casting label, but also can withstand the perfect shape of the bottle after shrinkage.

### **Features:**

1. All-cover type stainless steel host machine: the whole machine is waterproof as well as rustproof.
2. Adjustable cutter head: uniquely cyclotron cut-off, double sided cutting edge with a long service life.
3. Single positioning center guide pillar: a more stable for label delivery.
4. Synchronous bottle divider: a more stable transmission for bottle.
5. Bottom set of label brush: a more precision for casting label.
6. Label-controlling electric-eye shelf: unique combination of tail and electric-eye to improve the precision for cutting off the membrane materials.
7. Push-button control cabinet: a more humanized operation.
8. Independent feeding material shelf: the position of the material shelf is optional at will.

## Technical Specification

| <b>Model</b>                  | <b>MT-150</b>        | <b>MT-250</b> |
|-------------------------------|----------------------|---------------|
| Power(kw)                     | 1.5                  | 3.0           |
| Voltage(v)                    | 3P 380 or 1P 220     |               |
| Diameter of bottle(mm)        | Ø28- Ø125            |               |
| Height of Label(mm)           | 30-250               |               |
| Thickness of Label(mm)        | 0.03-0.13            |               |
| Internal Diameter of Tube(mm) | 5"-10" adjust freely |               |
| Production(bpm)               | 150                  | 250           |
| G.W(kg)                       | 380                  | 400           |
| Shipping Dimensions(mm)       | 2100×850×2000        | 2100×850×2000 |