

## Automatic Sleeve Labeling Machine STC250



## **Machine characteristics:**

- 1. Advanced servo motor control synchronous knife system, so that long knife life, high precision tag;
- 2. The efficient production rate: standard bottle production per minute to achieve 200 bottles, with the production line full connection operations, or stand-alone operations;
- 3. High stability of the mechanical structure: the whole machine with stainless steel shield frame and aluminum alloy steel structure, solid does not rust;
- 4. Multi-bottle type of flexible choice: the machine can be tilted head, round sets of bottles, square bottles, oval bottles, bottles and bottles;
- 5. Automatic cutter positioning system: exclusive design as long as touch the screen, that is automatically search origin positioning, safe and convenient;
- 6. The unique synchronization Cutter: within the specifications, free cutting knife seat. If you need to change the specifications, 2 minutes to quickly complete;
- 7. Simple and safe operation: the use of color man-machine control interface, in English operation, convenient and simple, the aircraft operating without personnel care, with warning device, safe and easy operation.
- 8. Low maintenance costs of supplies: The machine uses low-cost discarded blade, easy to replace, low cost;
- 9. Long tool life: mechanical steel body connected to the drive, the first reciprocating cut off, tool use time to double:

## **Technical Parameters:**

| Productivity                  | 50-200BPM                        |
|-------------------------------|----------------------------------|
| Bottle material               | Glass, metal, plastic            |
| Label length                  | 25mm -280mm                      |
| Label thickness               | 0.035mm -0.08mm                  |
| Bottle height                 | PVC.PET.OPS                      |
| Bottle height                 | 15mm -320mm                      |
| Bottle diameter:              | 30 -120mm                        |
| Bottle shape                  | Round, square, oval, rectangular |
| Diameter of membrane material | 48 -185mm                        |
| Host size (L x W x H)         | 2000L x 950W x 2000Hmm           |