

## Water Bottle Labelling Machine YSY-360



Water bottle labelling machine is suitable for round bottle and other shape bottles.

Labeling of any length around the circumference, or symmetrical labeling of the front and back of the round bottle. It can be attached with a positioning mechanism to meet the labeling of specific locations.

Applicable industries: food, medical, cosmetics, electronics, plastics, toys, hardware, auto parts, stationery and other industries. Automatically attaching self-adhesive labels, self-adhesive films, electronic supervision codes, barcodes, etc. Achieve labeling on the circumferential surface, conical surface and four aspects of the product (products that can be conveyed upright).

## **Product Features**

- 1. For plastic bottle, PET bottle, metal bottle, glass bottle.
- 2. Wide application range. It can be used for full-circle labeling or half-circle labeling of water bottles. The labeling switch between bottles is simple and adjustment is convenient.
- 3. High label overlap. The standard tape circumvents the deviation correction mechanism, and the standard tape does not deviate.
- 4. Excellent labeling quality. Adopt elastic label-covering belt, labeling smoothly and without wrinkles, improving packaging quality.
- 5. Flexible application. Stand-up bottle labeling, with automatic bottle separation function.
- 6. Intelligent control. Automatic photoelectric tracking, with no objects and no labeling, no label automatic correction and label automatic detection functions to prevent missing labels and label waste.

- 7. High stability. PLC touch screen and label measuring electric eye, supports 7×24 hours operation of the equipment.
- 8. Simple adjustment. The labeling speed, conveying speed, and bottle dividing speed can be adjusted steplessly, which can be adjusted as required.
- 9. Rugged and durable. The three-bar adjustment mechanism makes full use of the stability of the triangle to make the whole machine solid and durable.

## **Technical Parameters**

| Model                       | YSY-360                                |
|-----------------------------|--|
| Product Name                | Water Bottle Labelling Machine         |
| Product Type                | Single Side Automatic Labeling Machine |
| Labeling Speed              | 150m/min                               |
| Labeling Precision          | ±1mm                                   |
| Max Width of Label          | 190mm                                  |
| Product Labeling Size       | Ф30-100mm                              |
| Paper Roller Inner Diamater | Ф76.2mm                                |
| Paper Roller Outer Diameter | MaxФ330mm                              |
| Over Diemension(mm)         | 2000×700*1400mm                        |
| Total Power                 | 1-1.5kw                                |
| N.W(kg)                     | 280kg                                  |
| Voltage                     | 220V single phase /50HZ                |