

## Water Bottle Rotary Adhesive Labeling Machine OL-06041R



## **Machine Advantages:**

- Automatic rotary self-adhesive labeling machine for square container 3 surface surround labeling.
- Self-adhesive labeling widely used to cosmetics, daily chemical, mineral water, food, beverage, pharmaceutical, and other industries.
- Equipped with Japan Sanyo servo motor and Siemens PLC & programmable touch screen.
- Combination of advanced glue system and vacuum drum, ensure high precision labeling.
- Synchronous belt wheel drive system together with bottle infeed and outfeed through by screw and star wheel ensure high speed and stable labeling.
- Adopts cam mechanical rotary positioning, using the advantage of the bottle itself to find registration lug, greatly improve stability and accuracy of labeling.
- Label feed speed reach to 100 meters/min, labeling speed up to 4000 bottle per hour.
- Available to connect with filling machine production line, highly increased productivity and saving cost.

## **Machine Specifications:**

| Model                                  | OL-06041R   |
|--|---|
| Label size                             | Length 20mm - 500mm, Width 10mm - 200mm                       |
| Square Container size                  | 6 & 8 Stations: L(40-150)mm*W(40-150)mm*H(50-300)mm           |
|  | 12 & 16 & 20 & 24 Stations: L(40-70)mm*W(40-70)mm*H(50-300)mm |
| Station optional and labeling capacity | 6 stations - 4000BPH (OL-06041R)                              |
| Speed adjustment method                | stepless speed adjustment                                     |
| Max label feeding speed                | up to 100 meters/min  |
| Labeling tolerance                     | ±1mm  |
| Max lable diameter                     | 350 mm  |
| Paper core diameter                    | 76 mm   |
| Label type                             | Adhesive label  |
| Label sations                          | 6 stations  |
| Max labeling speed                     | 4000 bottles per hour   |
| Electrical source                      | 380V-480V 3Phase 50Hz-60Hz                                    |
| Power consumption                      | 4500 W  |
| Machine dimensions                     | 2800mm x 2500mm x 2050mm                                      |
| Machine weight                         | 2500 kg   |