## Danrel Co., Limited

## DR206 High Speed Oval Glass Bottle Automatic Double Heads Labeling Machine



## Features:

- 1) High coincidence degree, equipped with top-press device, combined with 3-axis positioning mechanism, to prevent fluctuations of the bottle, greatly improved labeling accuracy;
- 2) Automatic separation function, using spring-minute bottle organizations to effectively eliminate errors caused sub-bottle bottle itself, improve stability;
- 3) Touch-screen control, human machine interface function, parameter modification intuitively, simple to switch various functions;
- 4) Intelligent control, automatic photoelectric tracking, no object no labeling, no label automatic correction function automatically detects and labels to avoid wasting labels and stickers leakage;
- 5) GMP, mainly made of stainless steel and advanced aluminum production, solid quality, production and compliance with GMP requirements;
- 6) Optional functions:
- 1 Hot coding / ink jet coding;
- (2) Automatic feeding function (vertical Bottle Feeder);
- 3 Automatic work piece receiving device (combination of product considered);
- (4) Increase labeling devices;

## **Parameters:**

Labeling accuracy:  $\pm 1.0$ mm (excluding product label error)

Labeling speed: 60 to 80 / min (product size)

Applicable Products diameter: Ø 25mm ~ Ø 120mm;

Applicable Label Size: Length: 20mm ~ 290mm; Width: 20mm ~ 160mm;

Machine size: Approximately  $1950 \text{mm} \times 1200 \text{mm} \times 1530 \text{mm} \text{ (L} \times \text{W} \times \text{H)};$ 

Power supply: 220V/50HZ;
Total Weight: About 280Kg
Applicable label Roll inside diameter: Ø76mm

Applicable label Roll outside diameter: Ø 240mm Voltage: 220V

Barometric pressure: 0.4 ~ 0.6Mpa