



## *High Speed Front and Back Labeler NLD-400*



Double side labeler NLD-400 is designed for 2 side labeling requirement on both round bottle and rectangular bottle. Both label applicators can run individually according to different requirements. With PLC user friendly control system, changeover is easy and fast.

### **Features:**

1. Labeling height and angle are adjustable.
2. Bottle spacer separates containers into fixed space.
3. Conveyor belt and labeling speed are adjustable.
4. Top Hold-Down Conveyor supports containers stand vertically.
5. Controlled by PLC used friendly system with touch screen.
6. Labeling counter, easy to manage.
7. Specifically selected sponges flap labels after labeling to make labels attached perfectly.
8. Advanced detection system makes precise labeling.
9. Labeling speed is synchronized with conveyor belt.
10. Press single button to detect label without complicated adjustment.
11. Emergency stop button.
12. All are made of stainless steel and high quality aluminum alloy.

### **Specification:**

- Labeling speed: 40~100 pcs/ min (depends on containers and labels size)
- Bottle size: diameter 20mm-125mm/ height 30-160 mm
- Label size: (W) 10~100mm / (L) 20~300mm
- Label reel: Inner diameter 75mm / Outer Diameter 300mm
- Accuracy:  $\pm 1$ mm
- Voltage : 110 or 220
- Machine size: (L) 2100mm (W) 1380mm (H) 1500mm

**Option Accessories:**

- Transparent label sensor
- Date coder
- Automatic feeding turntable