



## ***KTN- A Non-drying Sticker Labeling Machine***



KTN-A non-dryer sticker labeling machine is improved from the same type at home and abroad. It can auto change label, auto check label, inspect bottle in-position, applies to label on cylinder straight tube bottle and plastic bottle. It's ideal equipment for pharmacy, food, chemical industry to label non-drying sticker.

### **Characteristics:**

- Small volume, operate easily, convenient to maintain.
- Single machine can produce or form a complete set with production line.
- Auto finish labeling, typing procedure by computer-set and photo-electricity-control.
- Auto display and count.
- Won't deliver label, without bottle, auto stop as no label or stripe broken.
- Auto align label, auto type lot number.
- Hot wave type, handwriting is clear.
- Design according to the requirements of GMP.

### **Main Technical Parameter :**

- Bottle size:  $\Phi 12$ - $\Phi 100$ mm
- Label size: maximum size of single label: 100\*50mm  
maximum outside diameter, of label dish:  $\Phi 350$ mm  
center hole of label dish:  $\Phi 75$ mm
- Qualified rate of labeling:  $\geq 99\%$
- Power supply: 220V 50Hz
- Power consumed: 0.3kw
- The pressure of compressed air equipped: 0.4-0.6Mpa.

- The quantity of consumed compressed air equipped: 0.1m<sup>3</sup>/min
- Weight: 100kg
- Overall dimension: (L\*B\*H)
  - KTN-A-1: 1835\*740\*1300(mm)
  - KTN-A-2: 1460\*1000\*1050(mm)

**Production Capacity:**

Bottleneck  $\Phi$ 12- $\Phi$ 22: 120-150 bottles/min

Bottleneck  $\Phi$ 25- $\Phi$ 35: 100 bottles/min

Bottleneck  $\Phi$ 35- $\Phi$ 56: 80 bottles/min

Bottleneck  $\Phi$ 56- $\Phi$ 100: 60 bottles/min