

## *XT-3510 Double Side Labeling Machine*



Applicable to pharmaceutical, food, daily chemical and other light industry round, square and flat bottles single side labeling, one machine suitable for square bottle, flat bottle and round bottle, can be used alone or connect with the production line.

### **Brief introduction**

- Adopts advanced touch screen human-machine system, easy operation, full function, and have abundant online help function.
- Easy and compact structure, easy and convenient to maintain.
- Adopts famous motor brand drive, label feeding speed stable and reliable.
- One machine can realize 3 kinds of bottles (round bottles, flat bottles and square bottles) automatic side labeling.
- Double chain aligner to make sure the material's centering.
- Special elastic upper press mechanism to make sure the material's stability.

### **Working principle**

When the bottle separating mechanism separate the bottle, the sensor detect the bottle passed and send signal back to control system, and at proper position to send out label and labeling on the related position on the bottle.

### **Operation process**

Manual put the product on the conveyor (can connect with the production line) -- product convey -- product separating -- product detection -- product labeling -- finished product collecting

## Coding system

Can select coding system to print batch number or expiry date, increase working efficiency.

## Technical parameter:

Labeling speed	40-200 pcs/min (related to material and label size)
Labeling precision	±1.0mm(material and label size are not counted in)
Label size	(L)20-300mm (H)10-180mm
Material size	(W)20-200mm (H)40-300mm
Applicable roll inside diameter	φ76mm
Applicable roll outside diameter	Max. Φ350mm
Machine size	2400*1000*1700(mm) (L*W*H)
Power	AC220V 50Hz/60Hz 2000W