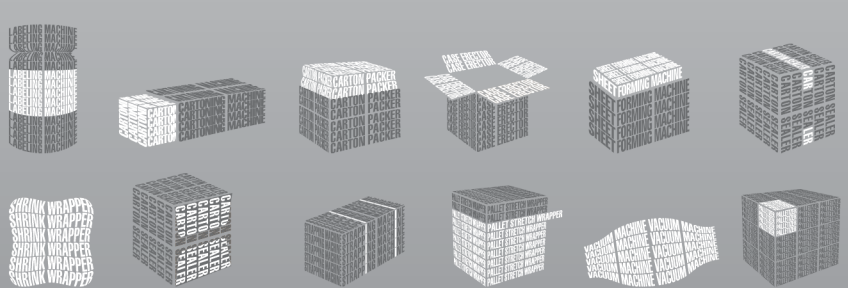
LION
Packing Systems

# Unmanned Packing, Intelligent System



## Complete Processing & Packaging Line Solutions



# ABOUT LION PACKING SYSTEMS

Lion Packing Systems delivers complete food processing and packaging lines. With engineering and manufacturing in Tianjin and Zhejiang, China, and a sales office in Los Angeles, USA, we provide turnkey service — from plant layout and full production lines to installation, operator training and after-sales support.

## More than a machine company

Beyond equipment, we provide professional consulting for fruit cup production — helping customers move from product and process design to a running line.

LION
Packing Systems

# LABELING MACHINE



## YTB-A2000 Labeling machine

| | |
|---|---|
| Power supply | AC220V 50Hz 0.58kW |
| Air pressure | 0.2-0.5 MPa |
| Applicable container range | Φ(25-100)mm,H(40-200)mm(customized) |
| Label range | L(15-250)mm×H(20-120)mm(customized) |
| Label scroll | Φ76mm, Φ280mm<br>Inner dia Φ76mm outer dia Φ280mm |
| Direction of label scroll | Clockwise |
| Labeling speed | 0-25pcs/min<br>0-15pcs/min<br>(one label,depend on the bottle size and label length)<br>(two labels,the labels have the same width) |
| Labeling precision | ±1mm(one label) ±1.5mm(two labels) |
| Table height | 900mm |
| Machine dimension | L1800×W1100×H1600mm |
| Machine weight | 250kg |





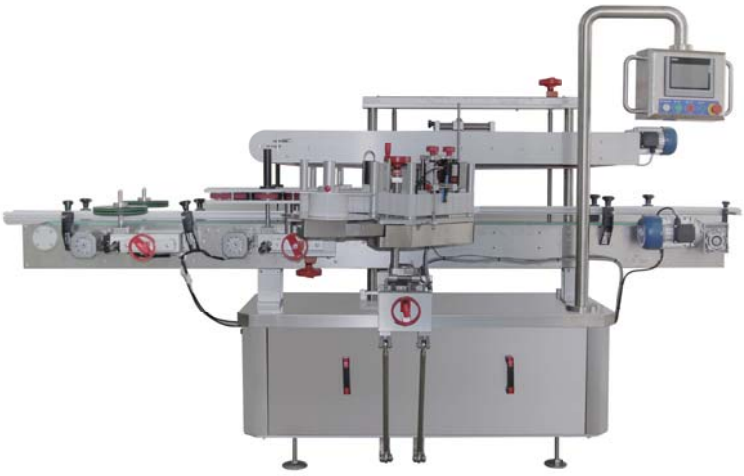
## YTB-AB2000 Labeling machine

| | |
|---|---|
| Power supply | AC220V 50Hz 0.67kW |
| Air pressure | 0.2-0.5 MPa |
| Applicable container range | Φ(25-100)mm,H(50-300)mm(customized) |
| Label range | L(15-250)mm×H(20-120)mm(customized) |
| Label scroll | Φ76mm, Φ280mm<br>Inner dia Φ76mm outer dia Φ280mm |
| Direction of label scroll | clockwise |
| Labeling speed | 25m/min<br>40m/min<br>(stpe, depend on the label length)<br>(servo, depend on the label length) |
| Labeling precision | ±1mm |
| Table height | 900mm |
| Machine dimension | L1800×W1100×H1600mm |
| Machine weight | 250kg |



## YTB-AC2000 Labeling machine

| | |
|---|---|
| Power supply | AC220V 50Hz 0.83kW |
| Air pressure | 0.2-0.5 MPa |
| Applicable container range | Φ(10-20)mm,H(25-95)mm(customized) |
| Label range | L(25-75)mm×H(25-75)mm(customized) |
| Label scroll | Φ76mm, Φ280mm<br>Inner dia Φ76mm outer dia Φ280mm |
| Direction of label scroll | Clockwise |
| Labeling speed | 0-150pcs/min<br>0-250pcs/min<br>(stpe, depend on the label length)<br>(servo, depend on the label length) |
| Labeling precision | ±0.5mm |
| Table height | 900mm |
| Machine dimension | L1830×W700×H1650mm |
| Machine weight | 250kg |



## YTB-B2000 Labeling machine

| | |
|---|---|
| Power supply | AC220V 50Hz 1.6kW |
| Air pressure | 0.2-0.5 MPa |
| Applicable container range | Φ(25-100)mm,H(40-300)mm(customized) |
| Label range | L(15-250)mm×H(20-120)mm(customized) |
| Label scroll | Φ76mm, Φ280mm<br>Inner dia Φ76mm outer dia Φ280mm |
| Direction of label scroll | Clockwise |
| Labeling speed | (stpe, depend on the label length)<br>(servo, depend on the label length) |
| Labeling precision | ±1mm |
| Table height | 900mm |
| Machine dimension | L2800×W1600×H1750mm |
| Machine weight | 350kg |



## YTB-CA2000 Labeling machine

| | |
|---|---|
| Power supply | AC220V 50Hz 0.49kW |
| Air pressure | 0.2-0.5 MPa |
| Applicable container range | ≤150mm(customized) |
| Label range | L(15-250)mm×H(20-120)mm(customized)ustomized) |
| Label scroll | Φ76mm, Φ280mm<br>Inner dia Φ76mm outer dia Φ280mm |
| Direction of label scroll | Clockwise |
| Labeling speed | (stpe, depend on the label length)<br>(servo, depend on the label length) |
| Labeling precision | ±2mm |
| Machine dimension | L1500×W1000×H1500mm |
| Machine weight | 150kg |



## YTB-CB2000 Labeling machine

| | |
|---|---|
| Power supply | AC220V 50Hz 0.49kW |
| Air pressure | 0.2-0.5 MPa |
| Applicable container range | ≤150mm(customized) |
| Label range | L(15-250)mm×H(20-120)mm(customized) |
| Label scroll | Φ76mm, Φ280mm<br>Inner dia Φ76mm outer dia Φ280mm |
| Direction of label scroll | Clockwise |
| Labeling speed | (stpe, depend on the label length)<br>(servo, depend on the label length) |
| Labeling precision | ±2mm |
| Machine dimension | L1500×W1000×H1500mm |
| Machine weight | 150kg |





## YTB-DB2000 Labeling machine

| | |
|---|---|
| Power supply | AC220V 50Hz 0.4kW |
| Air pressure | 0.5-0.8 MPa |
| Applicable Labelling object | Cuboid object(customized) |
| Label range | L(30-150)mm×H(20-120)mm (customized) |
| Label scroll | Inner dia Φ76mm outer dia Φ200mm |
| Labeling speed | 0-10pcs/min one label,depend on the object size and label length |
| Labeling precision | ±2mm |
| Table height | 900mm(adjustable) |
| Machine dimension | L1000×W700×H1100mm |
| Machine weight | 150kg |

## YTB-DC2000 Instant printing labeling machine

| | |
|---|---|
| Power supply | AC220V 50Hz 1.0kW |
| Air pressure | 0.5-0.8 MPa |
| Applicable Labelling object | Cuboid object(customized) |
| Label range | L(30-150)mm×H(20-120)mm(customized) |
| Label scroll | Inner dia Φ76mm outer dia Φ200mm |
| Labeling speed | 0-15pcs/min one label,depend on the object size and label length |
| Labeling precision | ±2mm |
| Table height | 900mm(customized) |
| Machine dimension | L1000×W700×H1100mm |
| Machine weight | 200kg |

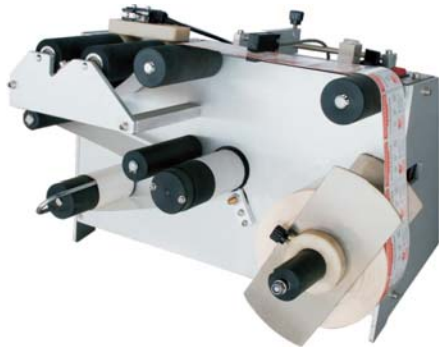
## YTB-B72 Lable allotter

| | |
|---|---|
| Power supply | AC220V 50Hz 0.09kW |
| Label length | 110-200mm |
| Label width | 25-150mm |
| Label inner diameter | Φ76mm or Φ40mm(Note before ordering) |
| Label outer diameter | |
| Machine weight | 36kg |
| Working noise: | ≤75dB(A) |
| Environment | RH≤90%,Temp 0-40℃ |
| Machine dimension | L530×W600×H450mm |



## YTB-B76 Labeling machine(semi-automatic)

| | |
|---|---|
| Power supply | AC220V 50Hz 0.4kW |
| Applicable container range | Φ(45-110)mm,H(40-350)mm(customized) |
| Label range | L(15-250)mm×H(15-130)mm(customized) |
| Label scroll | Inner dia Φ76mm outer dia Φ220mm |
| Labeling speed | 0-50pcs/min |
| Table height | 430mm(customized) |
| Machine weight | 36kg |
| Machine dimension | L530×W600×H450mm |



# Lion Packing Systems

| | |
|---|---|
| **Engineering & Manufacturing** | Tianjin & Zhejiang, China |
| **Sales Office** | Los Angeles, California, USA |
| **Tel** | +1 314 250-8276 |
| **Web** | lionpackingsystems.com |
| **Email** | sales@lionpackingsystems.com |

## Turnkey Service

- Plant layout design
- Complete processing & packaging lines
- Packing & packaging material supply
- Installation, commissioning & operator training
- After-sales service & spare parts

## Lines Running In

China • Thailand • Mexico • Peru