



港达机械  
Royal Machinery

## **SLM-450B *Double driving high speed water bottle shrink labeling machine***



It adopts the imported color touch screen.

The machine can operate at the same limited velocity and there is no bottle overturning or label missing.

It has super powerful servo electrical appliance configuration, motor encoder for servo motor conveying line with high disposition, automatic trace with electric eye and whole line automatic stepless speed adjustment.

### **SLM-450B Label Sleeving Machine**

The mechanism is a kind of new-type & advanced driving device of hot shrink trapping label machine, that is, a kind of device with four-wheel drive, automatic centering and four-wheel balanced pressure, which has achieved the goals of smooth, stable and swift label transmission.

### **Electrical Configuration**

The electrical appliance adopted by this type of label sleeving machine are all imported configuration, in addition, it adopts the high-velocity positioning module, imported servo motor, servo driver, servo controller and fully-automatic adjustment as well as humanized operation.

### **Applicable Types of Bottles**

The velocity of this type machine reaches within 350 Bottles-450 Bottles per minute; it applies to such food & beverage industries as fruit juice, tea drink, dairy products, pure water, condiments, beer and sports drink, etc. of all kinds of bottle types. It not only has a highly

precise position for casting label, but also can withstand the perfect shape of the bottle after shrinkage.

### Technical Parameters

Input Power	7kw
Input Voltage	3, 380/220VAC
Production Efficiency	450 Bottles/ min
Size of Host Machine	L2500mm×W1200mm×H2000mm
Applicable Diameter of Bottle Body	28mm-125mm
Applicable length of Label	30mm-250mm
Applicable thickness of label	0.35mm-0.13mm
Applicable Internal Diameter of Paper Tube	5' -10' Free Adjustment