



Bottle Labeling Machine UT-450



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.

Technique parameter:

Model	UT-350B	UT-450B
Input Power	3.0KW	6.0KW
Input Voltage	φ3380/220VAC	φ3380/220VAC
Production Efficiency	350(Bottle/min)	450(Bottle/min)
Size of Host Machine	L2100mm×W1100mm× H2000mm	L2500mm×W1200mm× H2000mm
Applicable Diameter of Bottle Body	Φ28mm-Φ125mm	Φ28mm-Φ125mm
Applicable Length of Label	30mm-250mm	30mm-250mm
Applicable Thickness of Label	0.35mm-0.13mm	0.35mm-0.13mm
Applicable Internal Diameter of Paper Tube	5-10" Free Adjustment	5-10" Free Adjustment