Double Heads Shrink Sleeve Labeling Machine YYD-series

In order to meet the needs of markets at home and abroad, our company has researched and developed double heads machine to meet the requirements of casting label for bottle mouth and bottle body.

Advantages: the machine can be used in two ways. It not only reduces a label machine, but also proves as cost effective for our clients;

It reduces the length of conveying line and avoids the secondary transportation and stumbles label in the process and increase the quality of production, so that it increases the production efficiency and the saving space of floor area.

Applicable bottle types:

It is applicable for different bottles or cans, for example: glass bottles, plastic bottles and iron or aluminum bottles, can.

Applicator for bottle shape: round bottle, square bottle, flat bottle, Curved bottle and abnormity bottle.

Feature:

1. Fully automatic operation, one machine dual-use.
2. No bottle: No sleeve-feature (eliminates wastage)
3. Rotary cutting system
4. Can handle round glass/plastic bottles
5. Speed of 40 bottles to 500 bottles/min depending on the cut length of the sleeve
6. Servo motors for more accuracy
7. Fitted with digital PLC control
8. Height adjustments to suit height variant bottles
9. Eye mark sensor for accurate cutting in printed sleeves
10. VFD used to increase or decrease the speed wherever necessary
11. Can easily be synchronized with a tunnel

Technical Specification:

Model:	YYD-220P	YYD-320	YYD420
Power (kw)	3	4	4
Voltage (v)	220VAC	220VAC	220VAC
Product speed （b/m）	200 per head	300 per head	400 per head
Applicable Diameter of Bottle Body (mm)	Φ28 -Φ125	Φ28 -Φ125	Φ28 -Φ125
Applicable length of label (mm)	30~ 250	30~250	30~250
Applicable Thickness of Label (mm)	0.03 ~0.13	0.03 ~0.13	0.03 ~0.13
Applicable Internal Diameter of Paper Tube (mm)	5"~10" adjust freely	5"~10" adjust freely	5"~10" adjust freely
Size of Host Machine (mm)	3200L*1200W*2070H	3200L*1200W*2070H	3600L*1400W*2200
Weight （kg）	450	500	600