

LFOS-12 Booklet Outsarter



The function of LFOS-12 booklet outsourcer is: pre-folded booklets, which are manually placed on the conveyor, are sucked by vacuum sucker on the rotary axis are transferred forward. When a bottle is coming, the sensor sends a signal to PLC and PLC instructs the glue dispenser to spray glue. Then the vacuum sucker press booklet on the cap and the booklet stacking process is finished.

Product Description

The system of the booklet label machine uses micro-computer controls with a touch screen. Parameter adjustments are convenient and visual.

Capable of applying booklets on caps of various sizes.

The (optional) barcode reader can validate different barcodes and missing booklets.

- The detecting sensor is not affected by electrical noise or ultrasonic, which ensures accurate booklet application.
- The timing screw is used to position and synchronize the bottles with the vacuum nozzle to ensure proper and accurate booklet placement.
- Easy to operate and maintain with advanced monitoring and alarm system.

Technical Parameters

Model	LFOS-12
Max.speed	120BPM
Bottle specifications	D : 30-100mm;H : 55-200mm
Booklet specifications	Min:30(L) ×30mm(W)×3mm(H)
	Max: 70(L) ×70mm(W)×9mm(H)
Power	3.0kW
Power supply	AC380V 50/60Hz
Compress air	0.4-0.7MPa 200L/min
Dimensions (L×W×H)	Approx.2454mm(L)×941mm(W)×1552 mm(H)
Conveyor dimensions	Approx.1368mm(L)×400mm(W)×630 mm(H)
Weight	Approx.500Kg