

LQ-SL Sleeve Labeling Machine



This machine is used to put the sleeve label on the bottle and then shrink it. It is a popular packaging machine for bottles.

New-type cutter: driven by stepping motors, high speed, stable and precise cutting, smooth cut, good-looking shrinking; matched with label synchronous positioning part, the precise of cut positioning reaches 1mm.

Multi-point emergency halt button: emergency buttons can be set in proper position of production lines so as to make safe and production smooth.

Feature

- Unique cutter head in China, the cutter head is completely out of replacement and adjustment.
- Single label feeding tray: moderate height favors label fixing; automatically controlled by micro-computer; free of setting and adjustment, only need to push the button and then label is in automatic detection & positioning; swift and labor-saving for changing labels, absolutely precise cutting-off position.
- Label feeding part: dynamic-force synchronous tension controls label feeding, feeding capability: 90m/min. Stable tension of label feeding part ensures the precise of the length of label, stable and fast feeding and the precise of delivering label and casting label.
- New-type cutter: driven by stepping motors, high speed, stable and precise cutting, smooth cut, good-looking shrinking; matched with label synchronous positioning part, the precise of cut positioning reaches 1mm.
- Multi-point emergency halt button: emergency buttons can be set in proper position of production lines so as to make safe and production smooth.

Technical Parameter:

Model	LQ-SL-100M	LQ-SL-200M
Speed	About 6000 bottles/hour	About 12000 bottles/hour
	(Considering about the bottle size)	(Considering about the bottle size)
Machine size (L*W*H)	2100mm * 850mm * 2000mm	2100mm * 850mm * 2000mm
Weight	600kgs	600kgs
Powder supply	220V, 50Hz, 1 Ph	220V, 50Hz, 1 Ph
Machine power	1.5KW	1.5KW
Length	2m	2m
Conveyor speed	0-35m/min	0-35m/min
Steam pressure	Max. 0.6Mpa	Max. 0.6Mpa
Steam volume	35-50kg/h	35-50kg/h
Machine size	L2000*W400*H1500mm	L2000*W400*H1500mm
Weight	230kg	230kg
Materials	PVC, PET, OPS	PVC, PET, OPS
Thickness	0.035-0.13 mm	0.035-0.13 mm
Labels height	30-250 mm	30-250 mm
Height	Customized as milk powder can.	Customized as milk powder can.
Material	Glass,Metal,Plastic	Glass,Metal,Plastic
Shapes	Round, square, flat, curved cup- shaped bottles	Round, square, flat, curved cup- shaped bottles