

Automatic Double Side Labeling Machine HNTB-C500



This machine is suitable for applying labels on the single or double sides of flat bottle, round bottle, and square bottle, such as shampoo, lubrication oil, hand gel, etc.

Features

1. One machine can apply labels on single or double sizes of four different products, such as round bottles, flat bottles, square bottles and shaped bottles.
2. The use of bilateral rigid plastic synchronous guide chain greatly reduce the difficulty of workers or assembly line.
3. Equipped with pressure-type pressure top mechanism to ensure smooth product delivery, and effectively eliminate the error caused by bottle height.
4. Equipped with auto bottle unscramble to ensure follow-up bottle guide, delivery and labeling stability.
5. Equipped with double labeling mechanism, firstly ensure the accuracy of labeling, secondly squeeze the labels, effectively eliminate the bubble and ensure that the label head and tail close.
6. Intelligent control, automatic photoelectric tracking, no products, no labeling. Automatic calibration and label detection when no label to avoid waste of labels and label leaking.
7. Main materials using stainless steel and advanced aluminum alloy, in line with GMP production specifications.

Technical parameter

Model	HNTB-C500
Label size	Length : 20mm~200mm
	Width : 20mm~160mm
	Outer roll dia. (mm) : ϕ 250
	Inner roll dia. (mm) : ϕ 76mm
Product size	Length : 20mm~250mm
	Width : 30mm~90mm
	Height : 60mm~280mm
Labeling speed	30~2160pcs/min(step motor) 40-180pcs/min(servo motor)
Labeling accuracy	\pm 1mm
Power	220V 50HZ 1100W(step motor) 1600W(servo motor)
Dimension	3000mm×1450mm×1600mm
Weight	330kg