

YTB Automatic Front And Back Side Sticker Labeling Machine



Widely used in printing, cosmetics, food, toys, daily chemicals, electronics, plastics, medicine and other industries;

Application examples: labeling of shampoo flat bottles, lubricating oil flat bottles, mineral water square bottles, strong wine, etc.

Features:

1. Powerful, one machine can realize single-sided/double-sided labeling of various products;
2. The double-sided rigid plastic synchronous guide chain is adopted to automatically ensure the neutrality of the bottle. It has low requirements for the worker to put the bottle and the assembly line to connect the bottle, which greatly reduces the difficulty of the worker's operation or the assembly line. It can be produced by a single machine or connected to the assembly line;
3. Equipped with spring pressure topping mechanism to ensure stable product delivery and effectively eliminate the inherent error of bottle height;
4. Equipped with an automatic bottle separating mechanism, the distance is automatically separated before the bottle is guided to ensure the stability of subsequent bottle guiding, conveying and labeling;
5. Equipped with double labeling mechanism, the first time guarantees the labeling accuracy, and the second squeeze-type labeling mechanism effectively eliminates air bubbles and ensures that the head and tail of the label are tightly attached;
6. Intelligent control, high stability, automatic photoelectric tracking, with no labeling, avoiding waste of labels;
7. The main material of the equipment is stainless steel and high-grade aluminum alloy, the overall structure is firm and beautiful;
8. It has the function of shutdown due to failure, production counting function, power saving function, production number setting shutdown function, and parameter setting protection function, which is convenient for production management;

9. Optional functions and components: hot coding/jet printing, automatic feeding, automatic receiving, adding labeling devices, and other labeling devices (customized according to customer requirements).

Technical Parameters:

Model	YTB
Applicable label length	20mm~200mm
Applicable label width	20mm~180mm
Applicable product length	20mm~250mm
Applicable product width	30mm~90mm
Applicable product height	60mm~280mm
Applicable product diameter	45mm~100mm
Applicable label outer diameter	φ280mm
Applicable label inner diameter	φ76mm
Labeling accuracy	±1mm
Bidding speed	5~40 m/min
Labeling speed	50~200 pcs/min
Transfer speed	5~35 m/min
Weight	330kg
Voltage	220V 50HZ
Power	1.8KW
Conveyor direction	from left to right
Equipment size	3000*1500*1600mm