

AUTO LABELING



Features

- The overall structure consists of transportation correction, suction labeling, labeling, and vacuum system.
- Servo motor drives the labeling mechanism, high speed and high precision.
- The suction and labeling system is delivered by a screw and timing belt. Accurate and fast suction and labeling. A compression spring for buffering when labeling.
- Rolling the bar code and brand name with the roller to ensure that bar code and brand name are firmly attached to the module.

Functionality

- Module positioning accuracy: $\pm 1\text{mm}$
- Cycle time: $\leq 23\text{s}$
- Alignment: four side alignment
- Label position deviation: $\pm 1\text{mm}$
- Change over time: $< 3\text{min}$
- Fragment rate: $\leq 0.05\%$
- Operation mode: Auto/ Manual
- Noise level: $\leq 60\text{dB}$
- HMI: Chinese/ English mode
- Yield: $> 98.5\%$

Specifications

Item	Value
Model	SC-AL26-CS-01
Compatible module size	length: 1640-2400(mm); width: 950-1400(mm)
Cycle time	$\leq 23\text{s}$
Air pressure	0.5-0.7(MPa)
Power	2.5kW
Dimension(LxWxH)	3400*2100*1700(mm)