

Markotec labeling system

Vial Labeler - Star Wheel Type



Suitable for high speed, high precision vertical labeling application of stably standing vial bottles for the pharmaceutical industry, and capable of labeling full or half round. Star wheel driving ensures high speed and high precision.

Features

- Input by star wheel for higher speed and precision, the star wheel driven has two driving modes: continuous and intermittent type.
- Driven by the labeler and wrap around device enable stable and precise synchronization of multiple mechanisms.
- Standardized and modular design for easy maintenance.
- Color touch panel and PLC control system. Easy to learn and operate.

Optional Accessories

- Compatible with CCD inspection system
- Defect rejecting system 、 input/output turntable.
- Various printer options (hot stamping, inkjet printer, thermal transfer printer, laser printers)
Available for connecting with filler for labeling as in-line or stand-alone labeling as off-line.

Specification

Model	Vial Labeler - Star Wheel Type
Labeler Line Speed	30 to 50 m/min
Conveyor Line Speed	30m/min
Labeling Speed	150 BPM
Label Width	S(50mm)/ M(100mm) / L(140mm)
Accuracy	±1mm
Object Size	Under 60mm
Label Roll	300/400mm
Machine Dimension	2500mm(L) × 1270mm(W) × 1450mm(H)
Machine Weight	300kg
Power	AC 220V 50/60Hz Single Phase; 1.5kW