Danrel Co., Limited

DR203 Customized Red Wine Round Bottle Labeling Machine

Features:

1: The main body of equipment is made of SUS304 and advanced Aluminum products.
2: The labeling heads is driven by the Server motor which imported from Japan.
3: Light sensor equipment is imported from both Japan and Germany
4: PLC Controlled by the human-machine interface with 60 memory units
5: Single worker's operating, greatly saved the human power and high efficiency
6: The machine has the function as bottle up righting, bottle-distributing, labeling flatting as well as counting. Automatic red wine labeling machine
7: The position, height, angle of labeling can be adjusted easily.
8: Equipped with the conveyor belt, which can connect to the production line.

Optional functions:

①Hot coding / Spurting;
②Automatic material feeding (consider with products);
③Automatic material receiving (consider with products);
④Another labeling device;
⑤Circumferential positioning labeling;
⑥Other features (according to customers' requirements).

Technical Parameters:

Parameter Name	Specific Parameter Values
Labeling Accuracy	± 1.0mm (except for products & labels' error)
Labeling Speed	40 to 80 pcs / min (related to products' size)
Applicable Products' Diameter	Ø 25mm ~ Ø 100mm
Applicable Label's Size	Length: 20mm ~ 290mm; Width: 20mm ~ 160mm;
Machine's Size	Approximately 1950mm × 1100mm × 1300mm
	(length × width × height);
Power supply	220V/50HZ
Total Weight	Approximately 185Kg
Applicable label's inner diameter	Ø76mm
Applicable label's outer diameter	Ø 240mm
Voltage	220V