Automatic Wet Glue Labeling (WGL-1)

Glue labeling machine, in order to achieve rationalization of production target and design. Labeling process automation, simple operation, the production speed is quick, labeling position, beautiful, neat, for pharmaceutical, chemical and foodstuff trades etc circular vessels labeling.

Working principle:

The machine can packing different objects into labeling machine belt conveyor, by driving a bottle into the bottle conveying institutions, continuous motion by depending on fiber detected after bottle, photoelectric signal transmission to PLC, by PLC output signal processing will lose to the stepping motor, the standard of stepping motor, through the rolling institutions will stick son, tag labeling of objects by labeling machine conveyor belt into the next procedure or containers. Main machine running adopts stepping motor driver, sets of PLC control system, sets of touch screen, Keyence fiber device etc imported components, gathers numerous leading technology, make it become the industry has the advantage of technology products. Microcomputer automatic control, interface screen friendly human-machine interface, ingenious mechanical structure, make the operation simple and powerful function, Can realize tag number, counting, set print control, labeling, lack of control, marking, colorless such abnormalities automatic detection and alarm functions, Random capacity and the quantity management label, Adjust tightness labels, The length and tags, Host height and adjust position before, Optional ribbon typewriter one, Labeling and tag with reaction degree detection. The machine adopts high-quality aluminum and stainless steel, well made, in conformity with the requirements of GMP.

Technical Parameters:

Model	WGL-1
Voltage	220V 50/60Hz
Drive	Shift Motor Driven
Power	750W
Capacity	40-130PCS/MIN
Bottle Diameter	¢55~110MM
Precision	+01MM（Subject to roundness and verticality of the bottle)
Label Size	Width :20-220mm /Length :80-370MM
Dimension	2400×824×1100MM
Weight	550KGS