

ARLM-200B Automatic Round Bottle Labeling Machine (roll type)



Wide application range, can meet the needs of all round bottle labeling or semi-circle labeling, bottle labeling switching between simple, convenient adjustment; label overlap is high, with the standard bypass rectifying mechanism cannot take, standard deviation, labeling parts x/y/z three direction and inclination of eight degrees of freedom is adjustable, adjust the dead a high degree of coincidence, label; self-adhesive labels, adhesive film, electronic monitoring code, bar code etc.. Application Industry: widely used in food, medicine, cosmetics, daily chemical, electronics, hardware, plastics and other industries. Application example: PET round bottle labeling, plastic bottle labeling, canned food, etc.

Features:

- 1. Labeling quality, using standard of spring cover belt, labeling smooth, no wrinkles, improve packaging quality.
- 2. Flexible application, bottle stand vertical labeling, with automatic sub bottle function, can be stand-alone production, can also be connected to the production line.
- 3. Intelligent control, automatic photoelectric tracking, with no matter no labeling, no standard automatic calibration and label automatic detection function, prevent leakage and label waste.
- 4. High stability, Matsushita PLC+ Matsushita touch screen + needle + Matsushita Electric eye Leuze label consisting of senior electric eye control system.
- 5. Simple adjustment, labeling speed, conveying speed, bottle speed can be achieved stepless speed regulation, according to the need to adjust.
- 6. Durable, using three bar adjustment mechanism, make full use of triangular stability, solid durable machine. Made of stainless steel and advanced aluminum alloy, accord with CE certification.

Optional distribution function:

- 1. The thermal code printer / function.
- 2. Automatic feeding function (combined with product consideration).
- 3. Automatic receiving function (combined with product consideration).
- 4. The increase in labeling device.
- 5. The circumference of the circumferential positioning labeling function.
- 6. The other function (Customized according to customer requirements).

Parameter:

Speed	10-30 pcs/min
Labeling precision	±1mm
labeling size	W: 20-150mm,L: 30-200mm
labeling drive	step motor driven
Bottle diameter	Ø30-150mm
Voltage	AC220/110V 50-60HZ 550W
Machine size	2000(L)*1000(W)*1300(H)mm