

Ampoule Labeling Machine

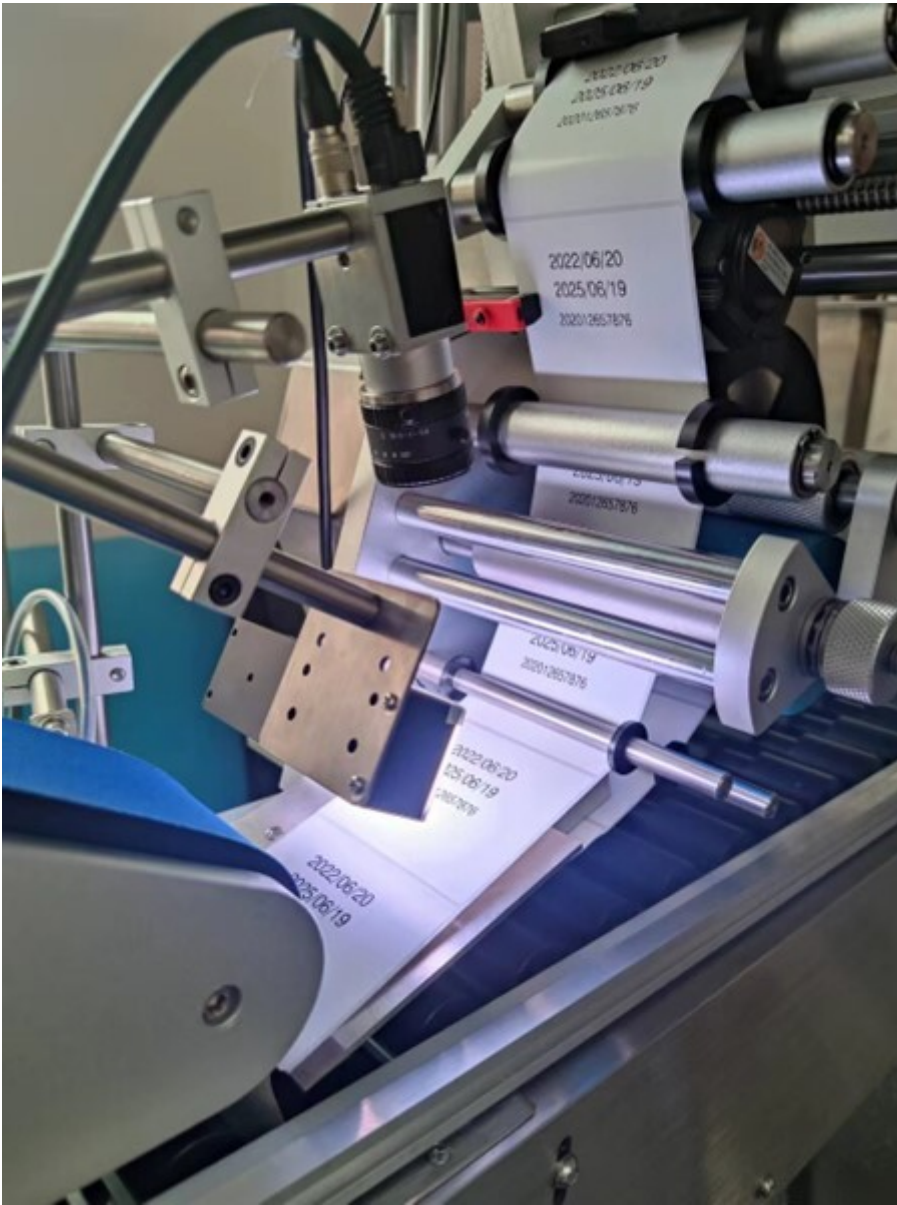
Detail? Tan?m :

We recently delivered an ampoule labeling machine to a pharmaceutical customer, which is a highly customized solution for tube positioning. Below we share some photos with you.





The working process of customized self-adhesive ampoule labeling machine is as follows:
The robot picks up the material automatically ? Automatic printing ? Automatic labeling ? Visual detection rejection system ? Positioning of the product window ? Robot picks up the material automatically.



Automatic Horizontal Round Bottle Labeling Machine belongs to a series of round bottle labeling machines. Horizontal conveying and horizontal labeling method are used to improve stability and improve labeling efficiency.



Applicable labels: self-adhesive labels, self-adhesive films, electronic control codes, barcodes, etc.
Applicable products: small products that require labels or films around the circumference or a small cone.

Application industry: widely used in medicine, cosmetics, electronics, hardware, plastics and other industries.

Pharmaceutical industry: such as ampoule labeling, oral liquid labeling, blood collection tube labeling, tube labeling, etc.;

Stationery: such as pen holder, hard glue, sticker pen marking;

Cosmetic industry: lipstick, eyebrow pencil and other products;

Meat industry: round products such as ham sausages.



Industrial vision can detect if an object label is missing, and perform a three-level function of collecting and printing object labels;

The main materials of the horizontal ampoule labeling machine are SUS304 stainless steel and imported aluminum alloys, in line with international standards.



Basic Working Principle of Horizontal Ampoule Labeling Machine:

The separating wheel separates the product and places it on the conveyor belt. The sensor detects the passage of product and sends a signal back to the label control system. At the appropriate location, the control system controls the appropriate motor to send the label and attach it to the labeled product. The product passes through the labeler and the labeling belt rotates the product, folds the label and completes the labeling process.