

Cartoning Machine



Applicable scope

Pharmaceutical industry: medicine board, oral liquid, ampoule, vials, bags of particles, paste, ointment, aerosol;

Food industry: ice cream, egg rolls, bread, bags of coffee, spices, milk powder, etc.;

Japanese goods industry: toothpaste, soap, cosmetics, mask, cream, lipstick, mosquito coils, etc.;

Hardware industry: bearings, bulbs, switches, sockets, relays, chargers, etc.;

Auto parts industry: spark plugs, filters, piston rings, car bulbs, automotive electronics, etc.

Plastic industry: plastic wrap, disposable film gloves, plastic products, etc.

Entertainment industry: pen, stapler, staples, India mud, glue, modified liquid, playing cards, puzzles, toys, handicrafts, etc.

Paper: paper towel, sanitary napkins, pad, cotton and so on;

Product description:

The main performance characteristics:

- 1; the use of automatic feeding, open box, into the box, batch number, sealed box, tick waste and other forms of packaging, compact and reasonable, easy to adjust the operation;
- 2; using servo / stepper motor and touch screen, PLC programmable control system, manmachine page display operation is more clear and simple, high degree of automation, more humane:
- 3; the use of optical eye automatic detection tracking system, empty box no less than the box, to maximize the savings of packaging materials;
- 4; packaging range, easy adjustment, a variety of sizes can be achieved between the rapid
- 5; replacement specifications do not need to replace the mold, just adjust to achieve;
- 6: the use of items into the box is not in place automatic shutdown and the main drive motor overload protection device; for more secure and reliable;

- 7; according to customer requirements, the use of flip-type security shield; simple operation, beautiful appearance:
- 8; with the bottling line, filling machine, labeling machine, Pen Maji, online weighing instrument, three-dimensional packaging machine, other production lines and other equipment to achieve linkage production;
- 9; according to the packaging requirements of the design of a variety of feeders and into the box system;
- 10; can be selected according to customer requirements hot melt machine, the use of hot melt adhesive spray box;

Product parameters:

- Packaging speed 30-100 / min
- Carton size range L (100-350) mm x W (20-80) mm x H (15-60) mm
- Paper box paper requirements 250-350 / m3
- Motor power 1.5KW
- Power supply type three-phase four-wire 380V 50Hz
- Gas source 0.5-.08Mpa
- Air consumption 120-160L / min
- Dimensions 3200x1400x1800 mm
- Machine weight of about 1400Kg