

Automatic Carton Packing Machine ZX-10



The machine is made according to abroad advanced technology, with our company design and manufacturing. It is Frame type packing machine with compact structure, beautiful appearance, low energy consumption, stable running, easy operation. Cantilever flexible work, the frequency conversion motor drive, smooth operation.

Equipment advantages

- 1. Equipped with safety protection device made of meet national standards.
- 2. The side in bottle way: cover an area of an area small, simplify packing machine before the conveying system, reduce the whole line equipment investment cost
- 3. The swing arm structure: structure more reasonable advanced, action more compact smoothly, power consumption is lesser also
- 4. The level 4 decompression (into the bottle of conveyor belt conveyor belt speed difference level with front pressure pneumatic stop bottles of level 1 decompression conveyor belt at the end of a cylinder pressure level 2): product fully reduced pressure, that grabs the head and product registration accurate, grabs the successful rate was 100%; After packing products to enter the process without pressure in smooth conveying state, basic put an end to pour bottle phenomenon 5. With the German IGUS linear positioning system: higher precision sports action accurate, effectively reduce the impact of the equipment operation and vibration, and greatly improve the stability and reliability of equipment operation; Avoid lubrication free maintenance, health condition is good, service life long.

Technical Parameters

Production capacity	10-15 cartons/Min
Packing type	carton box
Suitable bottle diameter	50-120mm
Packing layer	1 layer
Machine size	2500*1500*2800mm
Power	5.5Kw
Compressed air	0.6MPa, 30L/MIN
Weight	2000Kg