

Single Chainwheel Auto Case Packer WKD-DZX-6



The auto case packer makes the process much simpler and more continuous than manual and semi-automatic carton opening, loading and sealing. For carton sealing, hot melt adhesive tape is used to make the process healthier and the finished carton look much tidier and more beautiful.

This fully automated carton box packing machine is able to complete all the procedures in case erecting, case packing and case sealing all at once including flat carton fetching, case forming, products filling-in and automatic sealing as well as full carton discharge.

Description:

- Single chain wheel structure;
- Grippers move following the reciprocating movement of the chain wheel;
- Touch screen PLC, beacon alarm for unavailability of bottles, and safety protection device for "no bottles no packing";
- Innovative design, compact footprint;
- Suitable for kinds of products, like PET bottle, PP bottle, all kinds of plastic bottle, glass bottle, irregular bottle, can, etc.

Features:

- It is an automatic feeding unit developed with the intention of reducing labour.
- It supplies bottle one by one from the large hopper in which the bottles are dumped.
- It also consist of a turning mechanism which turns the bottles if necessary.

Specifications:

Model	WKD-DZX-6
Power supply	220V/380V,50/60Hz,5KW
Compressed air pressure&consumption	0.6MPa 450ml/min
Machine dimension	L3800-4300*W1500*H2300mm
Case size	L200-280mm W150-380mm H100-350mm
Packing speed	6 cases/min
No.of grippers	1 set