

Automatic Top Load Bottle Case Packer Machines WKD-LZX-18Y



Automatic Case Packer is a fully automatic packaging equipment which is used to put the container evenly into the plastic case or carton in a certain matrix. It can meet a variety of different container sizes, including PET bottles, glass bottles, round bottles, oval bottles, square bottles, cans and other bottles, and extensively used in packaging production line of beverage and foodstuff industry.

The bottled water, juice, beer, oil, milk, medicine, shampoo etc etc or canned beer, juice, milk, food etc can be automatically arranged and packed into the carton according to the carton case packer machine. And the filled carton will automatically sent to the conveyor roller connected with the unmanned automatic production line.

Description:

This is top loading case packer for round bottles. Bottles will be conveyed to the conveyor and moved forward in rubbing way to lane-divided alignment line, when they reach the ready-for-dropping mechanism and meanwhile the pre-made cases reach exactly under the aforesaid mechanism, the case will be uplifted and the bottles will "soft drop" to the case with the help of grid finger, which will then drop down touching the conveyor and move forward. Bottles and cases continue to move in their own way and begin the next cycle.

With compact footprint, convenient operation, clear sight of product conveying and packing process, and easy identification of malfunction, this machine is suitable for all kinds of round bottles.

Competitive Advantage:

- Modular design brings highly flexibility
- Independent motor drive, gripping and crating accurately
- Easy to maintenance, fast to change-over
- Low rate of bottle falling
- Low cost of maintenance

Specifications:

Model	WKD-LZX-18Y
Power supply	3P,380V,50/60Hz,3KW
Compressed air pressure&consumption	0.6MPa 450nl/min
Machine dimension	L3500*W1250*H1650mm
Case size	L200-480mm W150-380mm H100-350mm
Bottle type	PET/PP round bottles
Bottle infeeding conveyor H	(900-1100mm)±50mm
Packing speed	18 cases/min