

Carton Case Packing Technology



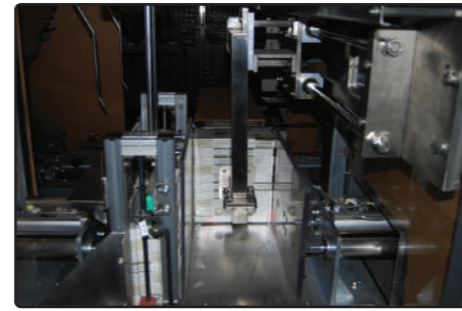
U-PACK YZ-WA SERIES

Side-load Case Packer

STACO® Side-load Case Packer

This machine is composed by carton alignment institution, carton stacking mechanism, carton pushing system and case forming mechanism. It is applied to one-piece cases and traditional cases, and applicable with adhesive tape or hot melt adhesive sealing. Adopting modular design can increase new packaging functions according to the needs of your development. High health level conforms to the requirements of the pharmaceutical industry, beautiful packaging appearance enhances the quality of products.

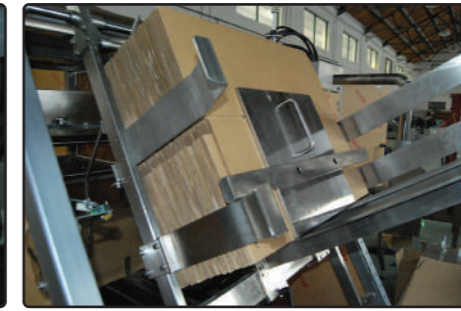
This machine structure is compact, can design smallest floor area according to the actual site. The main frame adopts fully enclosed welding structure. It is easy to clean and ensure that no residue liquid or water after cleaning. The slot should be installed away from the damp environment as possible; Based on the reason of maintenance services and adjustment, all institutions design should follow to the principle that make the operator can conveniently access. All vulnerable and dangerous parts must be installed shield.



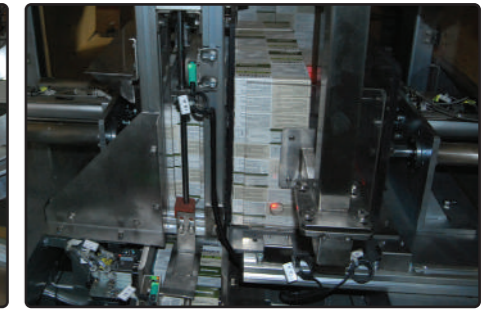
Carton pushing system



Product infeed system



Cardboard infeed system



Product grouping system

STACO® YZ- H08



- Modular design ensure high flexibility

- Multistage roller conveyor can carry a lot of the cases

- Packaging production based the linkage principle

- Compact interlocking design can shorten the product changes

- PC touch screen control panel

- Red graphic warning signs show machine breakdown

- Comprehensive protection design avoid surface pollution and abrasion.

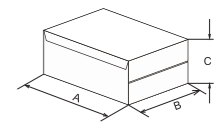
Mode	YZ-H08
Capacity	8000-24000BPH
Case Form	One-piece cases and traditional cases
Suitable Product	Carton packing products
Packing Manner	2X6 3X4 4X6 one / two layer

- Man-machine interface screen control.
The main frame materials utilize mostly SS304 and Aluminum (6061).
- Automatic error message display provides convenient shooting trouble.
- Applicable for wrapping various products, such as Tin plate can, PVC bottle, PET bottle and Glass bottle.
- Tray packing operation only.
- Parameters can be set and modified on the screen.
- Scale provided for machine adjustment permits recording and convenience for adjustment.
- Indexing transmission system eliminates inaccurate packing problem.
- Glue spraying is calculated by encoder, ensuring consistent glue spraying length on each carton and permits adjustment and memorizing at any time.
- Fast set up for various sizes.
- All movable parts are provided with grease nozzle for lubrication. Hard-to-reach bearings located at the machine bottom are centralized lubrication at

This machine consists of cardboard storage, host, hot melt adhesive spraying system and pneumatic vacuum system. Driven by servo control technology, accurate positioning and soft movement, quick set up operation, arbitrarily adjust the running speed. Cardboard database is large, mostly can store 400 piece of cardboard, and easy to artificially stack up. Using high precision linear guide rail, effectively guarantee the stability of the machine running at a high speed. The machine has large production capacity, high efficiency, good continuity, smooth and reliable operation, and extremely low breakage rate of cardboard. Cartones will be lined strongly, ruled forming and beautiful appearance.

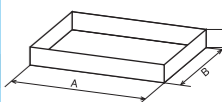
Carton size after molding

Length (A)	200-500mm
Width (B)	160-400mm
Height (C)	100-350mm



Tray size after molding

Length (A)	200-500mm
Width (B)	160-400mm
Height (C)	40-300mm



*Customized according to customer requirements





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