

Wrap Around Packing Technology



U-PACK YZ-WAH SERIES

High Speed Wrap Around Case Packer

HiCONT® High Speed Wrap Around Case Packer

This equipment use servo-drive control technology, accurate position, soft motion, easy for operation and setting, free to adjust running speed, have a large cardboard storage, storing range is 800 pieces of cardboard and artificial pile up easily. This machine has large production capacity, high efficiency, good continuity, running stability, cardboard breakage rate is very low, carton firmly bond, the forming beautiful.



Bottle infeding system



Bottle grouping system



Cardboard infeding system



Case Forming System

HiCONT® YZ-WAH45



This machine was chosen ELAU servo control system which was in the world leading level. Because it combines computer technology, communication technology and automatic control technology, so it has very strong system expandability, networking capability and good openness. It's easy for remote diagnosis by standard Ethernet, so that our customer can get equipment maintenance in the first time.

This machine uses advanced low-impact, infeed, separate bottles system, make the adjustment more convenient when change the bottle type or packaging type, soft bottle arranging device make the bottle conveying system more smoothly without blocking. With the servo drive make the thrust (conveyor belt transmitted to the divider system) to the minimum, then prevent the bottle broken by press.

Soft bottle arranging device make the bottle conveying system more smoothly without blocking

Empty cardboard with chain, make the delivery more smoothly

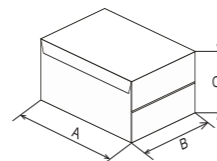
Advanced low-impact, infeed, separate bottles system

PC touch screen control panel

• Red graphic warning signs shows machine breakdown



Carton size after molding	
Length(A)	200-500mm
Width (B)	160-400mm



PLC controller	Siemens
Frequency drive	Danfoss

This machine will be divided into three rows of the bottles by the part of bottle infeding conveyor network belt (according to the packaging type, it can be adjusted to 3 or 4 rows), then the bottle enter into divider chain of the packing machine, by the servo motor drive control the divider to divided the bottle into 4 rows(according to the packaging type, it can be adjusted to 3-6 rows), accurate grouping; At the same time the blanks feeding& conveying mechanism will synchronized send the case to each group of products, on the coordination between the case forming machine and the gluing& sealing device to complete the final packaging and forming; Five servo motor and mechanical adjustment synchronization will complete each parts synchronization, to ensure each group of product packaging accurate, qualified and elegant.



地址: 上海金山区田欢路558号

邮编: 201517

电话: +86 21 6979 2041

传真: +86 21 6979 2046

热线: **400 668 2041**

E-mail: sales@yuzhuang.com

网址: www.yuzhuang.com

视频: www.u-pack.tv

