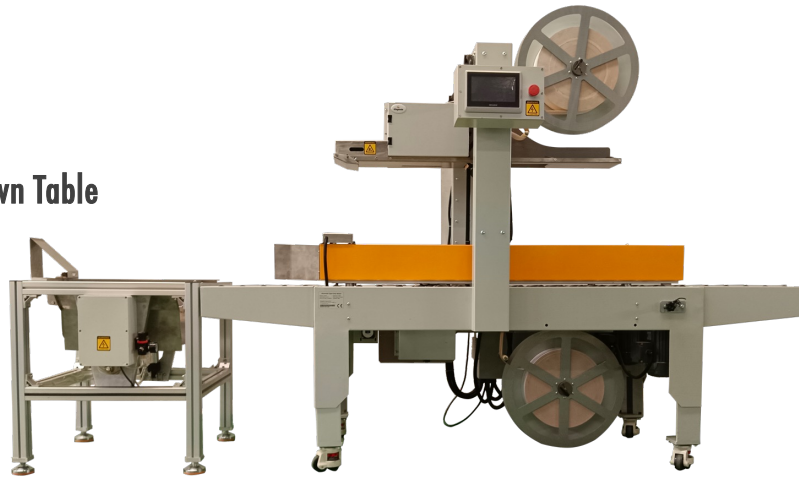


KN-356

Box Hold-Down Table



The Kingnode KN-356 fully-automatic case sealer is specially designed for sealing boxes with water-activated tape. It automatically adjusts to the width and height of different carton sizes, quickly completing both the top and bottom sealing actions in one go, significantly improving the efficiency of the sealing process. Its advanced design concept integrates safety, efficiency, convenience, and eco-friendliness, aiming to provide you with a unique user experience.

FEATURES

- Accommodates tape rolls with a maximum diameter of 500mm, reducing the frequency of tape changes.
- Tape dispensing units on the top and bottom for easy tape replacement.
- Holds tape rolls with core diameters from 1.5 inches to 3 inches.
- Adjustable tape dispensing units to fit tape widths from 60mm to 76mm.
- Side belt drive mechanism holds the box between two conveyor belts to ensure carton stability.
- Two Automatic Operation Modes:
 - Random Case Size: automatically adjusts to the height and width of the carton, making operation simple.
 - Uniform Case Size: automatically aligns to the width and height of the first carton, locks the position, and seals continuously.
- Easy-to-use water refill system.
- Touch control interface for convenient setting of tape length and other parameters; tracks the number of sealed boxes.
- Heavy-duty casters with adjustable legs to achieve optimal matching and improve efficiency.
- Easily removable infeed and outfeed tables for convenient case sealing operations.
- Seals 8-13 cartons per minute, depending on carton size.
- Operation mode: top and bottom center seal.

SPECIFICATIONS

PRODUCT	KN-356 FULLY-AUTOMATIC WAT CASE SEALER
Min Case (L x W x H)	5.9" x 5.9" x 5" (15 cm x 15 cm x 12.7 cm)
Max Case (L x W x H)	Inf x 20" x 24" (Inf x 43 cm x 54 cm)
Case Weight	0-85 lbs (0-38kg)
Belt Speed	62 ft/min (19 m/min)
Electric/Pneumatic	110v, 60Hz, 10 Amps, Single Phase or 220v, 50Hz/60Hz, 5 Amps, Single Phase
Tape Width	2.4" - 3" (60 mm - 76 mm)
Conveyor Height	28" - 32" (71 cm - 82 cm)
Machine Weight	656 lbs (298 kg)
Machine Dimension	93" x 43.9" x 65" (236 cm x 111.5 cm x 165 cm)

