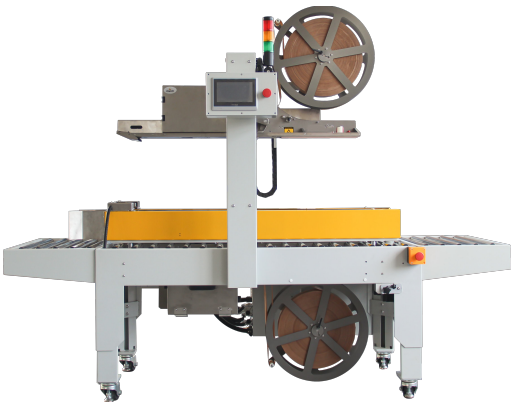


FULLY-AUTOMATIC WAT CASE SEALER



KN-1721R



The Kingnode KN-1721R 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 500 mm, 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" and 3".
- Adjustable tape dispensing units to fit tape widths from 60 mm to 76 mm.
- 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, subject to case size and quality.
- Operation mode: top and bottom center seal.

SPECIFICATIONS

PRODUCT	KN-1721R FULLY-AUTOMATIC WAT CASE SEALER
Min Case (L x W x H)	5.9" x 5.9" x 8.9" (150 mm x 150 mm x 225 mm)
Max Case (L x W x H)	Inf x 17" x 21" (Inf x 430 mm x 530 mm)
Case Weight	max. 85 lbs (38 kg)
Belt Speed	72 ft/min (22 m/min)
Electric/Pneumatic	110 V, 60 Hz, 14 Amps, Single Phase or 220 V, 50 Hz/60 Hz, 7 Amps, Single Phase
Tape Width	2.4" - 3" (60 mm - 76 mm)
Conveyor Height	28" - 32" (710 mm - 820 mm)
Machine Weight	860 lbs (390 kg)
Machine Dimension	93" x 43.9" x 65" (2360 mm x 1120 mm x 1650 mm)

