

# ESHT

## AUTOMATIC L-TYPE SUCTION CUP CASE ERECTOR



Our BestPack™ Packaging ESHT is an innovative high performance carton erector/sealer using a top carton pull system. This design allows for large cartons that can be difficult to erect and yet still handles a wide range of carton sizes. The ESHT erector is built for heavy usage with quick and simple carton size change over. If you are looking for a simple yet heavy built carton erector, this is a must-see unit. Optional automatic infeed conveyors are available for pre-stacked cartons yet to be erected.

All BestPack units are available in our standard baked enamel finish and food grade 304 stainless steel for 21 CFR 110 compliance.



FULLY AUTOMATIC



UNIFORM CARTONS



BOTTOM SEAL ONLY

**110 V 60 HZ** Single Phase Current

Power Requirements

**UP TO 10 CPM**

Speed

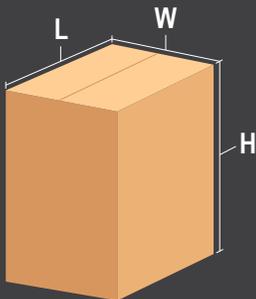
**100 PSI, 10+ SCFM**

Air Requirements

**3,450 LBS**

Shipping Weight

## CARTON RANGE



Length (min. - max.)  
**(12.0" - 30.0")**

Width (min. - max.)  
**(8.0" - 24.0")**

Height (min. - max.)  
**(6.0" - 20.0")**

Specifications based on ESHT22-2

## STANDARD FEATURES

- Heavy Duty 3mm Welded Frame
- Carton Straight Fed from the Hopper / Carton Top Pulled
- Manual Jog Button for Step-by-Step Activation of All Movements to Confirm Proper Size Changes
- Quick Easy Manual Length, Width and Height Adjustments
- Tape Head Side Seal Adjustment
- Venturi Suction Cup System
- Hopper holds 70-100 Cartons Depending on the Carton
- Output: Up to 10 Cartons per Min. Depending on Carton Sizes and Ranges
- Variable Speed
- Allen-Bradley PLC Logic
- Heavy Duty Maintenance Free Oil-less Air Cylinder
- Interlock Safety Gates Where Needed
- Alarm System for Low Tape/No Tape on Carton/No Cut Sensors with Malfunction Jam Detection and Three-colored Warning Light
- Carton on Demand Logic with Photo Eye
- Capable of Interchanging 2" or 3" BestPack Pop-out High Speed Tape Heads
- Carton is Righted as the Carton Leaves the Erector and Drops
- Exclusive 2" or 3" Pop-out Pressure Sensitive "High Speed" Tape Head with Patented Tab Adjustment and Noise Reduction Arm

## OPTIONS

- Spare Parts Kit
- HMI Display Touch Screen
- Pre-Stacked Automatic Carton Infeed Conveyor
- Allen Bradley PLC with Ethernet Capability
- Automatic Tape Head Center Seal Adjustment
- Food Grade 304 Stainless Steel
- Exit Conveyor

# EXTRA ACCESSORIES TO IMPROVE EFFICIENCY



### SPARE TAPE HEAD

Order a spare tape head with your machine to minimize down time. Having a spare will allow you to drop in a tape head with a new roll of tape in no time!



### LONG INFEED/EXIT CONVEYOR W/ L-BRACKET STABILIZER

This 39.5" long conveyor is a great work platform and allows for staging of cartons on the infeed and the exit.



### SPARE PARTS KIT

\*Spare Parts Kits may vary based on machine\*

Minimize downtime with BestPack's Spare Parts Kit.



### FOOD GRADE 304 STAINLESS STEEL

This machine is available in 304 stainless steel which is food grade safe for food applications.



### CARTON SEALING TAPE

Put high quality tape on your BestPack Carton Sealer. Make sure to order machine length rolls for your new carton sealer.

## POPULAR ESHT MODELS

Please refer to comparison chart for complete list of models.

MODEL	MACHINE DIMENSIONS LENGTH x WIDTH x HEIGHT	CARTON RANGE* LENGTH (min. - max.) x WIDTH (min. - max.) x HEIGHT (min. - max.)	CONVEYOR HEIGHT HEIGHT (min. - max.)	CARTONS PER MIN.**	SHIPPING WEIGHT (LBS)
ESHT22-2 2" Tape Head	(198.1") x (86.2") x (83.1")	(12.0" - 30.0") x (8.0" - 24.0") x (6.0" - 20.0")	(25.5" - 31.5")	Up to 10	3,450
ESHT22-3 3" Tape Head	(198.1") x (86.2") x (83.1")	(12.0" - 30.0") x (8.0" - 24.0") x (6.0" - 20.0")	(25.5" - 31.5")	Up to 10	3,450

Information subject to change without notice.

\* Outside Dimensions Only  
\*\* Based on Customer Application



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