

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.

Our ESHT erector line incorporates our exclusive 2" or 3" pop-out pressure-sensitive "High Speed" tape heads with BestPack's patented tab adjustment. All BestPack units are available in our standard baked enamel finish and food grade 304 stainless steel for 21 CFR 110 compliance.



Key Points of the Carton Sealer



**No Operator
Required**



Uniform Cartons



Bottom Seal

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
- Omron PLC Logic
- Long lasting SMC Maintenance Free, Oil-less Air Cylinders with Air Cushion
- 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

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 Parts Kit



Carton Sealing Tape



Spare Tape Head



Long Exit Conveyor

- Food Grade 304 Stainless Steel

Machine & Carton Specifications

110 Volts 60 Hz
Single Phase
Power Requirements

Up to 10 Cartons/min.
Speed

100 psi, 10+ SCFM
Air Requirements

3,450 lbs
Shipping Weight

Model	Machine Dimensions Length x Width x Height	Carton Range* Length (min. - max.) x Width (min. - max.) x Height (min. - max.)	Conveyor Height Adjustment 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.

All Models Available in Food Grade 304 Stainless Steel
* Outside Dimensions Only
** Based on Carton Range Listed