



# **CSF** FULLY AUTOMATIC RANDOM SERVO CARTON SEALER

The BestPack<sup>™</sup> CSF is a Fully Automatic Random Carton Sealer that uses 1 servo motor on the folding section providing precision & accuracy for carton sealing repeatability. A notable feature of the CSF is it's VPN wifi module providing **FREE** phone tech support. The CSF provides the best fully automatic technology at an affordable price.

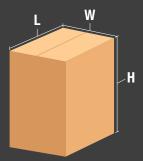
Our CSF incorporates our exclusive 2" or 3" pop-out pressure-sensitive "High Speed" tape heads with BestPack's patented tab adjustment. All BestPack units are available in our standard baked enamel finish or food-grade 304 stainless steel for 21 CFR 110 compliance.

RANDOM CARTONS

**SOFT TOUCH" TECHNOLOGY** DESIGNED TO BE GENTLE ON CARTONS

**110 VOLTS** SINGLE PHASE - 20 AMPS Power Requirements

## **CARTON RANGE**



Length (min. - max.) (8.0" - 25.5")

Width (min. - max.) (4.0" - 20.0")

Height (min. - max.)\*

(4.0" - 20.0")

\* Specifications based on CSF222L-2H-A0

#### WWW.BESTPACK.COM

### **UP TO 12 CPM**

Speed

#### 80 PSI, 9 SCFM 1" - 1D AIR LINE Air Requirements

FULLY AUTOMATIC

## **STANDARD FEATURES**

- "Soft Touch" Pneumatic System designed to be Gentle on Cartons
- Heavy Duty 3mm CNC Cut and Welded Frame Including Upper Welded Legs
- 7-inch Color Human Machine Interface
- 1 Servo Motor (Folding Section)
- Allen-Bradley MicroLogix PLC
- Random Side Belt Drive with High Speed Motors
- Floating Sealing Section
- Independent 3-stage Operation: Centering, Flap Folding, and Sealing
- Adjustable Bed Height from 25.5" 30.0"
- Interlock Safety Gates
- Maintenance Free Air Cylinder
- Analog Height & Width Sensors

# **OPTIONS**

- Spare Parts Kit
- Food Grade 304 Stainless Steel
- Closed Carton Bypass
- Larger Carton Sizes

 Interchangeable 2" and 3" BestPack High Speed Tape Heads

**TOP & BOTTOM SEAL** 

1,800 LBS

Shipping

Weight

- UL Approved Electrical Parts
- Upstream and Downstream Interlock
- Low Tape/No Tape on Carton/No Cut Sensors & Alarm with Three Color Warning Light
- Heavy Duty Casters
- Remote Support Ewon
- Exclusive 2" or 3" Pop-out Pressure Sensitive "High Speed" Tape Head with Patented Tab Adjustment and Noise Reduction Arm

**eWon VPN Wifi Module** - Allows an engineer to Instantly diagnose and resolve problems remotely, reducing costly downtime and travel costs.

Pressure Sensitive Paper Tape Application

COMMUNITY

- Left or Right Justification
- 208V 3 Phase Power
- CAT3 Electrical & Air Purge Valve

#### VERSION 1.7\_0823

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### **EXTRA ACCESSORIES TO IMPROVE EFFICIENCY**



**SPARE PARTS KIT** \*Spare Parts Kits may vary based on machine\* Minimize downtime with BestPack's Spare Parts Kit.



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!



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



FOOD GRADE 304 STAINLESS STEEL This machine is available in 304 stainless steel which is food grade safe for food applications.



**EXIT GRAVITY CONVEYOR** An conomical solution for loading and unloading product after exiting the carton sealer.



LABEL APPLICATOR Decorative label applicators and print 'n apply labelers for placement on top, side, or corner wrap.



INKJET PRINTER

Inkjet coders and laser marking for economical lot code text up to fully scannable QR codes and logos.

# **POPULAR CSF MODELS**

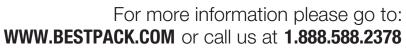
Please refer to comparison chart for complete list of models.

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)
CSF222L-2H-A0 <b>2" Tape Head</b>	(95.7") x (59.4") x (82.2")	(8.0" - 25.5") × (4.0" - 20.0") × (4.0" - 20.0")	(25.5" - 30.0")	Up to 12	1800
CSF222L-3H-A0 <b>3" Tape Head</b>	(95.7") x (59.4") x (82.2")	(8.0" - 25.5") x (5.0" - 20.0") x (4.0" - 20.0")	(25.5" - 30.0")	Up to 12	1800
CSF222R-2H-A0 2" Tape Head	(95.7") x (59.4") x (82.2")	(8.0" - 25.5") × (4.0" - 20.0") × (4.0" - 20.0")	(25.5" - 30.0")	Up to 12	1800
CSF222R-3H-A0 <b>3" Tape Head</b>	(95.7") x (59.4") x (82.2")	(8.0" - 25.5") x (5.0" - 20.0") x (4.0" - 20.0")	(25.5" - 30.0")	Up to 12	1800
CSF322L-2H-A0 <b>2" Tape Head</b>	(122.0") x (59.4") x (82.2")	(8.0" - 38.5") × (4.0" - 20.0") × (4.0" - 20.0")	(25.5" - 30.0")	Up to 10	2100
CSF322R-2H-A0 2" Tape Head	(122.0") x (59.4") x (82.2")	(8.0" - 38.5") × (4.0" - 20.0") × (4.0" - 20.0")	(25.5" - 30.0")	Up to 10	2100
CSF333L-2H-A0 <b>2" Tape Head</b>	(122.0") x (76.0") x (98.5")	(8.0" - 38.5") × (4.0" - 30.0") × (4.0" - 30.0")	(25.5" - 30.0")	Up to 8	3000
CSF333R-2H-A0 <b>2" Tape Head</b>	(122.0") x (76.0") x (98.5")	(8.0" - 38.5") × (4.0" - 30.0") × (4.0" - 30.0")	(25.5" - 30.0")	Up to 8	3000

Information subject to change without notice.

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All Models Available in Food Grade 304 Stainless Steel



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