



# **CSF**

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

The BestPack™ 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 LEVEL 1 TECH SUPPORT** via a secure private connection. 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.



**FULLY AUTOMATIC** 



RANDOM CARTONS



**TOP & BOTTOM SEAL** 

### 110 VOLTS SINGLE PHASE - 20 AMPS

Power Requirements

### **UP TO 12 CPM**

Speed

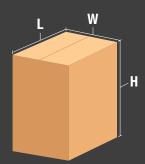
### 80 PSI, 9 SCFM 1" - 1D AIR LINE

Air Requirements

### 1,800 LBS

Shipping Weight

# **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

# 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, & Sealing
- Adjustable Bed Height from 25.5" 30.0"
- Interlock Safety Gates
- Maintenance Free Air Cylinder
- Analog Height & Width Sensors
- Interchangeable 2" and 3" BestPack High Speed Tape Heads

- 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 Connect BestPack's free level 1 technical support to the machine through the customers internet using a secure private connection

# **OPTIONS**

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

- Pressure Sensitive Paper Tape Application
- Left or Right Justification
- 208V 3 Phase Power
- CAT3 Electrical & Air Purge Valve

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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 2" Tape Head	(95.7") x (59.4") x (82.2")	(8.0" - 25.5") x (4.0" - 20.0") x (4.0" - 20.0")	(25.5" - 30.0")	Up to 12	1700
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	1700
CSF222R-2H-A0 2" Tape Head	(95.7") x (59.4") x (82.2")	(8.0" - 25.5") x (4.0" - 20.0") x (4.0" - 20.0")	(25.5" - 30.0")	Up to 12	1700
CSF222R-3H-A0 3" Tape Head	(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	1700
CSF322L-2H-A0 2" Tape Head	(122.0") x (59.4") x (82.2")	(8.0" - 38.5") x (4.0" - 20.0") x (4.0" - 20.0")	(25.5" - 30.0")	Up to 10	1800
CSF322R-2H-A0 2" Tape Head	(122.0") x (59.4") x (82.2")	(8.0" - 38.5") x (4.0" - 20.0") x (4.0" - 20.0")	(25.5" - 30.0")	Up to 10	1800
CSF333L-2H-A0 2" Tape Head	(122.0") x (76.0") x (98.5")	(8.0" - 38.5") x (4.0" - 30.0") x (4.0" - 30.0")	(25.5" - 30.0")	Up to 8	2400
CSF333R-2H-A0 2" Tape Head	(122.0") x (76.0") x (98.5")	(8.0" - 38.5") x (4.0" - 30.0") x (4.0" - 30.0")	(25.5" - 30.0")	Up to 8	2400

Information subject to change without notice.

All Models Available in Food Grade 304 Stainless Steel

