

# CSS

## FULLY AUTOMATIC SERVO RANDOM SIDEDRIVE CARTON SEALER

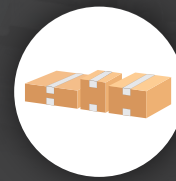
The BestPack™ CSS Series is a Fully Automatic Random Carton Sealer featuring our servo driven technology, which allows for fast height adjustment, quick width adjustment and smooth sealing operations.

The CSS' design utilizes three independent stations: centering station, flap folding station, and sealing station. The CSS is designed for speed and allows for precise positioning at each station. This machine is capable of a carton output up to 30 cartons per minute.

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



FULLY AUTOMATIC



RANDOM CARTONS



TOP & BOTTOM SEAL

**208 VOLTS 3 PHASE**

Power Requirements

**UP TO 30 CPM**

Speed

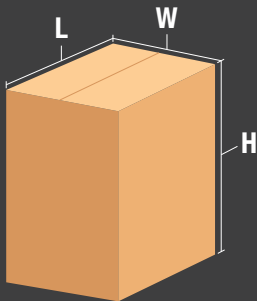
**80 PSI, 5 SCFM**

Air Requirements

**2,440 LBS**

Shipping Weight

## CARTON RANGE



Length (min. - max.)  
**(10.0" - 25.5")**

Width (min. - max.)  
**(7.0" - 20.0")**

Height (min. - max.)\*  
**(4.0" - 20.0")**

\* Width is limited to 11" when height is below 6"

## STANDARD FEATURES

- Heavy Duty 3mm CNC Cut and Welded Frame Including Upper Welded Legs
- Allen-Bradley Human Machine Interface
- Allen-Bradley Servo
- Allen-Bradley PLC
- Allen-Bradley VFD for Side Belt High Speed Drives
- Floating Sealing Section
- Independent 3-stage Operation: Centering, Flap Folding, & Sealing
- Adjustable Bed Height from 24.5" - 30.0"
- Interlock Safety Gates
- Interchangeable 2" and 3" BestPack High Speed Tape Heads
- UL Approved Electrical Parts
- Carton Pass Through without Tape
- Low Tape/No Tape on Carton/No Cut Sensors & Alarm with Three Color Warning Light
- Heavy Duty Casters
- Exclusive 2" or 3" Pop-out Pressure Sensitive "High Speed" Tape Head with Patented Tab Adjustment and Noise Reduction Arm

## OPTIONS

- Spare Parts Kit
- Food Grade 304 Stainless Steel
- Omron PLC
- Yaskawa Servo Motors and Drives

# 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 downtime. 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.

## POPULAR CSS 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)
CSS22-2H 2" Tape Head	(95.9") x (50.4") x (90.3")	(10.0" - 25.5") x (7.0" - 20.0") x (4.0" - 20.0")	(24.5" - 30.0")	Up to 30	2440
CSS22-3H 3" Tape Head	(95.9") x (50.4") x (90.3")	(10.0" - 25.5") x (7.0" - 20.0") x (4.0" - 20.0")	(24.5" - 30.0")	Up to 30	2440
CSS33-4H 4" Tape Head	(116.9") x (60.7") x (100.4")	(10.0" - 30.0") x (7.0" - 30.0") x (4.0" - 30.0")	(24.5" - 30.0")	Up to 22	3100

Information subject to change without notice.

All Models Available in Food Grade 304 Stainless Steel  
 \* Width is limited to 11" when height is below 6"



For more information please go to:  
**WWW.BESTPACK.COM** or call us at **1.888.588.2378**