

# 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. A notable feature of the CSS is it's VPN wifi module providing **FREE** level one phone tech support.

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.

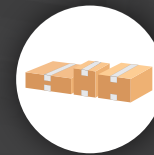
All BestPack units are available in our standard baked enamel finish and food grade 304 stainless steel for 21 CFR 110 compliance.



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



FULLY AUTOMATIC



RANDOM CARTONS



TOP & BOTTOM SEAL

**480 VOLTS 3 PHASE**

Power Requirements

**UP TO 30 CPM**

Speed

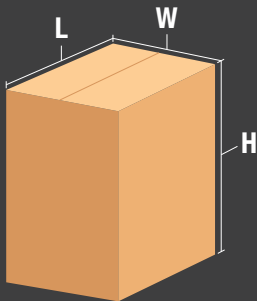
**80 PSI, 5 SCFM**

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

- "Soft Touch" Pneumatic System designed to be Gentle on Cartons
- 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
- Random Side Belt Drive with High Speed Motors

## 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)
CSS222-2H 2" Tape Head	(95.7") x (59.4") x (95"~100")	(10.0" - 25.5") x (7.0" - 20.0") x (4.0" - 20.0")	(25" - 30.0")	Up to 30	2440
CSS222-3H 3" Tape Head	(95.7") x (59.4") x (95"~100")	(10.0" - 25.5") x (7.0" - 20.0") x (4.0" - 20.0")	(25" - 30.0")	Up to 30	2440
CSS333-2H 2" Tape Head	(123.7") x (71.7") x (105"~110")	(8.0" - 38.0") x (4.0" - 30.0") x (4.0" - 30.0")	(25" - 30.0")	Up to 13	3640
CSS333-3H 3" Tape Head	(123.7") x (71.7") x (105"~110")	(8.0" - 38.0") x (4.0" - 30.0") x (4.0" - 30.0")	(25" - 30.0")	Up to 13	3640

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**