



#### **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

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

> Power Requirements

#### **UP TO 30 CPM**

Speed

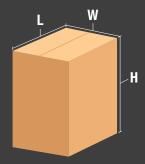
## 80 PSI, 5 SCFM

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 PI C
- Yaskawa Servo Motors and Drives

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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.

# **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 <b>2" Tape Head</b>	(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 <b>3" Tape Head</b>	(95.9") × (50.4") × (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") × (7.0" - 30.0") × (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"

