

## 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.

Our CSS line 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 and food grade 304 stainless steel for 21 CFR 110 compliance.



## Key Points of the Carton Sealer



**No Operator  
Required**



**Random Cartons**



**Top & Bottom Seal**

## Features

- Heavy Duty 3mm Welded Frame
- 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
- Pressure Sensitive Machine Length Tape Rolls

- 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

## Options

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

# Extra Accessories to Improve Efficiency



Carton Sealing Tape



Spare Tape Head



\*Spare Parts Kit May Vary\*

Spare Parts Kit

## Machine & Carton Specifications

**480 Volts 3 Phase**  
Power Requirements

**Up to 30 Cartons/min.**  
Speed

**80 PSI**  
5 SCFM  
Air Requirements

**2,440 lbs**  
Shipping Weight

Model	Machine Dimensions Length x Width x Height	Carton Range Length (min. - max.) x Width (min. - max.) x Height (min. - max.)	Conveyor Height Adjustment 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 (6.0" - 20.0")	(24.5" - 30.0")	Up to 30	2440
CSS22-3H <b>3" Tape Head</b>	(95.9") x (50.4") x (90.3")	(10.0" - 25.5") x (7.0" - 20.0") x (6.0" - 20.0")	(24.5" - 30.0")	Up to 30	2440

Information subject to change without notice.

All Models available in Stainless Steel