



# 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.







RANDOM CARTONS

TOP & BOTTOM SEAL

### 208 VOLTS3 PHASE

"SOFT TOUCH" TECHNOLOGY DESIGNED TO BE GENTLE ON CARTONS

Power Requirements

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

Speed

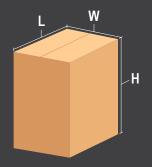
# 80 PSI, 5 SCFM

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 PLC
- · Yaskawa Servo Motors and Drives

# **EXTRA ACCESSORIES TO IMPROVE EFFICIENCY**



#### SPARE PARTS KIT

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.)* WIDTH (min max.)* 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
	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"



