Fully Automatic Servo Random Sidedrive Carton Sealer (CSS)

CSS Series

World Leader in Sophisticated Packaging Systems



CSS22 Completely Automatic Random Sidedrive

series overview -

The NEW BestPack® CSS Series
Random Carton Sealer features
our new servo driven technology
that allows for smooth and quick
height and width adjustment.

Still using the unique design of three independent operating stations includes: a centering station, an index station, and a random sealing station. the CSS machine just got a lot faster. Because of the unique design and implementation of servo driven motors, recycle time of the machine is reduced. This reduction time greatly increases carton output from 8-12 cartons to 16-22 cartons per minute.

major features

- Servo Motors for Hi-Speed Width & Height Adjustment
- Handles Random Carton Sizes
- Adjustable Bed Height from 24.75" to 28.0"
- Independent 3-stage operation: Indexing, Flap-Folding, Sealing
- In-line Carton Closure
- Reduced Cycle Time

- Rugged Construction
- Operator Free Design
- Cost Effective
- Height Sensors
- Tape Roll Lengths: 1000 yd., 1500 yd., 2000 yd.
- Heavy Duty Frame
- UL Approved Electrical Parts
- Rugged Construction

standard features

- Servo Motors for Hi-Speed Width & Height Adjustment
- Exclusive Pop-out pressure sensitive "high speed" tape head with patented tab adjustment and noise reduction arm
- PLC Controls
- Indexer with Carton Centering Device
- Exclusive Automatic Flap-Fold
- Adjustable Bed Height from 24.25" to 28.0"
- Upper Side Compression
- "Soft Fill" Sensors Handles Empty/ Over Filled Cartons





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standard features (cont'd)

- "Low Tape" Warning Light
- Heavy Duty Frame and Locking Casters
- Interlock Safety Gates
- Maintenance Free, Oil-less Air Cylinders when Needed
- Operation Manual with Tools

optional features

- Stainless steel
- · No tape sensor
- · No flap sensor
- Retractable top or bottom tape heads
- Touch screen human interface
- User specified PLC brand
- Higher than 125ft/min belt speed
- Infeed/Exit Conveyor

machine & carton specifications

- Power Requirements: 220V or 440V 3 Phase
- Air Requirements: 100 PSI, 12+CFM
 Tape Head: Standard: 3", Available: 2"

series comparison table

Model	Machine Size	Carton Range	Shipping Weight (lbs.)
CSS 22-2 2″TapeHead	(95.7") x (43.1") x (80.6")	(9.5" - 25.5") x (6.0" - 19.7") x (4.8" - 19.7")	1,320

^{*} All specifications capable of customization

**With skid plates



