

## *CS-TOP - Vertical Carton/Case Top Sealer*



The CS-TOP is a robust and heavy duty top sealer that can ensure high packaging efficiency and operator satisfaction. Cases or cartons come from upstream equipment and are seamlessly transferred to the top sealer. A Festo pneumatic or AB Servo kicker ploughs the trailing minor flap while folding rails close the leading minor flap and major flaps. The CS-TOP uses a Nordson ProBlue Adhesive Unit for glue closures and a DEKKA tape unit for tape closures. The unit features an Allen Bradley PLC unit for improved fault diagnostics, set up, and changeover. The CS-TOP has the option of fully automatic changeover through the use of AB Servo Motors. Improve your line efficiency with the robust and efficient CS-TOP.

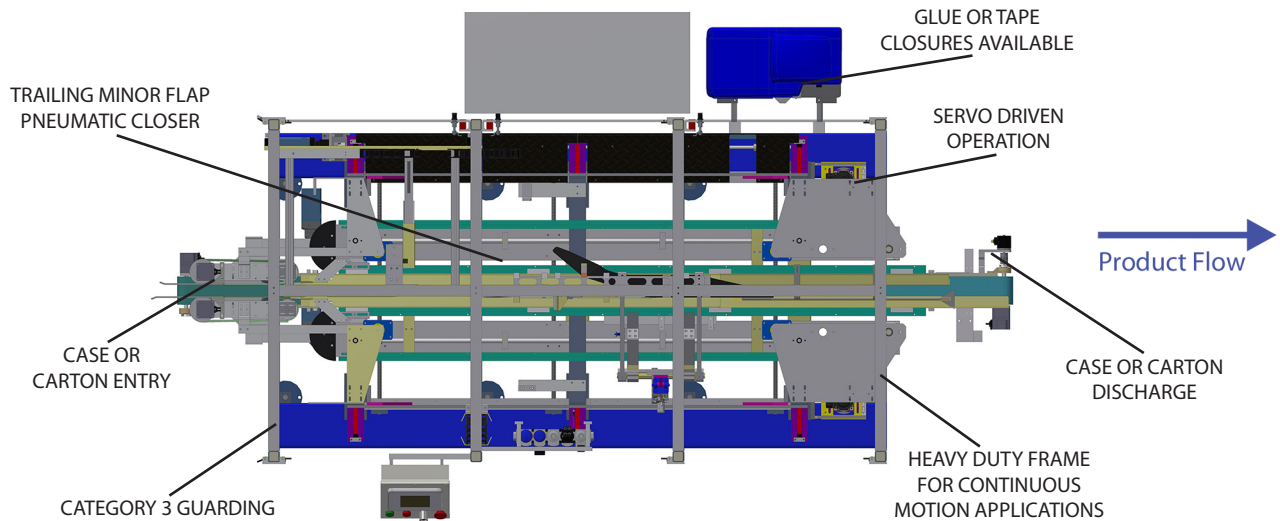
### *Features*

- » Ability to run RSC Cases and Chipboard Cartons
- » Robust construction ensures 24/7 operation
- » Category 3 guarding and safety controls
- » Numerous options are available including remote diagnostics, additional emergency stop buttons, counters for quick changeover, and air dump electrical shut off.
- » PLC controls with AB PanelView touchscreen operator station
- » Can be constructed to run in a wash down environment



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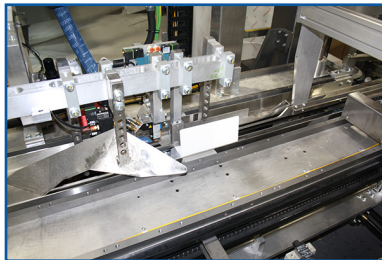
## Typical Floor Plan



## Key Components



Printers, CheckWeighers, Shrink Bundlers and more can all be integrated with the CS-TOP. AFA will provide proper communication to ensure smooth operation.



Glue or tape closure can be applied to the CS-TOP. The CS-TOP can also reach speeds of over 30 cpm with cases or cartons with AB Servo Drives and Motors.



AFA's engineers can custom design the operator HMI to suit your needs. Access to servo motor set up, changeover aid, operating statistics, and more can all be included on the HMI.

## Size Range

Standard		L	W	D
Size Ranges (Inches)	min.	4	4	4
	max.	24	18	18

\* If size outside case size range please contact an AFA representative



## Process

