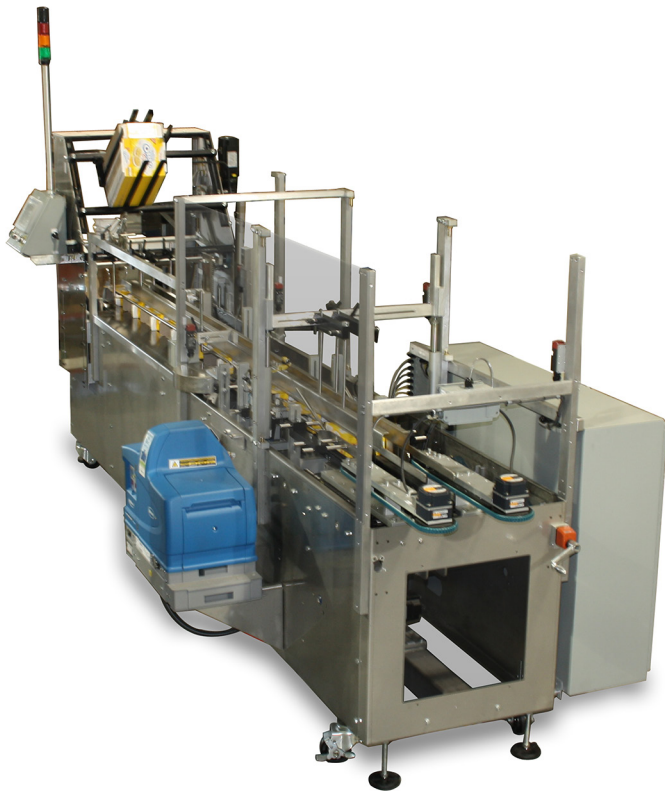


AFA Systems

Packaging Automation

MK-SML - Servo Manual Load Cartoner



The MK-SML brings the labour saving, convenience, and quality of manual load packaging within the reach of every business. Versatile controls provide for preset packing cycle or direct operator control to handle the most complex product configurations. From carton feeding through to closing and sealing, the MK-SML produces the squarest cartons possible. The MK-SML handles paperboard cartons with regular, full, or economy flaps with ease. Also, customers have the option of glue, tuck, or both style closures. Stainless steel panel construction and U.H.M.W. chain rails are standard providing long life and quiet, efficient operation. The manual load cartoner provides continuous or intermittent motion operation.

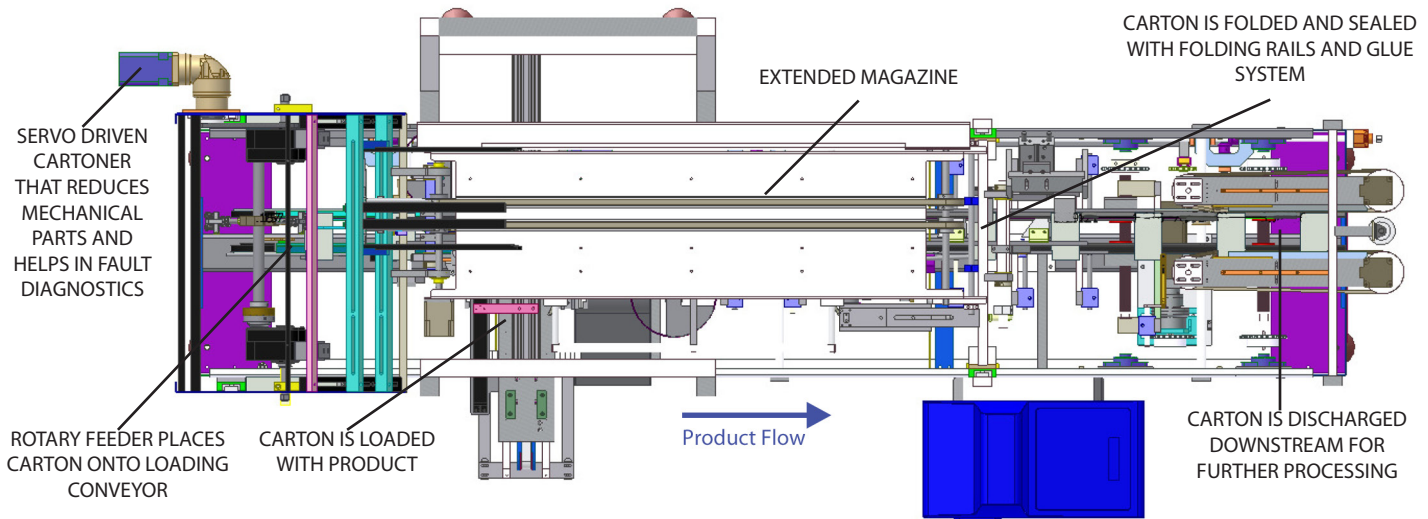
Features

- » Multiple pitches available for higher line speed and greater flexibility
- » Modular design allows for simple operation and maintenance
- » Full guarding with safety interlocks are standard
- » Mounting locations for optional equipment
- » "No tools" fine tuning with quick release ratchet handles on key adjustment points allows for quick changeover
- » PLC controls with panel view touch screen operator station

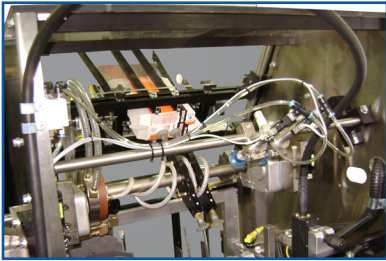


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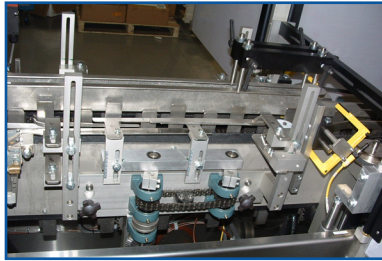
Typical Floor Plan



Key Components



Optional reverse servo driven feeder with pre break vacuum cup can erect square cartons at a high efficiency rate and increase production speeds.



A variety of carton closing options are available including hot melt glue, tuck, lock tab, and auto bottom closing.

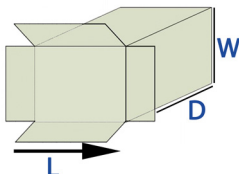


Detection systems are available to include on the MK-SML. Also, various bar code, open flap, and leaflet detection and rejection systems are available.

Carton Size Range

Standard (Special)	L	W	D
Size Ranges (Inches)	min. .5	.5	5 (2.5)
	max. 14	6	14 (20)

* If size outside carton size range please check with AFA Representative



Process

