



CFX

CARTON FORMER

**GLUE
and
LOCK
STYLE**



MODELS:
CFG/CFL-100
CFG/CFL-130/230
CFG/CFL-150/250

Model **CFG-250**

FEATURES & BENEFITS:

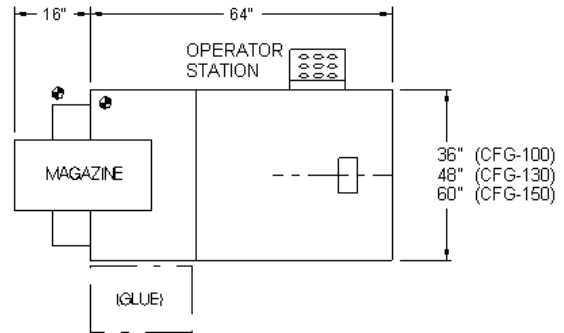
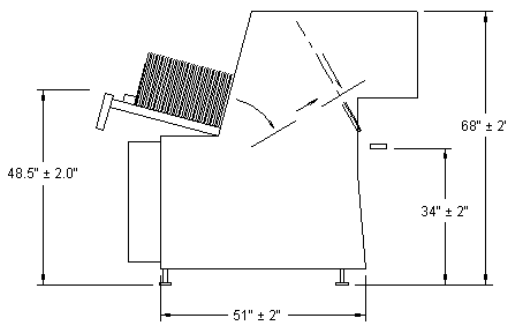
- Compact design **requires less floor space.**
- Cam controlled functions **insures smooth, quiet, continuous 24/7 applications.**
- Ergonomically correct carton magazine **allows loading from either side of the machine.**
- Oscillating magazine rods **improve uptime results.**
- Angled feed and forming design allows **easy access and improved vision lines.**
- Low force roller forming cavity **provides extra compression for glue applications and is gentler on the carton/trays.**
- Shorter stroke and lower velocity forming motion **make depth of scoring and consistency less critical.**
- Quick change forming head tooling **reduces changeover time.**
- Multiple carton discharge options **provides application flexibility.**
- Built in accordance with ANSI/PMMI B155.1 safety standards, cGMP, and CE friendly design. Guarding package executed for easy access and to enhance vision lines throughout the entire machine.

SPECIFICATIONS

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BASE MACHINE:

- Magazine 30" inclined with oscillating rods
- Carton Setup Reciprocating vacuum arm style, cam driven
- Carton Conveyor Flighted shuttle arm, cam driven
- Carton Closing Hot melt adhesive or lock (end or corner) style
- Control System Allen-Bradley MicroLogix PLC
- Operator Interface Standard pushbutton panel
- Main Drive AC fixed motor with variable speed pulley and clutch/brake control
- Guarding Lexan upper guards and painted sheet metal lower guards
- Frame Welded and bolted bar stock, painted (Steel-It)
- Power 230/460 VAC, 3 Phase (with disconnect), 60 Hz
- Air Less than 3.0 CFM @ 80 PSI, depending on application

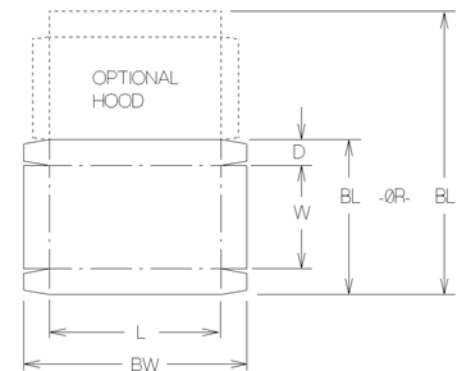
OPTIONAL FEATURES:

- Detent Overload Clutch
- Message Display
- Touchscreen HMI
- Swing Arm Control Panel
- 42" Long Magazine
- Discharge Conveyors
- Cluster Lubrication
- Special paint
- Casters
- Spare Parts Kit

CARTON STYLES:

- Four Corner Tray
- Single Top Flap
- Tri-Seal Carton
- Combination Flap Closures
- Hood Top Carton
- Simplex Carton and Tray
- Paperboard and Corrugate

CARTONS	L	W		D	BW	BL**		SPEEDS*
Minimum*	3 in	2.50 in		1.00 in	6 in	4 in		
Maximum* Single Head		Glue	Lock			Glue	Lock	Up to 70 CPM
100	16.50"	17"	19"	4 in	22 in	18.50"	20.50"	
130	28.50"	17"	19"	4 in	34 in	18.50"	20.50"	
150	40.50"	17"	19"	4 in	46 in	18.50"	20.50"	
Maximum* Dual Head		Glue	Lock			Glue	Lock	Up to 140 CPM
230	10.00"	17"	19"	4 in	14 in	18.50"	20.50"	
250	16.00"	17"	19"	4 in	20 in	18.50"	20.50"	



* The exact carton range and speed will vary with each application. Consult factory for other size ranges.

**This dimension applies with or without a cover.



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Putting Our Best on the Line

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