

## Top Load Cartoning System

### FEATURES AND BENEFITS

- Configurable for auto lock, knock down or formed style cartons to accommodate customer needs
- Modular design allows modifications to meet your future production requirements
- Product containment decking ensures complete product clean out
- Servo based design reduces maintenance, provides greater accuracy at high speeds and simplifies changeover
- Quick change tooling reduces changeover time and ensures the quality of the first product out, no tools required
- Ergonomically designed carton magazine is easy to load
- Construction adheres to ANSI/PMMI B155.1 standard and cGMP guidelines
- Available pharmaceutical validation assistance documentation reduces commissioning efforts
- Suitable for all pharmaceutical, nutraceutical, parenteral, kit packaging, consumer goods and dry food applications

# Top Load Cartoning System

## Base Machine

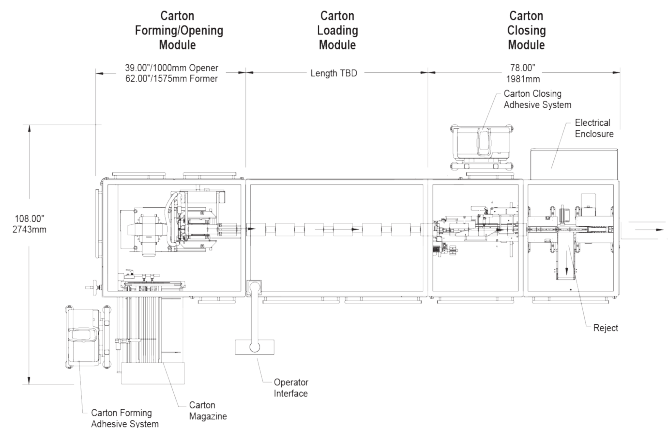
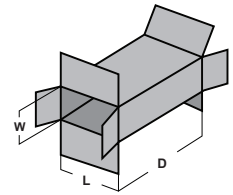
- Carton Setup: Auto lock, knock down style or flat blank former carton
- Carton Magazine: Ergonomically designed horizontal or incline magazine
- Guarding: Full height interlocked doors
- Quick, accurate and tool-less changeover
- Operator Interface: Allen-Bradley touchscreen
- Motion Control System: Allen-Bradley
- Power: 230 VAC, 3 Phase, 50-60 Hz
- Air: 15-25 CFM @ 80 PSI typical
- Welded and ground painted steel frame

## Optional Features

- Automatic product loaders, including robotic
- Bar code verification
- Vision systems
- Insert feeding
- Laser coding or inkjet printing
- Remote diagnostics
- Pharmaceutical validation assistance documents

## Standard Carton Size Range

SIZE	LENGTH (L)	WIDTH (W)	DEPTH (D)	SPEEDS
MINIMUM	2.0 in 50 mm	1.75 in 45 mm	2.0 in 50 mm	UP TO 40 CPM
MAXIMUM	9.0 in 230 mm	6.0 in 150 mm	8.0 in 200 mm	UP TO 30 CPM



## MGS

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