# SPECIFICATION SHEET



### FEATURES & BENEFITS:

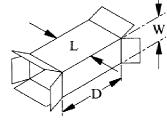
- 8' x 4' base machine footprint is among the smallest in the industry.
- Modular design handles carton setup and manual load, semi and fully automatic loading applications at up to 60 cpm on the same low cost machinery platform.
- MGS pre-engineered cartoning infeed systems can accept and orient incoming products at speeds in excess of 300 ppm to fully automate the cartoning process.
- Positive vacuum feed carton setup assembly insures positive carton setups every time.
- Servo-driven indexing motion carton conveyor system is easy to access and maintain, uses fewer parts, reduces maintenance requirements and provides accuracy and precise machine movement.
- Heavy-duty welded frame and ball bearings on all drive shafts provides reliability and ruggedness for 24/7 performance requirements.
- Screw adjustable carton width and depth adjustments, and the addition of digital readouts, scales and pointers, support quick, repeatable product changeovers.
- Operator interface is simple to operate.
- Guarding package provides easy access and to enhance vision lines throughout the entire machine.
- Construction fully supports ANSI/PMMI B155.1-2011 safeguarding and cGMP guidelines.

9900 85th Avenue North | Maple Grove, MN 55369 | 800.790.0627 | info@mgsmachine.com | www.mgsmachine.com

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CARTONS	L	W	D	SPEEDS
Minimum	1 in	.625 in	2.25 in	Up to 60 CPM
Maximum	10 in	4 in	14 in	

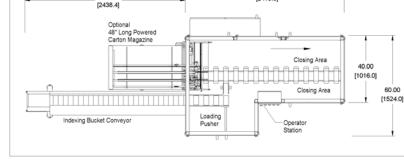


95.00

[2413.0]

## CARTON STYLES:

- Reverse Tuck
- Straight Tuck
- Economy End Glue
- Full Flap End Glue
- Sleeves
- Combination Flap Closures



#### **BASE MACHINE:**

- Product Handling Manual load
- Magazine 30" inclined
- Carton Setup Reciprocating vacuum arm style
- Carton Conveyor Flighted chain conveyor
- Carton Closing Hot melt adhesive or tuck style
- Operator Interface Standard push-button panel
- Main Drive Servo motor
- Guarding Polycarbonate upper guards and sheet metal lower guards
- Frame Welded and painted
- Power 230/460 VAC, 3 Phase (with disconnect), 60 Hz
- Air 15-25 SCFM @ 80 PSI, depending on application

### **OPTIONAL FEATURES:**

- Automatic Product Handling & Infeed Systems
- 48" Powered Magazine
- Servo-Driven Load Pusher
- Bar Code Verification Systems
- Coding and Labeling Systems
- Full height guards / doors

- Boom Mounted Control Panel
- Touch Screen HMI
- Casters

96.00

- Cluster Lubrication
- Spare Parts Kit

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