

MGS



STEALTHTM

CONTINUOUS MOTION CARTONER



FEATURES & BENEFITS:

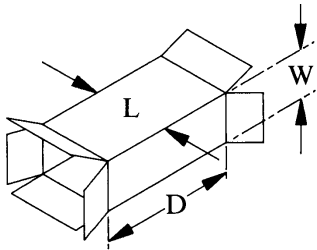
- Speeds up to 400 cartons per minute.
- Small footprint **requires less floor space**
- HMI touch screen user interface provides **visual operation and machine feedback**
- Servo-based design means fewer moving parts **reducing maintenance** and providing **greater accuracy at high speeds**
- Pre-designed infeed solutions provides for flexibility in **handling tubes, vials, bottles, pouches**, etc as well as **literature insertion**
- Powered carton magazine feeder is **ergonomically correct** and **loads easily** from either side of the machine
- Standard carton pre-break **eliminates carton setup failures**
- Captured main flight chain provides **increased chain life and squarer cartons**
- No tool, quick change carton set-up masks and drop-in plows and guides **reduces changeover time**
- Fall-through containment shelving, internal lighting and guard design for **easy access and clear site lines**
- Robust design allows for **high-speed, 24/7 applications**
- Construction fully **supports ANSI/PMMA B1.55.1 safety and cGMP guidelines**
- **Pharmaceutical validation** assistance is included

SPECIFICATIONS

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STEALTH™

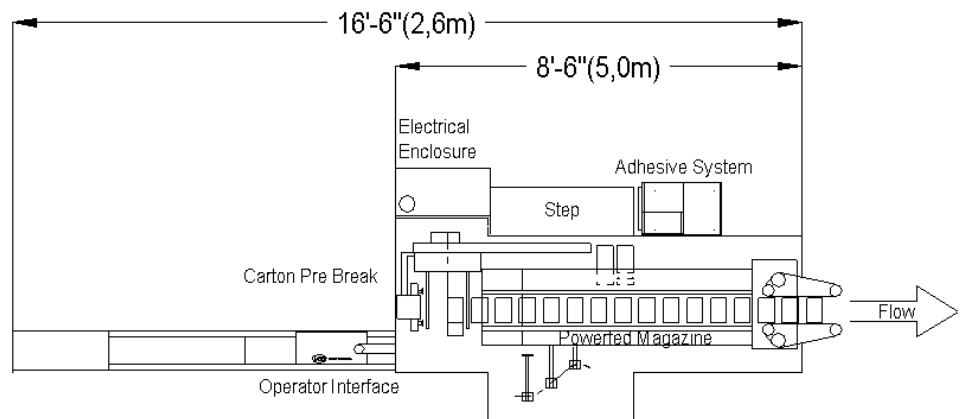
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CENTERS	LENGTH	WIDTH	DEPTH	MAXIMUM SPEEDS
3"	.75 - 1.88 in 19 - 48 mm	.50 - 1.50 in 13 - 38 mm	2.25 - 6.50 in 57 - 165 mm	400 CPM
4.50"	.75 - 3.38 in 19 - 86 mm	.50 - 2.75 in 13 - 70 mm	2.25 - 6.50 in 57 - 165 mm	325 CPM
6"	.75 - 4.0 in 19 - 100 mm	.50 - 2.75 in 13 - 70 mm	2.25 - 6.50 in 57 - 165 mm	250 CPM

CARTON STYLES:

- Economy or FOL Glue End
- Straight Tuck
- Reverse Tuck
- Airplane Tuck
- Fifth Panel Cartons



BASE MACHINE:

- **Product Handling** Utilizing innovative standard or custom designed modules
- **Magazine** 72" long, powered, horizontal
- **Carton Opening** Rotary Carton Setup System with vacuum pre-break
- **Product Loading** Via barrel cam
- **Carton Closing** All types of tuck and/or hot melt styles as well as special closures
- **No Tool Changeover** Drop-in style magazine mask, plows and guides, phase-able flights, quick release handles and mounted scales
- **HMI Touch Screen** Allen-Bradley PanelView Plus 1000
- **Pharmaceutical Validation Assistance**
- **Motion Control System** Allen-Bradley ControlLogix
- **Frame** Welded, 3" x 3" tubular painted Steel-It
- **Power** 230 VAC, 3 Phase, 50-60 Hz
- **Air** 5 SCFM @ 80 PSI typical
- **Maintenance** Cluster lubrication, overload detection, electronic manual and troubleshooting

OPTIONAL FEATURES:

- Automatic Product Handling/Collating
- Insert Feeding
- Coding/Printing
- Bar Code Verification
- Vision Verification
- Open Flap Detection
- PC-Based HMI Touch Screen
- Stainless Steel Enclosure

