

PSC ServoCartoner™



Standard Features:

- 300 cartons per minute maximum, higher speeds attainable with smaller pitch
- Servo driven
- Touch screen operator station
- Allen-Bradley PLC controlled
- NEMA 12 wiring and enclosures
- High output hot melt glue system
- Programmable limit switch for glue timing and speed compensation
- 4-head gear driven rotary placer with 240° position and vacuum pre-break
- Capable of handling a wide range of carton sizes
- Small 183" x 72" footprint
- Literature is easily integrated, whether sheet fed, roll stock fed, or pre-folded
- Fall-through sanitary design
- Advanced product insertion resulting in fewer loading jams
- Efficient, flexible carton closing, whether tuck or glue style

Barry-Wehmiller

PSC ServoCartoner™

The PSC ServoCartoner offers the highest cartoning speeds in a compact design cartoner. A small 183" x 72" footprint coupled with a speed of 300 cartons per minute makes the PSC ServoCartoner the most productive compact machine in its class.

The heavy-duty 1" x 3" cold-rolled steel frame provides a strong foundation while enclosed and lubricated bearings provide a longer life for the components and, in turn, reduced maintenance time. Innovative new guarding allows operators to safely view the production process while giving easy access to the machine and its components.

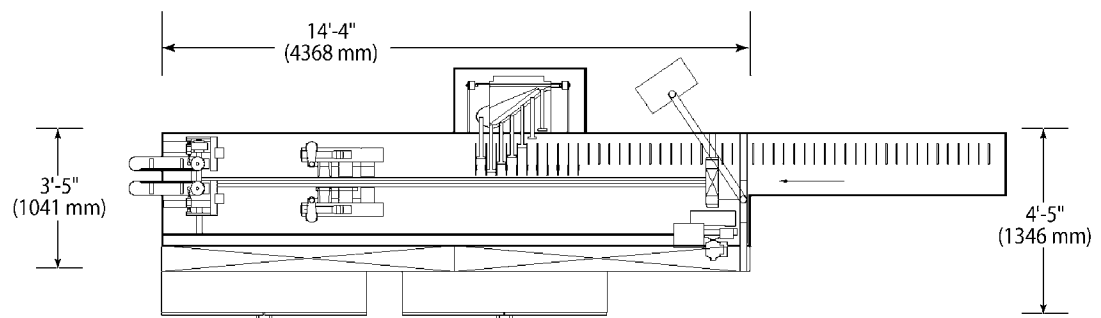
The fall-through sanitary design allows absolute accountability for all product, literature, and cartons – a must for medical and pharmaceutical companies. Since the ServoCartoner is servo-driven, there is no lower drive. This allows easy access to all of the machine's components.

The PSC ServoCartoner is a dependable, durable, cost-effective investment. The machine comes with comprehensive manuals and 24-hour support. It offers the competitive advantages you need to stay ahead of your competition.

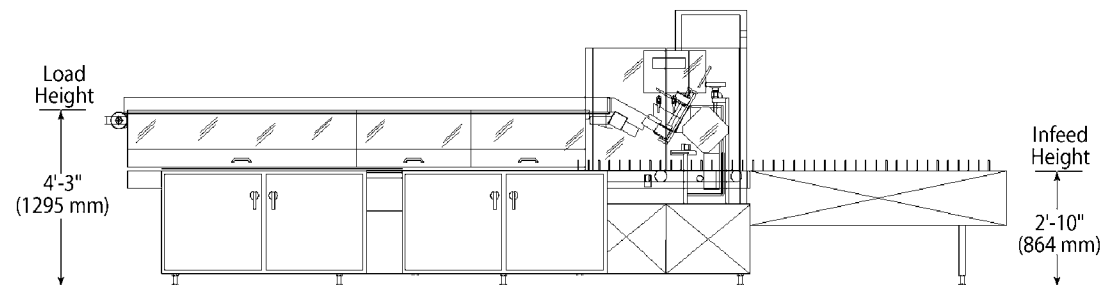
All sales are subject to our prevailing terms and conditions. Illustrations and specifications are subject to change without notice. Machines shown without guards are for illustrative purposes only. Guards are supplied and must be in place before installation.

Specifications	
CARTON SIZE RANGE*	
Length	1¼" – 5" (32 - 127 mm)
Width	½" – 2½" (13 - 64 mm)
Depth	3 ⅜" – 8" (89 - 203 mm)
SPEED	
300 cartons per minute maximum, higher speeds attainable with a smaller pitch	
FRAME	
Upper	1¼" – 5" (32 - 127 mm)
Lower	1" x 3" cold rolled steel, continuously welded
Legs	1⅛" diameter threaded (provides 4"-6" floor clearance)
GLUE SYSTEM	
Nordson 3000 Series is standard	
FLIGHT CHAINS	
3 #50 chains 6¼" pitch standard	
GUARDING	
Upper	Lexan gull-wing style
Lower	Stainless steel
ELECTRICAL REQUIREMENTS	
480 volt, 3 phase, 60 Hz	
AIR REQUIREMENTS	
60 to 80 psi	
* 2½" minimum and 5" maximum available in two chain operation	

Overhead View



Side View



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