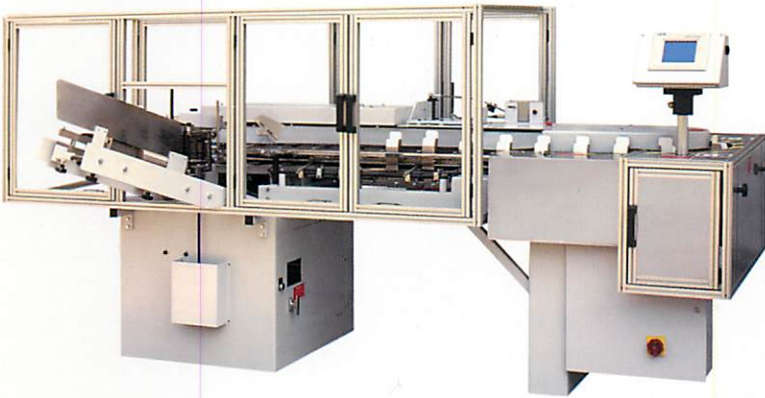




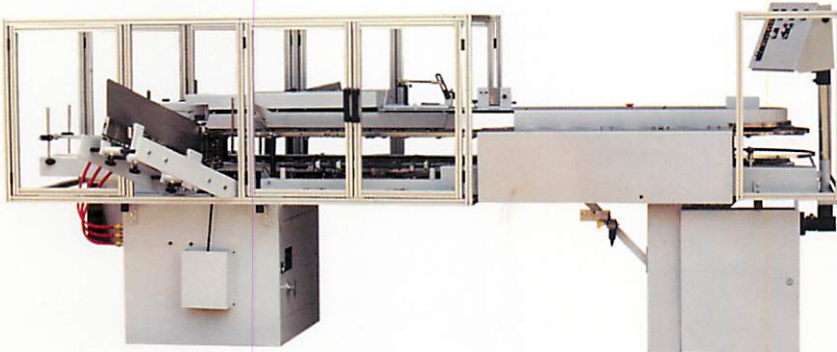
70 Series Automatic Vertical Cartoners

Model 72SL Vertuck®



- Erects and tucks or glues the top and bottom
- Positively positions and retains carton during manual or automatic product filling
- Room for 2 loading operators or filling equipment
- Compact footprint

Model 74 Vertuck®



- Larger footprint than 72SL allows room for more operators, faster filling equipment, leaflet inserter, and other attachments
- Faster output for dedicated, high volume lines
- Automatic product loading available (M-74A)

Proven Technology. The 70 Series cartoners have been in use since the 1960s.

Reliable. One unit can easily have a life span of over 30 years.

Affordable. The 70 Series offers a lot of functionality for a fast return on investment.

Versatile. The 70 Series offers a wide carton size and style range. Many contract packagers find the units ideal for running a variety of products. However, the speed of the machine is also geared towards dedicated production lines and fully-automated processes. The top loading orientation is convenient for manual loading, or to integrate volumetric fillers and weighers, and generates accurate product orientation and appearance.

Simple. Although the 70 Series achieve complex operations, the units are easily adjustable between 15 and up to 120 cpm, offer three-dimensional changeovers in 20 minutes, and revolve around an all-mechanical base for intuitive maintenance and troubleshooting.



Model 74A placing two blister packs into each carton

Some of the many carton styles the 70 Series can run.



Autobottom



Four-flap Interlock



Reverse Tuck



Partitions / Interior Dividers



Fifth Panel / Hanging Tab / Display



Glue Flaps



Straight Tuck or Windowed

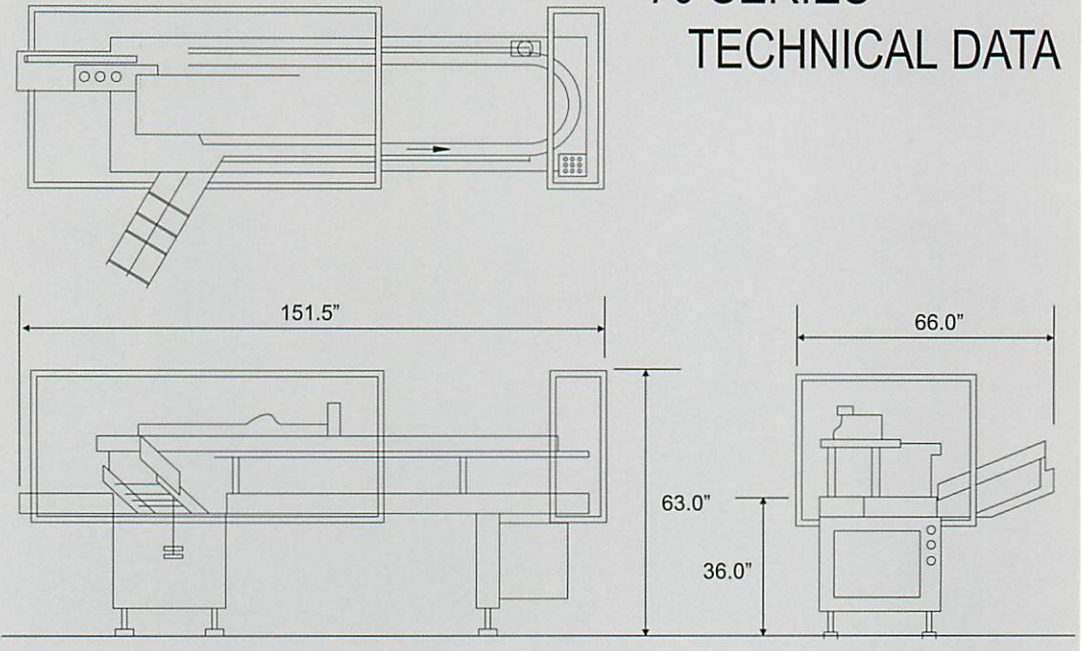


Locking Tabs



74 Vertuck shown

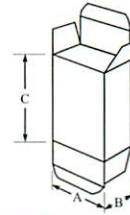
70 SERIES TECHNICAL DATA



MACHINE AND CARTON SPECIFICATIONS

STANDARD CARTON SIZE RANGE *(oversize and undersize modifications available)*

A	3/4" to 5" (19.1 to 127.0 mm)
B	3/4" to 2-1/2" (19.1 to 63.5 mm)
C	2-1/4" to 10" (57.2 to 254.0 mm)
Speed	Variable up to 120 cpm (M-74)



Carton Styles: Reverse tuck, straight tuck, autobottom, four-flap, glue seal, fifth panel, windowed

Electrical Requirements: one drop, 208-240 VAC, 60 Hz, single-phase

Air Requirements: one drop, 100 psi, 4 to 5 cfm

Shipping Weight: 2700 lbs. (M-74); 2000 lbs. (M-72SL)

Standard Features

- Continuously welded steel framework
- Heavy-duty #80 lug chains
- All-mechanical mechanisms
- Unique 3-part, elliptical motion tucking bar system to insure closed box quality
- Jog function
- Variable speed drive
- Overload protection
- Interlocked safety guards, emergency stops, slow start up

Optional Features

- Intermittent motion
- PLC-base
- Debosser or ink coder
- Label applicator
- Leaflet inserter
- Stainless steel
- Bar code verifier
- Empty carton detector
- Autoload: friction feed, pick and place, weigh count, star wheel



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