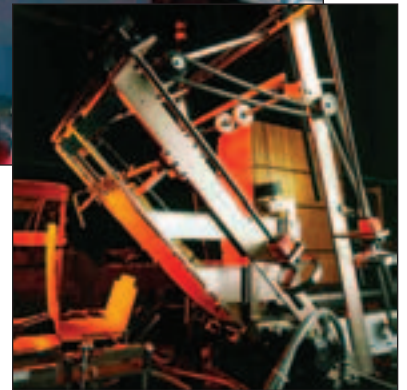
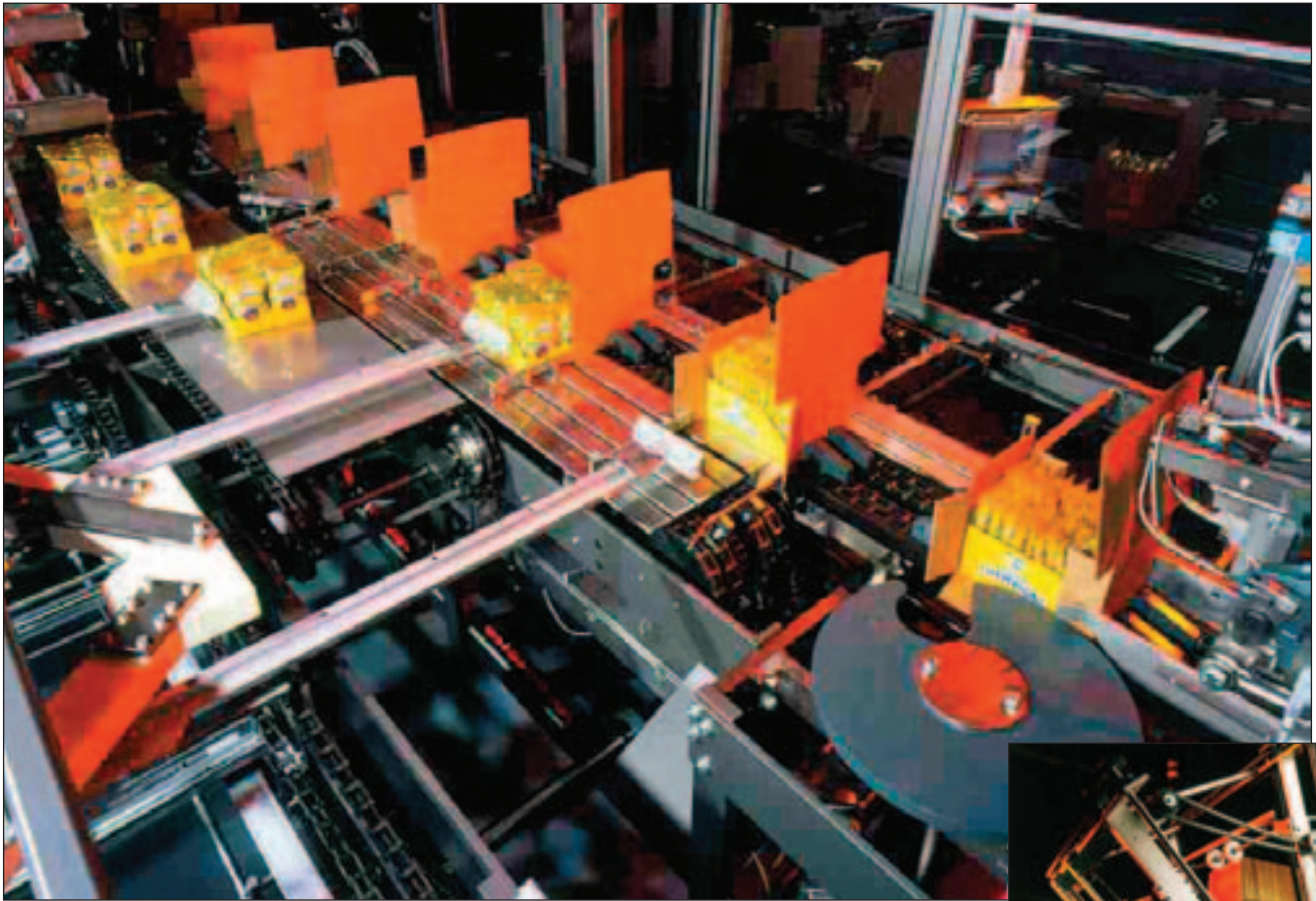


ServoPro

Continuous Motion Automatic High Speed Casepacker



Standard Features

- Barrel cam continuous motion loader
- Digital indicators and calibrated scales
- Full length polycarbonate guard package
- Speeds up to 75 cpm
- Manual color coded cluster lubrication system with plastic lines
- All servo positive motion machine
- Venturi vacuum source
- 10½" color touch-screen
- 24 VDC control voltage
- Nordson Pro Blue Hot Melt System
- Allen-Bradley 5/03 PLC controller
- Variable magazine lengths
- Various infeeds to handle round, square, or rectangle products at high speeds

Barry-Wehmiller

ServoPro

Continuous Motion Automatic High Speed Casepacker

Thiele Series 90 continuous motion fully automatic case packaging system is designed to end-load a variety of products into a wraparound, RSC, or tray style corrugated blank and erects, loads, and seats all flaps without stopping the corrugated container at anyone station.

Designed for quiet, low main-tenance operation, the Series 90 features a pull down style magazine and complete servo motion mechanical operation for durability well into

the future. Mechanical case feeding of this case packer guarantees positive control of the case throughout the loading, flap folding, and sealing processes. A single servo controller synchronizes all servo motion.

Thiele also offers a wide variety of loaders, accumulation, and infeed sections to solve your toughest application in case packaging.

Specifications

PRODUCTION SPEED

Up to 75 cases per minute when using RSC, wraparound, or tray corrugated containers. Final speed is dependent on product and product orientation.

CASE SIZE RANGE

	Minimum	Maximum
Length	8"	24"
Width	4"	12"
Depth	8"	20"

ELECTRICAL REQUIREMENTS

Incoming Voltage	240/480 volts, 3 phase, 60 hertz
Control Voltage	24 VDC
Hot Melt Circuit	240 volt, 60 hertz, 1 to 3 phase (case erector or sealer) (optional transformer is available if incoming voltage is other than 240)
Machine Current Draw	Dependent on loader used

AIR REQUIREMENTS

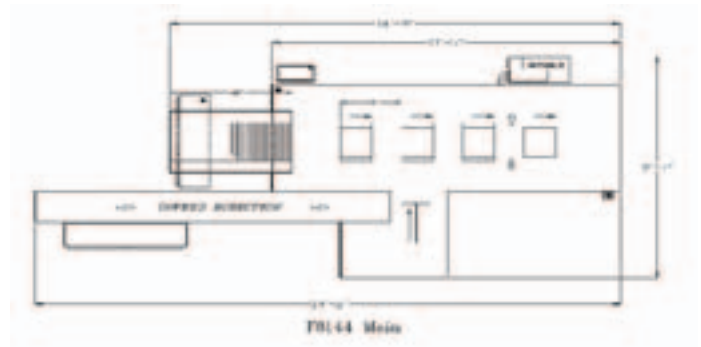
Operating Pressure	80 psi
Line Pressure	90 psi
Maximum Free Air Consumption	1.24 cu. Ft. per cycle
Incoming Voltage	20 to 60 psi

INFEED AND DISCHARGE HEIGHT

42 inches

Optional Features

- Data highway and Ethernet PLC capabilities
- Low level case detection
- Beacon lights to indicate case packer operation
- Open flap detection
- Length of magazine (up to 8' long)
- High and Low surge controls



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