

## Intermittent Motion Casepacker ServoPro IM Knockdown Casepacker



### Key Features

- All servo-driven
- Opposing vacuum cup opening of case blank
- Full length polycarbonate guard package
- Speeds up to 40 cpm
- Allen-Bradely PanelView HMI
- Nordson hot melt glue system / tape optional
- Allen-Bradley Logix Series PLC
- PIAB vacuum generator system
- Full perimeter guard package

# Intermittent Motion Casepacker

## ServoPro IM Knockdown Casepacker

Thiele ServoPro Series is a fully automatic case packaging system designed to end-load a variety of products into a Regular Slotted Case (RSC Style) or Half-Slotted Case (HSC Style). In conjunction with a Thiele loader and infeed system, the ServoPro Casepacker automatically takes a corrugated blank and feeds it into the machine. The case is then erected, positioned for loading, and the flaps are closed and sealed for palletizing.

Designed for quiet, low maintenance operation, the ServoPro features an air Venturi system that assures vacuum cup opening of cases with results of higher production rates.

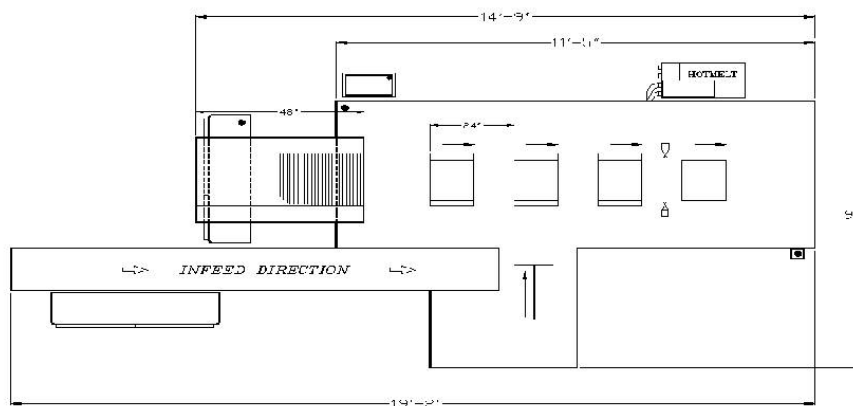
Mechanical case feeding and flap folding of this four-station case packer guarantees positive control of the case throughout the loading, flap folding, and sealing processes.

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

### Optional Features

- Pressure sensitive tape closing
- Low level case detection
- Open flap detection
- Beacon lights to indicate case packer operation
- Length of magazine (up to 8' long)
- High and low surge controls
- Digital indicators and calibrated scales
- 380 volt electrical power

Specifications		
<b>Speed</b>		
Up to 40 cases per minute when using RSC corrugated containers; final speed is dependent on product and product orientation		
<b>Case Size Range</b>		
	Minimum	Maximum
Length	8"	15"
Width	4"	12"
Depth	8"	20"
<b>Electrical Requirements</b>		
Input Power	240/480 volts, 3 phase, 60 Hz	
Control Voltage	24 VDC	
Hot Melt Circuit (case erector or sealer)	240 volt, 60 hertz, 1 to 3 phase (optional transformer available if incoming voltage is other than 240)	
Machine Current Draw	Dependent on loader used	
<b>Air Requirements</b>		
Operating Pressure	80 psi (5.4 Atm)	
Line Pressure	90 psi (6.1 atm)	
Max Free Air Consumption	1.24 cu. ft. per cycle	
Incoming Voltage	20 to 60 psi	



*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 operation.*