

## Four-Station Blister Packaging Machine

Model 4SC69



# Alloyd Brands

### Standard Features

#### Sealing Capability

- Four nesting trays
- 6" x 9" seal area per tray

#### Productivity

- Automatic feed/seal/eject operation
- One product load station
- Two automatic feed stations for packaging materials (blisters, cards)
- Perimeter load for card magazine
- Inside load for blister magazine
- One automatic eject station for sealed packages

#### Reliability

- Robust, tubular steel welded frame
- 1300 watt heater platen
- Camco index drive system
- Drive overload clutch
- Single cycle circuit
- One-year new equipment warranty
- Breakaway safety linkages for feed stations
- Signal light tower

#### Operator Safety and Convenience

- Low temperature, low pressure, low vacuum indicators
- Cycle stop circuit
- Emergency stop button
- Interlocked safety guarding
- Digital temperature controller
- Digital heatseal timer
- Pressure switch



### Accessories/Optional Features

- Quick-change tooling
- Machine casters with locks
- Rate meter
- Heatseal cylinder lock-up
- CE Version available
- Non-standard machine voltages
- Transfer eject
- Lexan rear service doors
- Export crating

## Four-Station Blister Packaging Machine

#### Machine Productivity

- Two standard blister/ card magazines
- Compact machine occupies minimum floor space
- Seal up to 33,000 packages/ shift (3up/20cpm)

#### Machine Versatility

- Machine ships fully assembled for quick field installation and start-up
- 4SC69 can be mounted on casters for easy mobility
- Ideal automated machine for end of line (work cell) production

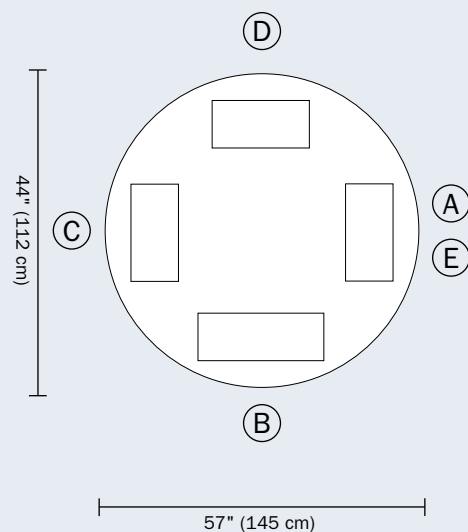


Precise, reliable seals for blister packaging

## Four-Station Blister Sealing Machine

### Machine Floor Plan

Model 4SC69



- (A) Blisters feed automatically into nesting trays
- (B) Operator loads products into blisters
- (C) Machine automatically places cards face down on blisters
- (D) Packages are automatically sealed
- (E) Packages are automatically ejected



Seal tooling for blister packaging

### Standard Features

Machine Type	Automatic Rotary/Turntable
Number of Product Nesting Trays	4
Product Load Stations	1
Automatic Feeders	2
Automatic Eject Stations	1
Seal Area	6" x 9" (15 cm x 23 cm)
<b>Sealing Unit</b>	
Heater Capacity	1.35kW
Air Cylinder For Press	1
Bore Diameter	4" (10.16 cm)
Lbs. Force @100 psi of compressed air	1,256
Operating Temp Range	Ambient to 550°F (288°C)
<b>Electrical</b>	
Volts	208/230 VAC
Cycles	60 Hz
Phase	1
<b>Cycle Speed</b>	<b>20 cpm (max)</b>
<b>Compressed Air</b>	
Volume	4.4 scfm @ 100 psig @ 20 cpm
<b>Maximum Form Depth</b>	<b>3.25" (8.26 cm)</b>
<b>Vacuum System – air driven vacuum generator</b>	
<b>Machine Dimensions</b>	
Machine Height	57" (145 cm)
Machine Width	57" (145 cm)
Machine Depth	44" (112 cm)
Product Load Station Height	32¾" (83 cm)
<b>Shipping Weight (Skidded)</b>	<b>1,265 lb. (573.8 kg)</b>
<b>Surface Protection</b>	<b>Gray "Steel-It" paint</b>
<b>Operator Safety</b>	
Controls	Emergency Stop Push Button
Guarding and Interlocks	Lexan™ Doors and sheet metal with Electrical Safety Interlocks

Alloyd Brands reserves the right to modify machine specifications and components without prior notice.



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