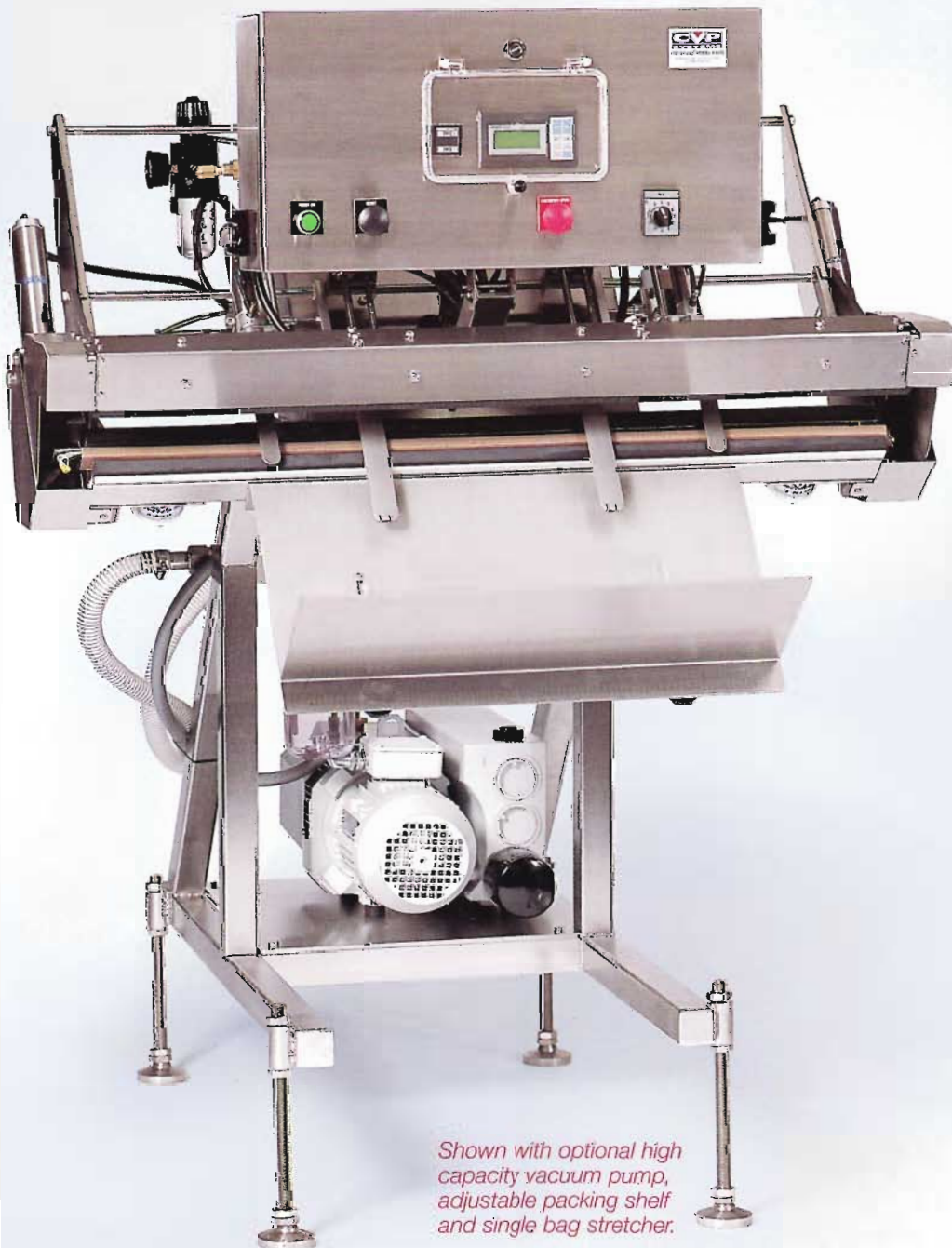


**FRESH VAC®  
MODIFIED ATMOSPHERE  
PACKAGING MACHINE**

**A-600**



*Shown with optional high capacity vacuum pump, adjustable packing shelf and single bag stretcher.*



**CUTTING EDGE  
TECHNOLOGY FROM THE  
LEADERS IN MODIFIED  
ATMOSPHERE PACKAGING**

The A-600 is the most advanced modified atmosphere packaging machine available today. State-of-the-art design with PLC controls, ergonomic finger start and variable logic heat seal controls make this the most user-friendly machine available.

Built-in flexibility with up to 11 preset programs enables the A-600 to run one or two bags per cycle, ranging from the smallest to the largest sizes.

Adjustable snorkels, date coders and bag stretchers give the A-600 the ability to adapt to changing product and production needs.



**Systems Integration for a Global Market**

Extend product shelf life...  
 Preserve freshness...  
 Save packing space and costs...

The A-600 gives you flexible yet consistent packaging capability. With its quick-changeability, you can optimize operating conditions for varying package sizes. PLC programming lets you set and lock in operating cycles for process specification control and guaranteed uniform output.



PLC programming includes 11 preset modes.

### SPECIFICATIONS

Construction	Stainless Steel/Hard Anodized Aluminum
Dimensions 32" Manifold	42.5" x 38" x 70" (1080mm x 965mm x 1788mm)
42" Manifold	42.5" x 48" x 80" (1080mm x 1219mm x 2032mm)
Power Requirements	120/240 1 Phase; 15/8 Amp
Air Consumption With Air Operated Pump	2 CFM @ 80 psi/cycle
With Electric Vacuum Pump	1 CFM @ 80 psi/cycle
Manifold Size	Effective Seal Length
32" w/Bag Stretcher	28.5" (724mm)
32" w/o Bag Stretcher	32" (812mm)
42" w/Bag Stretcher	38.75" (984mm)
42" w/o Bag Stretcher	42" (1066mm)

USDA, Agriculture Canada approved;  
 CE compliant

Ease of use, flexibility and modular design allow maximum utility as volume increases. Specific options are available to customize the A-600 for your production line.



Dual optic-touch start switch adds safety and reduces carpal stress for the operator.



Bag stretchers minimize bag wrinkles for optimum seal integrity and aesthetics.



Six-character embossing date coder.

## A-600 MODEL

### DESIGN FEATURES

#### • Hygienic Design

Clean-in-place system for internal cleaning.

External washdown capability.

Stainless steel snorkels.

#### • Reproducible Results

PLC with 11 preset programs for precise vacuum and gas flush control.

Vacuum switch and vacuum time controls available.

Heat seal temperature logic controls ensure perfect seals at any production speed.

Optional bag stretchers eliminate wrinkles, ensuring leak-free seals.

#### • Operator Safety

Ergonomic, dual electronic finger touch start buttons with anti tie-down circuitry.

#### • Flexibility

Wide range of motion allows machine to operate vertically or horizontally.

Optional drop shelf supports up to 50 pounds and automatically drops sealed packages on takeaway conveyor.

Can run one or two packages per cycle—10 packages per minute.

Imprinting date coders require no tools to adjust.

Modular design allows multiple units to be positioned over common conveyor systems.

High O<sub>2</sub> and low O<sub>2</sub> vacuum gas systems available.



Systems Integration for a Global Market

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FROM THE LEADERS IN  
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The **A-600** is the most advanced modified atmosphere packaging machine available today. State-of-the-art design with PLC controls, ergonomic finger start and variable logic heat seal controls make this the most user-friendly machine available.

Built in flexibility of pre-set programs enables the A-600 to run one or two bags per cycle, ranging from the smallest to the largest sizes. Adjustable snorkels, date coders and bag stretchers give the A-600 the ability to adapt to changing product and production needs.

**For more information**

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**and**

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**Fresh Vac®  
Modified Atmosphere  
Packaging Machines**

**CVP A-600 and  
A-600 Multiline**



Modified atmosphere packaging since **1972**



## Model A-600

Extend Product Shelf Life...  
Preserve Freshness...  
Save Packing Space and Costs...

### Specifications

- Continuous production of good results with the flexibility of pre-set control programs to monitor vacuum and the supply of gas.
- Dual optic-touch start switch adds safety.
- Bag stretchers minimize bag wrinkles for optimum seal integrity and aesthetics.
- Six-character embossing date coder.

Construction	Stainless Steel/Hard Anodized Aluminum
Dimensions	
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## A-600 FRESH VAC®

### MODIFIED ATMOSPHERE PACKAGING MACHINE

The A-600 gives you flexible yet consistent packaging capability. With its quick-changeability, you can optimize operating conditions for varying package sizes. PLC programming lets you set and lock in operating cycles for process specification control and guaranteed uniform output. Ease of use, flexibility and modular design allow maximum utility as volume increases. Specific options are available to customize the A-600 for your product line.



## A-600 FEATURES

### Hygienic Design

- Clean-in-place system for internal cleaning.
- External wash down capability.
- Stainless steel snorkels.

### Operator Safety

- Ergonomic, dual electronic finger touch start buttons with anti tie-down circuitry.

### Flexibility

- Wide range of motion allows machine to operate vertically or horizontally.
- Optional drop self supports up to 50 pounds and automatically drops sealed packages on take away conveyor.
- Can run one or two packages per cycle 10 packages per minute.
- Imprinting date coders require no tools to adjust.
- Modular design allows multiple units to be positioned over common conveyor systems.
- High O<sub>2</sub> and low O<sub>2</sub> vacuum gas systems available.