

**FRESH VAC®**

**Modified Atmosphere  
Packaging Machines**

**A-600 PLC**

**FROM THE PIONEERS IN  
MODIFIED ATMOSPHERE  
PACKAGING**



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

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.

View our videos on-line  
by scanning the QR code



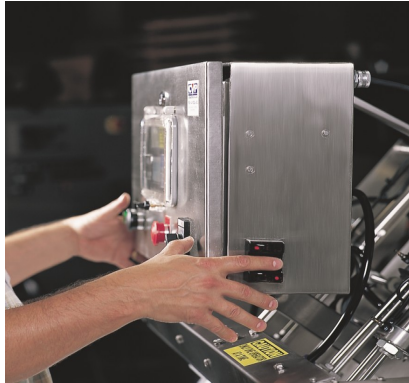
Or go to  
[www.cvpsystems.com](http://www.cvpsystems.com)

**Cutting edge technology from the leader in modified atmosphere packaging.  
Made with pride in the USA since**



**1972**

## A-600 PLC MODEL DESIGN FEATURES



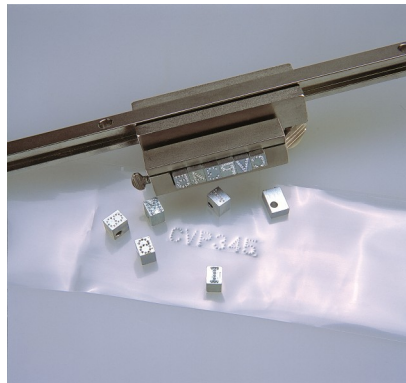
*Dual optic-touch start switch*



*PLC Programming with  
11 preset modes*



*Bag stretchers minimize bag  
wrinkles for optimum seal  
integrity*



*Six character embossing  
date coder*

### Hygienic Designs

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

### Flexibility

- Wide range of motion allows machine to operate vertically or horizontally.
- Can run one or two packages per cycle.
- 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.

### Reproducible Results

- PLC with 11 pr-set 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.

Construction	Stainless Steel/Hard Anodized Aluminum
Dimensions 32" Manifold	42.5" x 38" x 70" (1080mm x 965mm x 1788mm)
Dimensions 42" Manifold	42.5" x 48" x 80" (1080mm x 1219mm x 2031mm)
Power Requirements	120/240, 1 Phase, 15/8 Amp
Air Consumption with Air operated vacuum pump	2CFM @ 80 psi/cycle
Air consumption with Electric vacuum pump	1CFM @ 80 psi/cycle
Manifold Length 32 " (812mm)	Effective Seal Length 28.5" (724mm) with
Manifold Length 42 " (1066mm)	Effective Seal Length 38.75" (984mm) with



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