




**FRESH VAC®
MODIFIED ATMOSPHERE
PACKAGING MACHINE**

A-200 Multiline

**EXPANDED
FLEXIBILITY
IN MODIFIED
ATMOSPHERE
PACKAGING**

In response to the packaging industry's ongoing need for improved production efficiency, CVP has introduced its A-200 Multiline. With the renowned flexibility and reproducibility of the standard A-200, this Multiline model allows one operator to produce up to 12 packages a minute for increased productivity.



*Shown with optional
auto-adjust bag
stretcher and head.*

CVP
SYSTEMS

Systems Integration for a Global Market

A-200 MULTILINE MODEL

DESIGN FEATURES

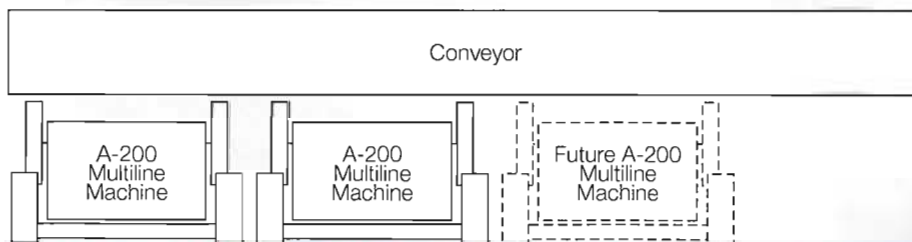
- Hygienic Design**
 - Clean-in-place system for internal cleaning.
 - External washdown capability.
 - Stainless steel snorkels.
- Reproducible Results**
 - Heat seal manifold with positive vacuum gas seal design.
 - Digital vacuum and gas flush controls with low level gas alarm.
 - Accumulator tank for precise gas mixing and accelerated speed of operation.
- Operator Safety**
 - Ergonomic dual electric start switches with anti tie-down circuitry.
- Seal Integrity**
 - Digital temperature controls with hot bar or impulse wire system.
 - Seal bar profiles minimize leakers.
 - Optional bag stretchers eliminate wrinkles, ensuring leak-free seals.
- Flexibility**
 - Modular design allows for expansion as needed.
 - Auto box height adjustment.
 - Auto infeed and discharge conveyor system.
 - Multiple conveyor orientations for infeed and discharge product flow.
- Custom Options**
 - High O₂ and low O₂ vacuum gas systems available.
 - Multiple level heads.

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

Built to serve the most demanding packaging operations, the A-200 Multiline allows one operator to run up to three machines. Its design-flexibility handles both infeed and discharge box and tote product flow. Modular design facilitates the addition of individual component heads as production escalates. With a wide variety of options available, the A-200 Multiline can be customized for your specific needs.

Changing the package environment enables you to protect your product from spoilage due to bacteria, mold, shrinkage, oxidation, discoloration, contaminants and other environmental threats. Package size can be reduced and optimized for distribution advantages.

CVP Fresh Vac® machinery is designed to reproduce, on a consistent pack-to-pack basis, the vacuum/gas flush effects required for optimum storage life.



With a flexible, modular design, the A-200 Multiline can fit into most any packaging department floor plans and allow for future "assembly line" expansion.

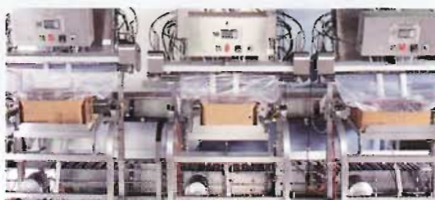
SPECIFICATIONS

Construction	Stainless Steel/Hard Anodized Aluminum
Dimensions	209" x 72" x 84" (5296mm x 1829mm x 2133mm)
Power Requirements	
A-200	120/220 VAC 1 Phase; 20/10 Amp
Conveyor System	220/440 VAC 3 Phase; 20/15 Amp
Air Consumption	
A-200	4 CFM @ 80 psi/cycle
Conveyor	5 CFM @ 80 psi/cycle
Manifold size	Effective Seal Length 48"
48"	40" (1016mm)
Seal Head	7" Variable Travel (178mm); 2" (51mm), 3" (76mm), 4" (102mm)
Range of Adjustment	Fixed Increments

USDA, FDA, Agriculture Canada approved; CE compliant



Head height can be adjusted for varying package sizes.



Auto-adjust bag stretchers accommodate a range of bag sizes.



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