

Ultravac® 2100 Double Chamber Vacuum Packaging Machine (200mm without gas flush)

Description

<p>Ultravac® 2100 Double Chamber Vacuum Packaging Machine with 5.6kW (199 m³/h) Vacuum Pump. Single stage, direct driven, air cooled, gas ballasted, built in exhaust filters. Continuous operation to 1 Torr (29.9-in. Hg).</p>
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<p>7.5kW (306 m³/h) Vacuum Pump. Single stage, direct driven, air cooled, gas ballasted, built in exhaust filters. Continuous operation to 1 Torr (29.9-in. Hg).</p>
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Whether it's meat, poultry, cheese, fish, seafood, or produce that you need to preserve, the Ultravac® 2100 is the most dependable, simple to own, simple to operate, double chamber vacuum packaging machine available in the marketplace. It offers unrestricted packaging flexibility and delivers a host of value added benefits:



- **Extending shelf life of fresh product.** Vacuum packaging keeps products fresh and eliminates freezer burn.
- **Consistent, trouble free, quality retail packaging,** package after package. Pozi-Pressure® radius surface sealing forces moisture and contaminants out of the seal area for a clean leak resistant package.
- **Two year warranty.** Clear proof of performance tested, trouble free operation.
- **Greater volume per cycle.** Up to 15,000 100mm x 150mm packages per eight hour shift with Ultravac® 2100's large chamber area.
- **Reduced loading time.** Optional UltraSource patented pre-cut knife system allows operator to extend pouches beyond the edge of the chamber for perfect bag/pouch trimming.

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Vacuum Packaging Machine
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- **Strong, durable, die cast aluminum.** All major chamber components of the Ultravac® 2100 are solid cast aluminum and last through cycle after cycle.
- **A solution for troublesome applications.** Virtually eliminate leakers and reworks with optional 10mm wide band seal.
- **Modified atmosphere packaging.** Optional gas flush operation is available on all Ultravac® 2100 machines.
- **Readily available parts and service.** Quick shipping available on all parts.
- **CE Approved.**

Benefits:

- Increase production efficiencies
- Minimize rework
- Extend shelf life of fresh product and eliminate freezer burn
- Improve package quality

Specifications:

- **Machine Dimensions:** 1,638mm long x 1,067mm wide x 1,194mm high (maximum)
- **Working Height:** 874mm
- **Seal Bar Length:** 673mm
- **Machine Speed:** Actual speed varies depending on products and desired vacuum levels
- **Chamber Width:** 785mm **Chamber Length:** 675mm **Chamber Depth:** 203mm
- **Between Seal Bars:** 813mm
- **Vacuum Pump:** 5.6kW (7.5 horsepower)
- **Power Requirements:** Refer to chart at end of quotation
- **Net Weight:** 500kg to 635kg. (varies depending on size)

Options:

- Gas flush
- Patented precut knife system

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- 10mm wide band seal
- Inline vacuum filters to connect debris and/or moisture (for wet products)
- Mobile wheel kit
- Locking casters
- Herculite storage cover
- Digital control panel
 - Ten savable programs
 - Supervisor security feature
 - Vacuum sensing control
 - Quick stop
 - Soft air pulse vent cycle control
 - Seal and hold times

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<p>OPTIONAL:</p> <p>Gas flush function for modified atmosphere packaging</p> <p>Wheel caster assembly with mounting hardware allows machine to be rolled into place</p> <p>10mm extra wide band seal for difficult materials (Note: Compressed air required)</p> <p>Patented pre-cut knife system and digital programmable control panel allow operator to extend pouches beyond the edge of the chamber for perfect bag/pouch trimming for faster loading time. (Note: Compressed air required)</p> <p>Digital programmable control panel electronically controls all machine functions with ten programmable options set by operator, supervisor security feature, vacuum sensing control, quick stop, soft air pulse vent cycle control, and seal and hold times</p> <p>Clear view filter system to view particulate matter in vacuum line</p> <p>Inline filter system</p> <p>Recommended spare parts kit</p>

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— POWER REQUIREMENTS —

Customer Voltage	Pump Motor Full Load Amps				Supply conductor shall have an capacity not less than 125% of the Pump Motor Full Load Amps
	Horsepower				
	5	7.5	10	12	
380, 50 Hertz, 3 phase	7.5	12	14	15	

Customer Voltage	Inverse Time Circuit Breaker				Fused Disconnect Dual Element (Time Delay)			
	Horsepower							
	5	7.5	10	12	5	7.5	10	12
380, 50 Hertz, 3 phase	15	25	30	35	15	20	20	25