



HDMP3 Series

Heavy-duty Vacuum Sealer with Wide Jaw Opening

Built to handle the big jobs and the toughest materials in seal lengths up to 60" for virtually any industrial, electronics, chemical, food & perishable



Flexibility

This heavy duty sealer has the power and control to handle virtually any sealing, vacuum sealing or modified atmosphere packaging application. Built with industry leading seal pressure to seal the toughest materials from 20" to 60" wide. The HDMP is designed for use on a table top, a stand or in a full vertical position over a conveyor. to maximize production.

Performance

The 4" wide jaw opening speeds production allowing the operator to easily position the package in the seal jaw area. Production flexibility all in one machine: five selectable seal modes including gas flush, selectable upper and lower heat, and optional preset recipes.

Simple full digital PLC controls with touch screen enable operators to be trained in minutes and offer consistent operating performance.

Safety

Standard safety features include safe low-pressure jaw close, emergency stop button, and thermal overload protection.

Customer Service

Our sales and technical support teams are ready to assist you when you call. "Talk to a real person", not voicemail, about your application, establishing seal parameters, maintenance or technical support, custom projects or parts and service. "We're listening."

Built-to-Last Reliability

Accu-Seal machines are designed and built with the highest quality components and manufacturing techniques to ensure unmatched product quality and many years of reliable, trouble-free service. Accu-Seal machines are all designed for easy installation, operation and maintenance.

Two-Year Limited Warranty

We are confident with the quality and reliability of our products and offer a Two-Year Limited Warranty for most Accu-Seal machines. For further details please contact the Accu-Seal sales department. Accu-Seal machines are designed and manufactured with pride in the USA.

Compare the Features. Experience the Difference.

Equipment Specifications

BUILT-IN FEATURES

- Full Digital, High-Speed, PLC Controller with Color enhanced LCD Touchscreen HMI.
- 5 Selectable Operating modes:
 - Gas-Vac-Seal (1-99 cycles)
 - Vac-Seal
 - Seal Only
 - Vac-Gas-Vac-Seal
 - Vac-Gas-Seal (1-99 Cycles)
- Full 4" Wide Opening between vacuum pads & 5" between seal bars for speed of bag positioning
- Gas Purge standard
- Jaw Obstruction Alarm
- NEMA Stainless Steel Enclosure:
Laser cut and welded seams allow for cleaning and resists the effects of harsh biocides
- Retracting Vacuum Nozzles:
 - Two Nozzles (Small Body)
 - Four Nozzles (Large Body)
 - Easily detachable nozzle assembly for cleaning
- Upper & Lower Heating elements (1/4" standard)
 - Upper/Both Heater elements Toggle Switch
- High Pressure Seal Jaws for sealing difficult materials
- Electronic Footswitch Activator



HDMP shown with optional product support tray and ergonomic machine stand.



Full Vertical Position Machine Stand

Features and specifications subject to change without notice.

SAFETY FEATURES

- Safe Low Pressure Jaw Close
- Thermal overload protection

CLEANROOM FEATURES

- Non-Particle generating Venturi Vacuum Generator
- Isolated Exhaust Ports

OPTIONS

- Vacuum Moisture / Particle Filter(s)
- High Flow wide profile vacuum nozzles
- Multiple Seal Recipes (6)
- Product Support Tray
- Bag Stretcher
- Stand: Multi-position or Full Vertical
- Seal Width: 3/8 or 1/2" (may require 220v)
- CE Certification
- 220VAC
- Exhaust Silencer

SPECIFICATIONS

- Seal Length:
 - 20", 25", 30" (Small Body)
 - 35", 40", 50", 60" (Large Body)
- Seal width: 1/4" Standard
- Vacuum Pressure: Up to 26 in Hg Standard
- Suction Flow:
 - 3.7 SCFM (Small Body)
 - 7.4 SCFM (Large Body)
- Requirements:
 - Power: 120 Vac, 20A / Optional 220V
 - Compressed Air:
 - 4.6 SCFM @ 90 PSI (Sm)
 - 9.2 SCFM @ 90 PSI (Lg)
- Case Size:
 - 15" wx 14" Dx 12" H (Small Body)
 - 30" wx 14" Dx 12" H (Large Body)
- Seal Bar Length: Seal length + 4"

CUSTOM OPTIONS AVAILABLE

Also Available in Seal Only Versions