

# **HDMP3-GV 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 product packaging.





Also Available in Seal Only Versions

# **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 dedicated sales and technical support teams are knowledgeable and ready to assist you when you call about your application. We work to set the industry standard for responsiveness and service to both existing and new customers.

### **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.

Call your Accu-Seal Representative today to learn more.

Ph: 800-452-6040 or 760-591-9800 Email: info@accu-seal.com

# **Equipment Specifications**

#### **BUILT-IN FEATURES**

- Digital, High-Speed, PLC Controller with Color enhanced LCD Touch screen 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



#### **SPECIFICATIONS**

- · Case Size:
  - 15" w x 14" D x 12" H (Small Body)
  - 30" w x 14" D x 12" H (Large Body)
- Seal Length:
  - 20", 25", 30" (Small Body)
  - 35", 40", 50", 60" (Large Body)
- Seal Bar Length: Seal length + 4"
- 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 (Small Body)
    - 9.2 SCFM @ 90 PSI (Large Body)

# **SAFETY FEATURES**

- · Safe, low pressure jaw close
- Jaw obstruction sensors
- Thermal overload protection
- Emergency stop

## **CLEANROOM FEATURES**

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

#### STANDARD 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



Optional adjustable pneumatic bag stretcher

Features and specifications subject to change without notice.



