

MODEL **730**



# Validatable Medical Sealer

*Advanced Medical Sealer Technology that meets the most demanding requirements for Critical Packaging Environments.*

## VALIDATION

Take control of your Medical Packaging program with the fully featured Accu-Seal Model 730. This machine was designed specifically for medical device and critical packaging environments. The 730 meets the most demanding FDA requirements for Validation and provides total control of your packaging process.

## PROTECTED

Full Digital high speed PLC controller allows for customized programming and password protection of seal temperature, time, and pressure. Audible and visual alarms with text messages require Supervisor Password Override for Abnormal Seal Temperature Profile, Jaw Obstruction and Seal Pressure. Multiple programmable Seal Recipes with Operator Lockout for ease of operation, and maximum productivity without compromising process control.

## SOLUTIONS

- Manufactured using NEMA 4 rated Stainless Steel Enclosure, Controls and Hardware to withstand the harshest anti-microbial agents.
- If your needs require recording of seal data or monitoring from a remote location, a Computer Data Acquisition System with Ethernet port is an available option.
- Accu-seal can provide Initial Calibration and technical support for your Validation.

## ERGONOMIC

The ergonomic design allows operators and supervisors unparalleled ease of use during IQ (Installation Qualification), OQ (Operational Qualification), and PQ (Performance Qualification) as well as during change over and production.



MEDICAL SEALER

MODEL 730

MEDICAL SEALER

**BUILT-IN FEATURES**

- Full Digital, High-Speed, PLC Controller with LCD touch screen User Interface
- Password protected Digital Control of:
  - Seal Temperature
  - Seal Time
  - Seal Pressure using Electronic Closed-Loop Control
- Calibration Ports for:
  - Seal Temperature
  - Seal Time
  - Seal Pressure
  - Digital Line Voltage Monitor
- Visible and Audible Alarms: (Require Supervisor Override):
  - Cold Seal Temperature Profile
  - Jaw Obstruction
  - Seal Temperature with Settable High & Low Alarms
  - Seal Pressure with Settable High & Low Alarms
  - Voltage with Settable High & Low Alarms
- Additional Safety Features:
  - Emergency Stop
  - Safe, Low-Force Jaw Close
- Production Enhancing Features:
  - Multiple Programmable Seal Recipes
  - High Force Seal Jaw
  - Upper Heat Element
  - NEMA 4, Welded Stainless Steel case
  - Product Support Tray
  - External Exhaust Port

**SPECIFICATIONS**

- Seal Widths: 3/8" Standard  
Other seal widths and styles available
- Seal Lengths: 15", 20", 25", 30" or 35"
- Requirements:
  - Power: 120 Vac, 7 Amps (15" x 3/8")
  - Air: 1.0 CFM @ 80 PSI
- Size:
  - Length: Seal Length +5.5"
  - Width: 12"
  - Height: 8"
- Approximate Weight: 26 - 40 lbs.

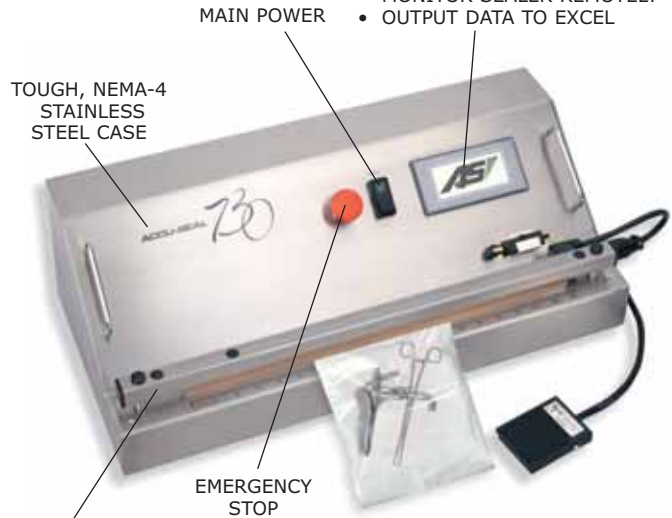
**FACTORY OPTIONS**

- Computer Data Acquisition System with Ethernet Connection Port
- Initial Calibration
- 220 Vac Conversion
- CE

**OPTIONAL ACCESSORIES**

- Portable Accu-Sealer Cart
- Ultra-Quiet Air Compressor
- Ergonomic Multi-Position Accu-Seal Stand
- Standard Industrial Air Compressor

- FLEXIBLE COLOR ENHANCED TOUCH SCREEN INTERFACE
- PASSWORD LOCKOUT OF SET POINTS AND ALARMS
- OPTIONAL ACCESSORY
- MONITOR SEALER REMOTELY
  - OUTPUT DATA TO EXCEL



- STEELY JAW™ SEAL JAW**
- 3X STIFFER THAN STANDARD JAWS
  - SAFE LOW FORCE CLOSE
  - HIGH FORCE SEAL JAW INCREASES PRODUCTIVITY
  - QUICK RELEASE TO SPEED MAINTENANCE

**TWO-YEAR LIMITED WARRANTY**

The Accu-Seal Model 730 Validatable Sealer was designed, built, and tested to give years of reliable, trouble free service.



OPTIONAL PORTABLE ACCU-SEALER CART (SHOWN W/INDUSTRIAL COMPRESSOR)



OPTIONAL ERGONOMIC MULTI-POSITION ACCU-SEAL STAND (SHOWN W/ MODEL 635-232)



OPTIONAL ULTRA-QUIET LAB/OFFICE COMPRESSOR



225 Bingham Drive, Suite B  
San Marcos, CA 92069  
800-452-6040 • 760-591-9800  
FAX 760-591-9117  
www.accu-seal.com  
e-mail: info@accu-seal.com