

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.

Two-Year Limited Warranty

We are confident with the quality and reliability of our products and offer a Two-Year Limited Warranty. 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 LCD touchscreen 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

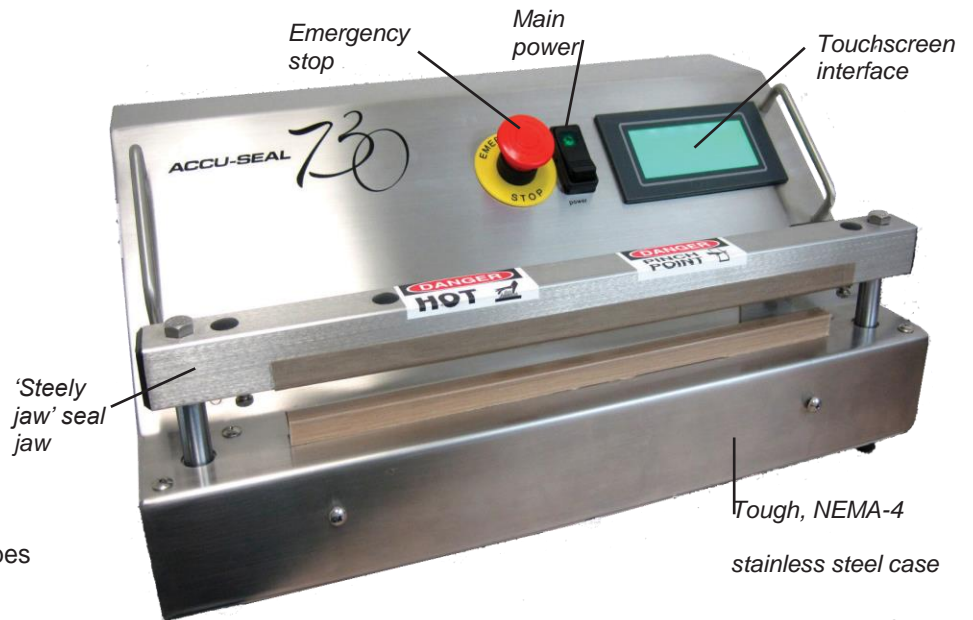
- Seal Lengths: 15", 20", 25", 30"
- Seal Widths: 3/8" Standard (other seal widths and styles available)
- Requirements:
 - Power: 120Vac, 7 Amps (15"x3/8")
 - Air: 1.0 CFM @ 80 Psi
- Size:
 - Length: Seal Length +5.5"
 - Width: 12"
 - Height: 8"
- Approximate Weight: 25 lbs.

FACTORY OPTIONS

- Data Acquisition System
- Initial Calibration
- 220 Vac Conversion
- CE

OPTIONAL ACCESSORIES

- Ultra-Quiet Lab/Office Compressor
- Ergonomic Multi-Position Accu-Seal Stand
- Standard Industrial Air Compressor



Features

- Flexible color enhanced touchscreen interface
- Password lockout of set points and alarms
- Jaw has safe low-force close
- Seamless stainless steel case are laser cut and welded to resist use of harsh anti-microbial agents

Features and specifications subject to change without notice.