

6300 Series

Impulse Heat Sealers assure the highest level of Process Control

Superior process protection, innovative technology and the repeatability and reliability required for sealing in your product integrity.



Customer Focus

40 years of forward thinking and responsiveness to the needs of the industry and our customers, Accu-Seal's products are always improving. Dedicated to designing the highest quality machines at an affordable price and supported by industry leading warranty and premier customer service and support.

Process Validation

Built to detailed and documented specifications, Accu-Seal heat sealers deliver equivalence throughout your facility, with repeatable, reliable performance.

100% validatable and calibratable across all seal parameters, ISO 11607, CE compliant. Fully lock out protected alarmed digital process control, and high speed PLC with LCD touchscreen HMI provide the confidence all process parameters are maintained seal-to-seal. Accu-Seal heat sealers are designed to meet Cleanroom packaging requirements for sealing a variety of pre-made pouch materials. External verification ports offer ease of calibration.

Product Enhancements

This robust machine has many standard features to enhance production. Intuitive, user-friendly operation

with password protection and alarms ensures total process control. The seamless stainless steel enclosures, product support tray, and 3/8" seal width are all standard features on this machine. Built to perform for years.

Value

Accu-Seal heat sealers are manufactured using the highest quality materials and components for unmatched product quality and trouble-free performance. Dollar-for-dollar, you won't find a better value. Compare the features and experience the Accu-Seal difference.

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."

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

- LCD Touch Screen and PLC provides digital control of:
 - Seal Temperature
 - Seal Time
 - Seal Pressure (Analog regulator with digital readout of Pressure and Down Force)
- Password Protected Control of:
 - Seal Temperature
 - Seal Time
 - Seal Pressure
 - Alarm Bands
 - Alarm History
 - Seal Count
 - Calibration Screens
- External Calibration Verification Output Ports and Entry of Offset Values via Touchscreen for:
 - Seal Temperature
 - Seal Time (No Offset)
 - Seal Pressure
- Visible and Audible Alarms:
 - Jaw Obstruction
 - Seal Temperature with Settable Band
 - Seal Pressure with Settable Band
 - Cold Seal
 - Open Sensor
 - "Coyote" Timer
- Additional Safety Features:
 - Emergency Stop
 - Safe, Low-Force Jaw Close
 - Internal 'Coyote' High Temperature Limit
- Production Enhancing Features:
 - Programmable Seal Recipes with Name feature
 - High-Force Seal Jaw
 - Upper Heat 3/8" seal width
 - Seal Count
 - Product Support Tray
 - Seamless Stainless Steel Case
 - Cleanroom friendly, External Exhaust Port

SPECIFICATIONS

- Seal Lengths: 15", 20", 25", 30"
- Seal Widths: 3/8" Standard
- Requirements:
 - Power: 120Vac, 10 Amps (15"x3/8")
 - Air: 1.0 CFM @ 80 Psi
- Size:
 - Length: Seal Length +5.5"
 - Depth: 12"
 - Height: 8"
- Approximate Weight: 28-40 lbs.

FACTORY OPTIONS

- Data Acquisition System
- 220 Vac / CE
- Initial Calibration
- Ergonomic Machine Stand
- Ultra Quiet Compressors & Industrial Compressors

CUSTOM OPTIONS

Call us today to discuss your specific application & requirements.



Remove the confusion of operator recipe selection: Name the recipe to match the bag type or product whatever works best for your production.

Stainless steel product support

Features and specifications subject to change without notice.