

MODEL 630CH "Mini"



Validatable Medical Constant Heat Sealer

The 630CH "Mini" and 630CH are perfect for Lean Manufacturing Environments where Space, Speed, Flexibility and Accuracy are Critical.

The 630CH Constant Heat Sealers are the perfect choice for Critical Packaging and High Production Environments in the Medical Industry.

PROCESS CONTROL

The 630CH, Constant Heat Sealer incorporates all the features you need to make this sealer an integral part of your Medical product Validation process. The fully lock-out protected and alarmed digital process controls provide the confidence all process parameters are maintained Seal-to-Seal.

COMPACT

The New "Mini" Constant Heat Sealer with an 8" seal platen fits in a 12" x 13" footprint and seals 50 Tyvec pouches per minute. Ideal for High Production environments. Should your product require a longer seal, the Constant Heat sealer is also available in 15" and 20" seal lengths.

ACCURATE

The Constant Heat Series has full Digital Temperature Control via PID with +/- 1 degree accuracy.

PRODUCTION

The High Force Seal Jaw with Upper Heat Platen and auto-seal mode allows presetting cycle times for maximum production output.

SOLUTIONS

The 630CH and the "Mini" 630CH design represent a partnership between Accu-Seal engineers and one of the world's leading Medical Device manufacturers. We are proud to announce another cost effective Sealing Solution to meet the medical industry's requisite for Seal-to-Seal repeatability and process Validation in a Lean Manufacturing environment.



CONSTANT HEAT MEDICAL SEALER

MODEL 630CH

CONSTANT HEAT SEALER

BUILT-IN FEATURES

- LCD Control Panel provides digital control of:
 - Seal Temperature via PID with +/- 1 degree accuracy
 - Seal Time
 - Seal Pressure (analog regulator w/digital readout)
- External Calibration Ports and entry of Offset Values via Control Panel for:
 - Seal Temperature
 - Seal Time
 - Seal Pressure
- Keyed Operator Lock-Out
- Visible and Audible Alarms for:
 - Jaw Obstruction
 - Seal Pressure with Settable High/Low Alarms (Requires Supervisor override)
- Production Enhancing Features:
 - High Pressure Seal Jaw with Upper Heat Platen
 - Auto-Seal mode with settable cycle times
 - Product support tray
 - NEMA 4, Stainless Steel Enclosure
 - External exhaust port
- Safety Features:
 - Emergency Stop
 - Seal Bar Safety Guard

SPECIFICATIONS

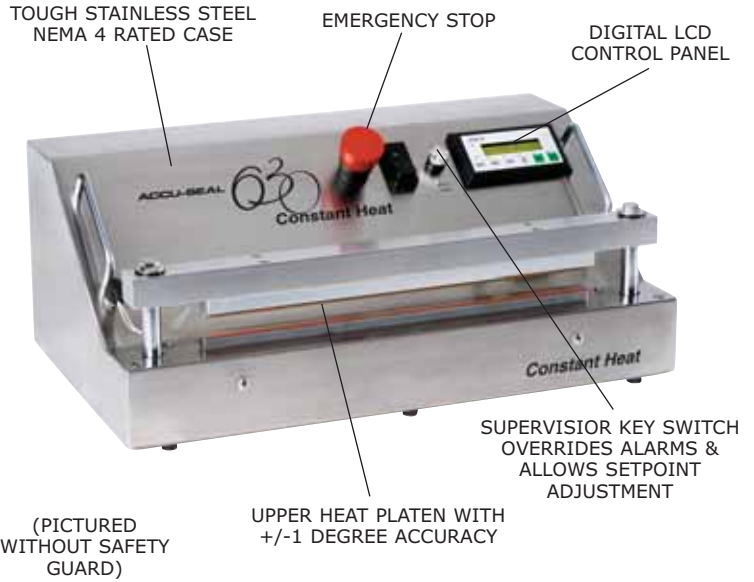
- Seal Platen Width: 1/4" Standard
- Seal Lengths: 8", 15", 20"
- Requirements:
 - Power: 120Vac, 3.0 Amps (8")
 - Air: 1.5 CFM @ 80 PSI, 50 cycles / min.
- Size: 15", 20" models
 - Length: Seal Length +5.5"
 - Width: 12"
 - Height: 8"
- Approximate Weight: 25 - 30 lbs.
- Size: 8" Mini model
 - Length: 13"
 - Width: 12"
 - Height: 12"
- Approximate Weight: 22 lbs.

FACTORY OPTIONS

- Initial Calibration
- 220 Vac Conversion
- CE Approval
- 3/8" Seal Platen Width

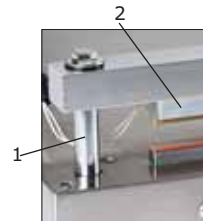
OPTIONAL ACCESSORIES

- Portable Accu-Sealer Cart
- Ultra-Quiet Lab/Office Compressor
- Standard Industrial Compressor



TWO-YEAR LIMITED WARRANTY

The Accu-Seal Model 630CH was designed, built, and tested to give years of reliable, trouble free service.



1. HIGH PRESSURE CYLINDER
2. UPPER HEAT PLATEN +/-1 DEGREE ACCURACY (Pictured Without Safety Guard)



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



OPTIONAL ULTRA-QUIET LAB/OFFICE COMPRESSOR



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