

675TC Series

Temperature Controlled Medical Vacuum Sealer with Gas Purge



Perfect for packaging moisture and oxygen sensitive products in critical packaging environments.

Total process control for medical & pharmaceutical packaging

Performance

The New 675TC delivers equivalence throughout your facility with repeatable, reliable performance. The 675TC vacuum sealer is designed for packaging moisture and oxygen sensitive products. Built in features offer flexibility, protection and performance.

To further enhance production the machine is available with a dual-heat option. The vacuum sealer is easily mounted on an ergonomic machine stand or can be placed on a tabletop.

Process Validation

Fully lock out protected, alarmed, digital process control. The user friendly LCD touch screen and high speed PLC provide the confidence that all process parameters are maintained seal-to-seal. External verification ports offer ease of calibration.

Technology & Innovation Built-In

Password protected digital control of all seal parameters, five operating modes, six seal Process recipes, visual & audible alarms and calibration screens. Stainless steel cases withstand harsh environments and resist the effects of biocides.

Safety

Standard Safety features include Safe Low Pressure Jaw Close, Emergency Stop Button, Internal 'Coyote' high temperature limit, and thermal overload protection.

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."

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.

Equipment Specifications

BUILT-IN FEATURES

- Full Digital, High-Speed, PLC Controller with Color enhanced LCD Touch screen HMI.
- Passwordprotecteddigitalcontrolof:
 - All Seal parameters; temperature, time, pressure
 - 6 Seal Process Recipes
 - Alarm Settings
 - Calibration Screens
- 5 Selectable Operating modes:
 - Gas-Vac-Seal (1-99 cycles)
 - Vac-Seal
 - Seal Only
 - Vac-Gas-Vac-Seal
 - Vac-Gas-Seal (1-99 Cycles)
- Visible and Audible Alarms:
 - Cold Seal Temperature Profile
 - Jaw Obstruction
 - Seal Temperature with Settable High & Low Alarms
 - Seal Pressure with Settable High and Low Alarms
- Stainless Steel Enclosure
- Gas Purge Standard
- Retracting Vacuum Nozzles
- Standard 3/8" wide Upper Heating elements
- · Electronic Footswitch Activator
- External Verification Ports for Calibration of:
 - Seal Temperature
 - Seal Time
 - Seal Pressure
 - Vacuum Pressure

SAFETY FEATURES

- · Emergency Stop
- Safe Low Pressure Jaw Close
- Internal 'coyote' high temperature limit
- Thermal overload protection



675 TC vacuum sealing medical pouches

CLEANROOM FEATURES

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

OPTIONS

- Dual Heat (Selectable Dual or Upper Heat Only
- Product Support Tray
- Vacuum Moisture & Particle Filter
- 220VAC
- CE Certification
- Initial Calibration
- Exhaust Silencer
- Multi-Position Machine Stand

SPECIFICATIONS

- Seal Length: 20",25",30"
- · Seal width: 3/8"
- Upper Heat Only (Standard)
- Vacuum Pressure: Up to 26 in Hg Standard
- Requirements:
 - Power: 120 V 20A Dedicated Circuit 220V 10A Dedicated Circuit
 - Compressed Air 2.5 CFM @ 90 PSI
- · Case Size: 20"W x 13"D x 8"H
- · Seal Bar Length: Seal length + 4"
- Approximate Weight: 65 lbs.





225 Bingham Dr., Suite B, San Marcos, CA 92069 800-452-6040 • 760-591-9800 / fax 760-591-9117

www.accu-seal.com Email: info@accu-seal.com

