

“New” 8000 Series Vacuum Sealer



Medical Sealer with 'Quick-Release Vacuum System'

The 8000 Series with “Quick-Release” offers easy removal of the Vacuum System and Seal Bar for Cleaning and Sterilization.



An Accu-Seal original, not a “me-too”... for over 35 years Accu-Seal has lead the way with new designs and innovation. The first to design the Venturi into a table top vacuum sealer, the first with electronic controls and now the innovative “Quick-Release” vacuum system. A robust machine with all the features YOU asked for.

INNOVATIVE SOLUTIONS

The New “Quick-Release Vacuum System”® is an innovative design allowing the user to easily remove the vacuum system and seal bar for simplified cleaning, sterilization and maintenance. The new vacuum and seal bar design accommodates a pouch with as little as 1” header space.

The New linear element tensioner has no exposed electrical connections, won't allow binding and assures element tension under all pressure settings. The new design simplifies element replacement and extends element life.

CUSTOMER FOCUS

Our customers requested smaller footprints, modular design, simplified operator interface, Alarms for process faults, multiple operating modes, multiple recipe storage, and upper/lower heat. This robust machine delivers all these features built to perform for years.

PROCESS VALIDATION

100% validatable and calibratable, ISO 11607, CE and RoHS compliant. Fully lock out protected alarmed digital process control, through LCD touch screen HMI, provides the confidence all process parameters are maintained Seal-to-Seal. External verification ports offer ease of calibration.

PERFORMANCE

Accu-Seal products are manufactured using the highest quality materials and components. Our seamless, stainless steel cases are laser cut and welded to resist the use of harsh anti-microbial agents. NEMA 4X rating.

TWO-YEAR WARRANTY



MEDICAL SEALER

8000 Series

MEDICAL VACUUM SEALER

8000 SERIES FEATURES

- Full Digital, High-Speed, PLC Controller with Color enhanced LCD Touch screen HMI.
- Password protected digital control of:
 - All Seal parameters: temperature, time, pressure
 - Process Recipes
 - Alarm Settings
 - Calibration Screens
- Multiple Operating Modes:
 - 5 Selectable modes:
 - Gas-Vac-Seal (1-99 cycles)
 - Vac-Seal
 - Seal Only
 - Vac-Gas-Vac-Seal
 - Vac-Gas-Seal (1-99 Cycles)
- “Quick-Release Vacuum System”®
 - Easily Release the Vacuum and seal bar(s) for cleaning, sterilization and maintenance
- 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
- NEMA 4X Stainless Steel Enclosure:
 - Laser cut and welded seams allow for cleaning and resists the effects of harsh biocides
- Gas Purge Standard
- High-Flow, Retracting Vacuum Nozzle
- Upper and Lower Heating elements
- High Pressure Seal Jaws with Guided Cylinder
- Linear Element Tensioner:
 - New Element Tension Design Eliminates Hot Ends
 - Reduces Element Buckling
 - Easier to Maintenance
- External Verification Ports for Calibration of:
 - Seal Temperature
 - Seal Time
 - Seal Pressure
 - Gas Pressure
- Electronic Footswitch Activator

SAFETY FEATURES

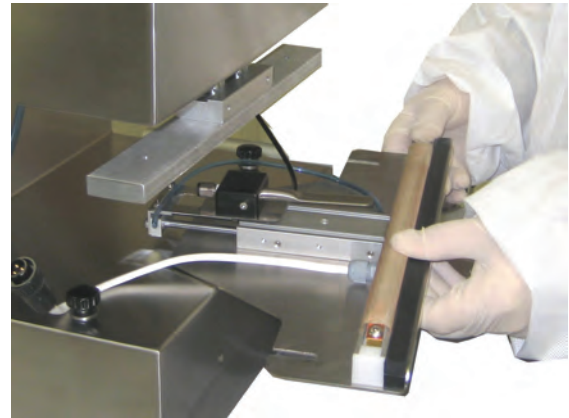
- Emergency Stop
- Safe Low Pressure Jaw Close
- Internal ‘coyote’ high temperature limit
- Thermal overload protection

CLEANROOM FEATURES

- Non-Particle generating Venturi Vacuum System
- Isolated Exhaust Port
- Clean Design to Class 100
- Disposable vacuum line from nozzle to filter

OPTIONS

- Vacuum Particle Filter
- Vacuum Moisture/ liquid Filter
- Exhaust Silencer
- 220VAC Conversion
- CE Certification
- Initial Calibration



SPECIFICATIONS

- Seal Length: 8", 11", 16"
- Seal width: 1/4, 3/8
- Vacuum Pressure: Up to 26 in Hg Standard
- Suction Flow: 1.3 SCFM

Requirements:

- Power: 120 Vac, 16A
- Air: 2 SCFM @ 90 PSI

Case Size:

- Width: 13.5"
- Depth: 14.5"
- Height: 19.5
- Removable Plate: Seal length + 5.5"

Approximate Weight: 75 lbs.

TWO-YEAR LIMITED WARRANTY “Compare the difference”

The Accu-Seal 8000 Series was designed, built and tested to give years of reliable, trouble free service.



Optional Accu-Seal Cart



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