

GETINGE

GETINGE 633LS STEAM STERILIZERS

LIFE SCIENCES





MAKING EVERY SQUARE FOOT COUNT

With the ever increasing demands being placed on today's life science markets, space limitations often provide the greatest challenge to improve throughput.

That's why Getinge designed the 633LS Vacuum/Gravity Steam Sterilizer to increase the standard load capacity compared to other similar-size units, which will increase the throughput in the same amount of space.

As a result, 633LS Series Sterilizers are the ideal replacement unit for renovation projects where space is at a premium.

- Angled, above-unit controls facilitate operator use
- Features vertical, power door
- Accommodates interior chamber racks and shelves or loading cars/transfer carriages
- Available with integral steam generator — 30 kW or 45 kW, depending on chamber size

CHOICE OF CHAMBER SIZES AND SELECTABLE CYCLES

GETINGE 633LS Steam Sterilizers are optimized for laboratory research and animal care facilities' instrumentation and supplies. The 633LS Steam Sterilizer offers up to 19 easily accessed cycles, and is ideal for instruments, utensils, glassware, bedding, cages and liquids in open or vented containers.

Model 633LS offers both gravity with positive pulse conditioning and pressure/vacuum pulsing for dynamic air removal. All cycles are sequenced and monitored by the control system, and custom cycle names can be designated for each cycle.

The 633LS Sterilizer is offered in a choice of three chamber lengths:

26" (660 mm) — 10.5 cu. ft. (297L)

39" (1000 mm) — 15.5 cu. ft. (450L)

51" (1300 mm) — 20.7 cu. ft. (586L)

Standard dimensions: 26.5" wide x 26.5" high



SIMPLIFIED, INTUITIVE OPERATION

The 633LS Sterilizer's large 5.7" VGA color display and intuitive, flexible, soft-key controls facilitate on-screen modifications of cycle parameters, while providing quick reference for cycle values — even at a distance.

- Choice of three operating screens including bar graph (with visible cycle time remaining), plot graph or details
- Fast comprehension of universal symbols
- Audible and visual feedback
- Real-time, continuous display of cycle values and cycle countdown
- Quick, on-screen editing of cycle parameters; comprehensive process fault messaging
- Password-protected supervisory and service-level security
- Individual password access for entire user list



Soft-touch, intuitive controls with visible time remaining displayed

Stainless steel chamber for superior corrosion resistance

Polished chamber interior

Greater chamber capacities in choice of three depths

Power operated vertical sliding door

Choice of single or double door configurations, recessed or cabinet mounted

Easy to install and connect; optional seismic anchoring integral to sterilizer frame

Permanently mounted casters for ease of installation and maintenance positioning

Optional integral steam generators feature electrically-generated steam for processing cycles



Options tailored to your needs

- Single or double doors
- Cabinet mounted or recessed
- Load probe
- Water saver package
 - No change in cycles
 - Easy to install
 - Reduces water consumption up to 75 percent
- Vacuum pump
- Choice of loading accessories, rack and shelves, or the traditional load car and transfer carriage
- Uninterrupted Power Supply (UPS)
 - Provides 115V power for up to 30 minutes to complete cycle in progress

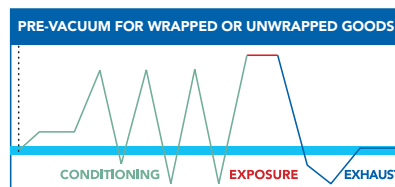
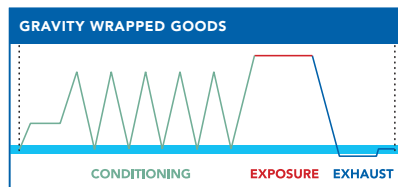
Permanent cycle documentation

Quick loading, thermal, paper recorder documents transition points, pressure and temperature, start time, date, sterilizer and cycle number.

Wide selection of standard and configurable cycles

GETINGE 633LS Steam Sterilizers offer a total of 19 cycles for life science applications, as well as password protection and parameter flexibility. Select from six gravity cycles for wrapped goods, six vacuum cycles, six liquid cycles, and a vacuum leak test.

The sample cycle diagrams below will let you handle virtually every steam sterilization application with confidence.



Choice of loading equipment



Load car and transfer carriage



Interior chamber rack with extendable shelf



Getinge provides complete solutions for effective and efficient cleaning, disinfection and sterilization in the healthcare and life science sectors. Our know-how comprises everything from architectural planning, production and handling equipment, to systems for full traceability of sterile goods. Our commitment covers expert advice, training and long-term technical support.

GETINGE

Getinge USA, Inc.
 1777 East Henrietta Road
 Rochester, New York 14623-3133
 U.S.A.
 Phone: (800) 475-9040
 Fax: (585) 272-5116
info@getingeusa.com www.getingeusa.com

GETINGE

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