# GETINGE GROUP

### **633LS STEAM STERILIZERS**



Always with you



## 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





#### 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

#### Permanent cycle documentation

- 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

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.





PRE-VACUUM FOR WRAPPED OR UNWRAPPED GOODS

#### Choice of loading equipment



Load car and transfer carriage



Interior chamber rack with extendable shelf



#### COMPLETE SOLUTIONS FOR INFECTION CONTROL

Getinge is the world's leading provider of solutions for effective cleaning, disinfection and sterilization in the healthcare and life science sectors. We are dedicated to helping our customers provide better care at a lower cost. We do this by offering well-thought-through and customized solutions. This means that we are with our customers all the way from architectural planning and education to traceability and support – with complete solutions, long-term commitment and global presence. Getinge – Always with you.

#### **Getinge USA, Inc**

1777 East Henrietta Road Rochester, New York 14623-3133 USA Phone: (800) 475-9040 Fax: (585) 272-5033 info@getingeusa.com www.getinge.com

#### Getinge Canada Ltd.

1575 South Gateway Road, Unit C Mississauga, Ontario L4W 5J1 Canada Phone: (905) 629-8777 info@getingeusa.com www.getinge.com



www.getinge.com

GETINGE GROUP is a leading global provider of equipment and systems that contribute to quality enhancement and cost efficiency within healthcare and life sciences. We operate under the three brands of ArjoHuntleigh, GETINGE and MAQUET. ArjoHuntleigh focuses on patient handling and hygiene, disinfection, DVT prevention, medical beds, therapeutic surfaces and diagnostics. GETINGE provides solutions for infection control within Healthcare and contamination prevention within Life Sciences. MAQUET specializes in therapeutic applications, products, solutions and services for OR and ICU.