

# GETINGE

## 833LS FLOOR-LOADING STEAM STERILIZER

LIFE SCIENCE





GETINGE

PROCESSING TIME: 00:00  
TEMPERATURE: 121°C  
PRESSURE: 1.05 bar  
0  
COMPLETION TIME

↑ ↑ ↑  
↓ ↓ ↓

STOP  
PROCESSING  
PROCESS COMPLETE  
PROCESS FAILURE  
STOP  
START

PRINT  
STOP  
START

CONTROLS OFF / ON

CONTROLS HOLD / LOCK

## LEADING BY DESIGN

Getinge pioneered the development of floor-loading, steam-sterilization systems more than 30 years ago. Today, Getinge's 833LS Steam Sterilizer represents the ultimate refinement in floor loading sterilizers, featuring large-capacity chambers, user-friendly display screens and intuitive controls.

- Stainless steel chambers and doors provide superior corrosion resistance and structural integrity, and are backed by Getinge's 15-year chamber warranty
- Getinge's sterilizable 4003 Loading Cart saves precious floor space compared with traditional load carts and transfer-carriage-style loading equipment
- Advanced control system makes it easy to establish custom cycle names for quick and accurate identification
- Easy-to-use, power-operated door facilitates loading and unloading
- 26.5" wide chamber provides increased loading capacity when processing 24" wide containers
- As a replacement unit, the 833LS Steam Sterilizer offers increased chamber loading capacity within the same wall openings and footprints of existing floor loading sterilizers
- Getinge's commitment, quality and performance are reflected in an industry leading, one year, parts and labor guarantee

## CHOICE OF CHAMBER LENGTHS AND SELECTABLE CYCLES

The Getinge 833LS Steam Sterilizer is optimized for laboratory/research, animal care, pharmaceutical, and biohazard decontamination; offering up to 19 cycles for varied sterilization applications including instruments, utensils, glassware, bedding, cages, waste, and liquids in open or vented containers.

**The 833LS Sterilizer** is offered in a choice of two chamber lengths:

**Lengths:** One Cart, 42" (1067 mm) – 39.6 cu. ft. (1120L)

Two Carts, 76" (1930 mm) – 72 cu. ft. (2040L)

**Standard Dimensions:** 26.5" (672 mm) wide x 62" (1575 mm) high

## SOFT KEY CONTROL PANEL PROVIDES SIMPLIFIED, INTUITIVE OPERATION

The 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. For added convenience, the control panel can be mounted beside the door or remotely on a wall.

- Choice of three operating screens – bar graph (with visible cycle time remaining), plot graph or details
- Quick comprehension of universal symbols
- Audible and visual feedback
- Real time, continuous display of cycle values with cycle countdown
- Quick, on-screen editing of cycle parameters
- Comprehensive process fault messaging
- Password-protected supervisory and service-level security
- User lists can be set up with individual password access



**GETINGE**

00103100	135.0 °C	00103100
Chamber Temp	Chamber PIZZA	Chamber Time
P1 VAC. PREVAC1	00100100	
01 STANDBY	00107154	

Chamber Temp: 135.0 °C  
Chamber PIZZA: 14:13 #52

0  
REMAINING TIME

↑ ↑ ↑ ↑ ↑

ENTER

DOOR IS CLOSED  
DOOR IS SEALED  
IN PROCESS  
PROCESS COMPLETE  
PROCESS FAILURE

CLOSE DOOR  
OPEN DOOR  
CLEAR ALARM  
START

STATUS

↑

↓

↑

↓

↑

↓

CONTROLS  
OFF / ON

○ ○

●

CONTROLS  
SHIELD / UNSHIELD

○ ○

○ ○

○ ○

○ ○

○ ○

**Power-operated door pivots up, then automatically opens for total access.**

**Polished stainless steel chamber provides superior corrosion resistance.**

**Soft touch, intuitive controls display visible time remaining.**

**Hinged front panel simplifies servicing, plus emergency chamber access.**

**Roll in, roll out, floor-level loading.**

**Each cage can accommodate up to 112 mice cages; rat, guinea pig and small primate cages can also be processed.**

**Easy installation and connections, featuring seismic anchoring integral to sterilizer frame.**



**Options:**

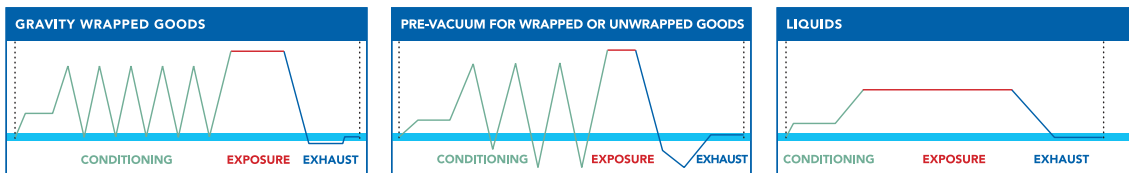
- Single or double doors
- Uninterrupted Power Supply (UPS) provides 115V power for up to 30 minutes to complete cycle in progress
- Easy to install water-saver package reduces water consumption up to 65% with no change in cycles

**Permanent cycle documentation.**

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

**Wide selection of standard and configurable cycles.**

The Getinge 833LS Steam Sterilizer offers a total of 19 cycles for life science applications, including six gravity cycles for wrapped goods, six vacuum cycles for wrapped goods, six liquid cycles, and a vacuum leak test. (See cycle diagrams.)



**Pit or floor-mounted installation.**

- Getinge 4003 Load Cart for pit-mounted installations
- Getinge 4004 Transfer Carriage Loading or Scissor Lift for floor-mounted installations



Getinge 4003 Load Cart



Getinge 4004 Transfer Carriage



Getinge Scissor Lift

**GETINGE T-DOC™ SOFTWARE SOLUTION**

Getinge T-DOC is “Total Documentation.” Productivity, accuracy, and accountability are only the beginning with T-DOC software. Manage your entire sterile-supply regimen with a powerful database, specifically built and refined with the needs of sterile processing teams in mind. T-DOC tirelessly manages sterilizer cycles, instrument locations, and staff productivity in ways that other systems cannot. See us on the Web at: [www.getingeusa.com/t-doc](http://www.getingeusa.com/t-doc).





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

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## GETINGE

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