



Integrity 175

Steam Sterilizers

Specifically engineered to offer standard throughput with compact efficiency.

Integrity 175 is designed for compact efficiency—offering standard throughput in a space-saving footprint. Building on Skytron's history of quality and innovation, the 175 and 175SG (with integrated steam generator) are part of a family of sterilizers designed to meet the wide-ranging needs of today's healthcare environments. Whether you're outfitting a new facility, renovating an older one, or replacing outdated technology, Integrity sterilizers offer industry-changing efficiency, capacity, ease of use, and use of space.

Saves space and simplifies replacement of older technology

Integrity 175's compact size and plug-and-play installation makes replacing outdated product easy.

Easy to use, program, and check cycle status at a glance

Simple touchscreen controls and a large countdown timer and progress bar make daily operation smoother.

Save on energy, water, and chemicals

Integrated water recirculation reduces water usage by up to 67%*, without affecting cycle time or increasing footprint.

Long life and trouble-free operation

The Integrity Series offers fully jacketed stainless steel chambers, chain-driven electric-powered doors, and stainless steel and copper piping standard.

Superb diagnostics and support

System-wide parts monitoring, on-screen diagnostics, local technicians, and 24/7/365 call center ensure the reliable operation of your equipment.



Integrity 175

Steam Sterilizers

24 Preset and custom cycles



Processing cycles

- Immediate use 1 (3 minute)
- Immediate use 2 (4 minute)
- Express prevacuum (immediate use 3)
- Prevacuum 270
- Prevacuum 275
- Gravity 1
- Gravity 2
- Liquid cycle (optional)
- Preset cycles validated to AAMI ST-8:2008



Test cycles

- Warm up
- BD
- Cycle
- Leak

Custom cycles

- 12 custom cycles modifiable to your unique needs



Sterilize cameras, scopes and other reusable surgical devices with simple touchscreen control

- Spacious 17½" x 17½" x 26½" sterilization chamber
- Processes up to two 25-pound trays
- Integrated water recirculation system
- 5.7" LCD full-color touchscreen panel
- Countdown timer and progression bar visible from more than 30'
- 12 standard and 12 fully customizable cycles
- Electric-powered sliding door
- Recessed foot-pedal and touchscreen door control
- Stainless steel and copper piping
- Dual-walled, fully jacketed stainless steel pressure vessel
- Programmed automatic cycle start
- Energy saving daily startup/shutdown timer
- Electronic recording of cycle report data
- Integrated ink-to-paper printer for hard copy cycle reports
- Password protected access to supervisor and service modes
- Compliant to AAMI-ST8:2008 and AAMI-ST79:2010 standards

Options

- Integrated steam generator (SG models)
- Recessed mounting or freestanding cabinet
- Optional liquid cycle and liquid temperature load probe

Order Configurations						
Integrity Series	Door Type	Heating	Control Power	Voltage (Opt)	Mounting	Equipment #
Integrity™ 175	Single	House Steam	120V, 60Hz, 10A	NA	Recessed	ASSV-AH06-120R
					Freestanding	ASSV-AH06-120F
Integrity™ 175SG		Steam Generator		208V, 3pH, 60Hz, 50A	Recessed	ASSV-AH06-208R
					Freestanding	ASSV-AH06-208F
		480V, 3pH, 60Hz, 22A		Recessed	ASSV-AH06-480R	
				Freestanding	ASSV-AH06-480F	

*Water usage is based on comparisons of fully loaded sterilizers with similar-size chambers (16" x 16") using a 270°F prevacuum cycle with 4-minute sterilize and 20- or 30-minute dry time. Testing showed that the Integrity 175 used substantially less water than the similarly sized STERIS® AMSCO® 400 (48% less) and STERIS CENTURY® (67% less).

Skytron is the Healthcare Efficiency Specialist, providing full-room solutions of capital equipment, architectural and real-time information systems for Medical, Surgical, Sterile Processing, and Infection Prevention. Our solutions enhance the utilization of people, facilities, and capital because they are designed with the user in mind and have a low, long-term cost of ownership.

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