



Integrity 270

Steam Sterilizers

Integrity 270 is the workhorse of the Integrity line, exceeding all standards for capacity and processing up to sixteen 25-pound trays per cycle. Building on Skytron's history of quality and innovation, the Integrity 270 is 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 Whether you're outfitting a new facility, renovating an older one, or replacing outdated technology, Integrity sterilizers offer industry-changing efficiency, capacity, ease of use, and use of space.

Unprecedented throughput

Accommodates carriage and loading cart with up to sixteen 25-pound trays in a tight footprint.

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.

Offers high efficiency evacuation of air and steam

Optional vacuum pump available.

Simplifies replacement of older technology

Integrity 270's plug-and-play installation makes replacing outdated product easy.



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24 Preset and custom cycles Sterilize all your steam-compatible devices and instrument sets with simple touch-screen control.

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

Freestanding stainless steel cabinet available for single door models.

- Spacious 26½" x 37½" x 53" sterilization chamber
- Processes up to sixteen 25-pound trays (400 pounds per cycle)
- 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 door locking/unlocking mechanism
- Stainless steel and copper piping
- Dual-walled, fully jacketed stainless steel pressure vessel
- Electronic recording of cycle report data
- Integrated ink-to-paper printer for hard copy cycle reports
- Programmed automatic cycle start
- Energy saving daily startup/shutdown timer
- Password protected access to supervisor and service modes
- Compliant to AAMI-ST8:2008 and AAMI-ST79:2010 standards

Options

- Recessed mounting or freestanding cabinet
- Standard jet pump or optional vacuum pump (VP requires high-voltage electrical)
- Optional liquid cycle and liquid temperature load probe
- Single or double door (DD) that swings right or left, as specified
- Right or left hand service access, as specified

Order Configurations							
Model	Door Type	Vacuum	High Voltage	Mounting	Door Swing	Service Side	Equipment #
Integrity 270	Single	Jet Pump	N/A	Recessed	Right	Right	ASSR-A012-RRSR
					Left	Left	ASSR-A012-RRSL
	Recessed			Right	Right	ASSR-A012-RLSR	
				Left	Left	ASSR-A012-RLSL	
	Double	Vacuum Pump		Recessed	Right	Right	ASSR-A012W-RRSR
					Left	Left	ASSR-A012W-RRSL
Recessed	Right		Right	ASSR-A012W-RLSR			
	Left		Left	ASSR-A012W-RLSL			
Integrity 270VP	Single	Vacuum Pump	208V, 3pH, 60Hz, 15A	Recessed	Right	Right	ASSR-A012P-208R-RSR
					Left	Left	ASSR-A012P-208R-RSL
				Recessed	Right	Right	ASSR-A012P-208R-LSR
					Left	Left	ASSR-A012P-208R-LSL
				Recessed	Right	Right	ASSR-A012P-480R-RSR
					Left	Left	ASSR-A012P-480R-RSL
	Double	Vacuum Pump	480V, 3 pH, 60Hz, 7A	Recessed	Right	Right	ASSR-A012P-480R-LSR
					Left	Left	ASSR-A012P-480R-LSL
				Recessed	Right	Right	ASSR-A012PW-208R-RSL
					Left	Left	ASSR-A012PW-208R-RSR
				Recessed	Right	Right	ASSR-A012PW-480R-LSL
					Left	Left	ASSR-A012PW-480R-LSR

*Water usage is based on comparison of fully loaded sterilizers with similar-size chambers, using a 270°F prevacuum cycle with 4-minute sterilize and 30-minute dry time. Testing showed that the Integrity 270 used 33% less water than the similarly sized STERIS® EVOLUTION™.

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.

To learn more, visit our website at www.skytron.com



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