

SPEED AND FLEXIBILITY IN A COMPACT SIZE

With the STERRAD[®] NX[®] System, terminally sterilized instruments are readily available to help you keep your OR ahead of schedule while providing the highest level of sterility assurance for your patients.

RAPID TURNAROUND

- You can process up to two full rigid sets in 28 minutes or one single-channel flexible endoscope in 38 minutes
- Terminally sterilized devices maintain sterility so they can be used immediately or be stored for later use

FLEXIBILITY

- Small enough for placement in almost any area including OR substerile rooms, OR surgical cores and specialty departments where rapid instrument turnaround is critical
- Gentle low-temperature, moisture-free environment allows you to potentially decrease damage and lower repair costs on your most delicate instruments

PROCESSING CAPABILITY

- Offers unsurpassed monitoring including the STERRAD[®] CYCLESURE[®] 24 Biological Indicator (BI) for evidence of proper sterilization
- Delivers a Sterility Assurance Level (SAL) of 10⁻⁶, the highest standard of care for patients
- The STERRAD® Systems brand has the most MDM IFU endorsements for low-temperature sterilization

OVER 100% MORE TRAYS PROCESSED*



* The number of trays processed is based on 28-minute cycle for STERRAD® NX® System for general surgical instruments. Calculation factored 18" x 8" x 2" trays times the number of loads completed in 8 hours in STERRAD® NX® System. Peracetic acid tray compared was the directed-flow processing container/tray, with cycle time factored at 30 minutes. Final calculation is based on the number of directed-flow processing containers/trays times the number of loads completed in 8 hours in peracetic acid system.





TECHNICAL SPECIFICATIONS

TOTAL CYCLE TIME	STANDARD Cycle ADVANCED Cycle	28 minutes 38 minutes	
CYCLE TEMPERATURE	Less than 131°F / 55°C		
		SYSTEM ONLY	SYSTEM WITH CART
DIMENSIONS	Height Width Denth	33 in 22 in 32 in	62.1 in 24 in 35 in
	Chamber Shape Two-Tiered Shelf	Rectangular (WxD) 12.3 in x 23.6 in	
INSTALLATION & ELECTRICAL REQUIREMENTS	Placement	ASP recommends mounting your system on the specially designed cart that can be ordered with the STERRAD® NX® System or on a countertop that meets specifications.	
	Connections	Single phase dedicated circuit with dedicated hot and neutral wires, and a NEMA 5-20 receptacle with a 20 amp circuit breaker. Wire gauge sufficient to maintain 108-132 VAC w/16 amps continuous & 40 amps momentary current.*	
OPERATIONAL ENVIRONMENT	Temperature Humidity	64°F to 95°F / 18°C to 35°C Humidity 10% to 85% up to 86°F ambient, linearly decreasing from 85% at 86°F to 70% at 95°F	



SYSTEM ORDERING INFORMATION

All STERRAD® NX® Systems include base unit, validation kit, installation and one-year warranty.

CODE	PRODUCT DESCRIPTION		
10033	STERRAD® NX® Sterilization System		
10300	STERRAD® NX® System Cart with locking wheels		
10133	STERRAD® NX® System Cassette (5 cycles/cassette; 5 cassettes/case)		
14324	STERRAD® CYCLESURE® 24 Biological Indicator (BI) (30/box; 2 boxes/case; 60/case)†		
10305	Thermal Printer Paper (12 rolls/case)		
10306	Cassette Collection Box (10 boxes/case)		
10308	STERRAD® NX® System Barcode Reader		
61-52645-001	Stylus		
99920	STERRAD® NX® System User's Guide		

FOR MORE INFORMATION

Contact an ASP representative at 1-888-STERRAD or visit www.aspjj.com.

ADVANCED STERILIZATION PRODUCTS

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*The STERRAD® NX® Sterilizer has a vacuum pump which will cause the sterilizer to draw up to 40 amps of current for 1 to 2 seconds when the pump starts. If the wire gauge is too small, when the vacuum pump starts the line voltage at the outlet will drop to a level which can cause the sterilizer to reboot. Have the electrician use a voltage drop calculator to ensure the line voltage at the outlet does not drop below 108 Volts AC during the 1 to 2 seconds of 40 amps current farw.

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