Introducing STERRAD® Systems with ALLClear™ Technology

JUST LOAD AND GO

Put sterilization in the trusted, dependable hands of STERRAD® Systems

THE NEW RHYTHM OF REPROCESSING
JUST LOAD AND GO

Now featuring ALLClear™ Technology, the STERRAD® 100NX System and the STERRAD NX® System are products designed to maximize efficiency and compliance* in the CSSD.

With unique ALLClear™ Technology, STERRAD® Systems have the ability to minimize workflow interruptions before they occur. It is the only low-temperature sterilization platform with integrated quality-control features, which may enhance compliance.*

STERRAD® Systems with ALLClear™ Technology are a vital component of the new rhythm of reprocessing, delivering time-saving efficiencies to reduce delays in instrument throughput.

- Reduce workflow interruptions
- Enhance compliance, automatically*
- Designed with simplicity in mind, to reduce the potential for human error

*STERRAD® Systems with ALLClear™ Technology have features that may enhance compliance, such as on-screen reinforcement of user training.
FEWER INTERRUPTIONS
ENHANCED WORKFLOW

STERRAD® Systems with ALLClear™ Technology
reduce workflow interruptions.

- Fast, accurate detection and correction of load and system issues, which may otherwise cause cycle interruptions
- Automatic precycle system diagnostics and load conditioning in 5 minutes or less*
- ALLClear™ Technology is designed to optimize package and instrument conditions for sterilization

System check
System diagnostics occur throughout the ALLClear™ process prior to the sterilization cycle, minimizing the risk of cycle cancellation

Moisture detection
Automatically detects both moisture on the surface and moisture absorbed by materials

Moisture removal
Automatically removes small amounts of moisture on the surface and moisture absorbed by materials

Instrument warming
Plasma technology continues to remove moisture and warm instruments

THE NEW RHYTHM OF REPROCESSING

*Timing is based on typical loads. ALLClear™ Technology can be disabled.
Enhance compliance, automatically*

Quality control that enhances compliance with hospital policies and instruments' Instruction for Use (IFUs)
- On-screen notifications
- Graphic display indicating proper load placement for the selected cycle
- Cycle information screens describing the types of devices that can be processed in each cycle

Minimize the need for manual record keeping
- Automatic communication of information between the STERRAD® System, ASP ACCESS™ Technology, and an instrument tracking system or hospital network

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STERRAD® Systems with ALLClear™ Technology

DESIGNED WITH SIMPLICITY IN MIND

Simple, easy-to-use system that reduces operator error
- Enhanced user interface makes cycle navigation intuitive and straightforward
- Minimizes start-up delays and confusion
- Enables fast and easy staff training

1 Select your cycle*
- Multiple cycle options offer compatibility with a wide variety of instrument types

2 Load the chamber
- Graphic display indicating proper load placement for the selected cycle

3 Go
- Select Start Cycle and let STERRAD® Systems do the rest

Descriptions of instruments appropriate for each cycle are easily accessed

*Always refer to the STERRAD® Sterility Guide (www.sterradsterilityguide.com) for the latest updates on instruments’ validations and cycles and systems’ compatibility.
DESIGNED WITH YOUR PRIORITIES IN MIND

**Future-focused system**
Upgradeable technology that keeps your systems state-of-the-art
– An expandable, upgradeable sterilization system that enhances processing capability
– Benefit from the latest technology while preserving the value of your capital investment

**Trusted sterility**
Sterility assurance from the leader in low-temperature sterilization
– Over 15 million cycles successfully completed worldwide each year, impacting millions of patients annually
– More than 23,000 medical device manufacturer endorsements

**Safety considerations**
Designed to minimize healthcare worker chemical exposure
– Touch-free cassette disposal promotes your team’s safety
– Proprietary plasma technology reduces environmental concentrations of hydrogen peroxide to ≤0.3 ppm, which is well below The American Conference of Governmental Industrial Hygienists (ACGIH®) Threshold Limit Value (TLV®) of 1 ppm, and the recommended short-term peak exposure of no more than 5 ppm

**Reduced costs**
Delivers ongoing economic value
– STERRAD® Systems have been proven to preserve instrument integrity, reducing the frequency of costly repairs and replacements
– STERRAD® Systems consume approximately 70% less energy per year than steam sterilizers*
– Use of STERRAD® Systems instead of steam sterilizers can save an estimated 180,000 liters of water per year*

*Findings from the study: “Assessment of Operating Costs Due to Energy and Water Use During Terminal Sterilization With STERRAD® Systems Compared to a Steam Sterilizer”, 2016

THE NEW RHYTHM OF REPROCESSING

Gas plasma breaks down residual hydrogen peroxide, leaving only the safe elements of water and oxygen behind

Hydrogen peroxide
$\text{H}_2\text{O}_2$

Water
$\text{H}_2\text{O}$

Oxygen
$\text{O}_2$
The New Rhythm of Reprocessing

Please read and follow the Instructions for Use (IFU) prior to using for important information, including contraindications, warnings, and proper directions.

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