



STERRAD™ SYSTEMS



Just Load and Go
PUT STERILIZATION IN
THE TRUSTED,
DEPENDABLE HANDS
OF STERRAD™ SYSTEMS



STERRAD™ SYSTEMS

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 platform with integrated quality-control features, which may enhance compliance.*

STERRAD™ Systems with ALLClear™ Technology deliver 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

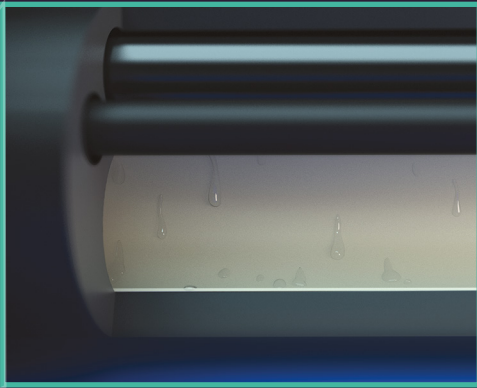
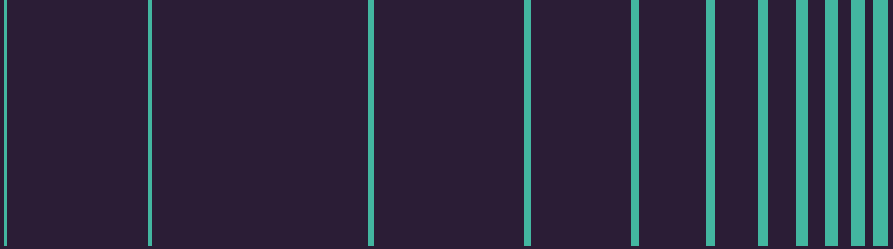
STERRAD™ Systems with ALLClear™ Technology reduce workflow interruptions.

- 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



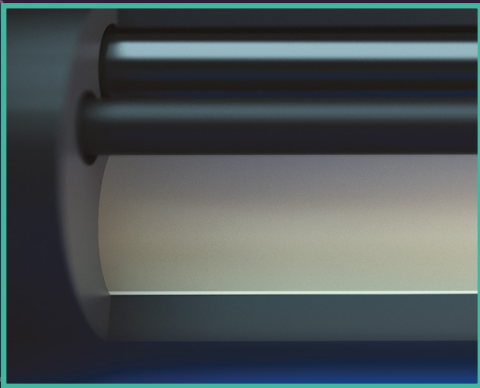
System check

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



Compliance is Crucial

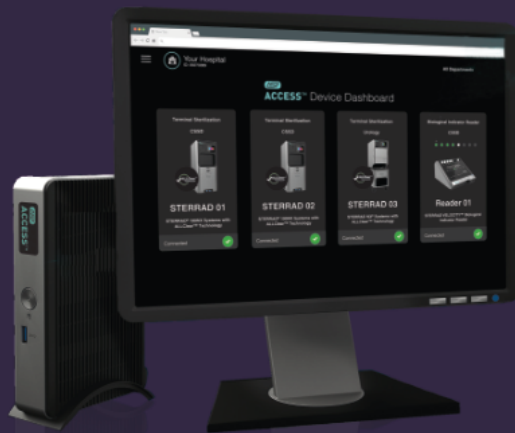
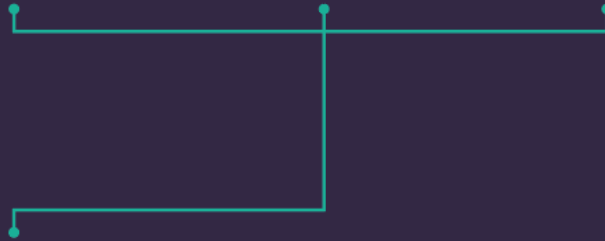
Enhance compliance, automatically*

Quality control that enhances compliance with hospital policies and instrument's 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



ASP ACCESS™



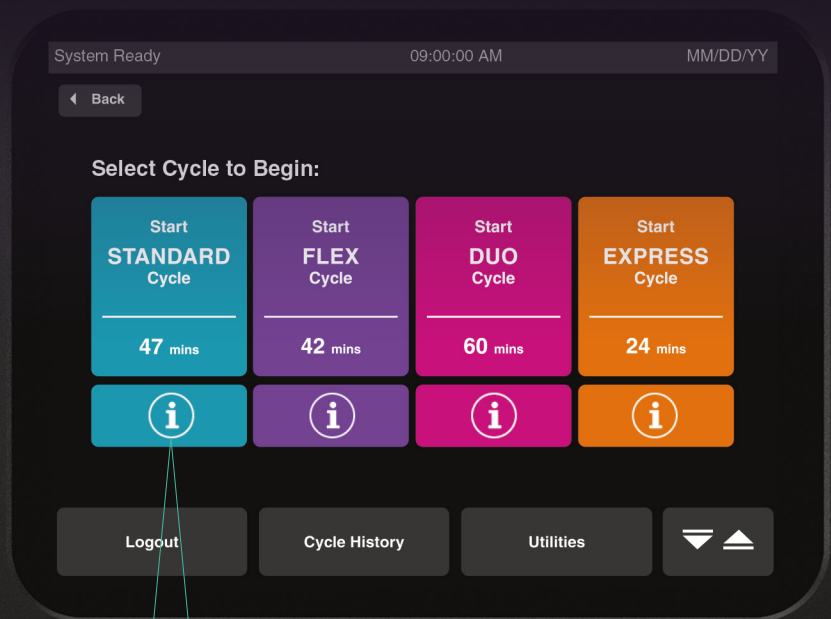
Designed with simplicity in mind

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*

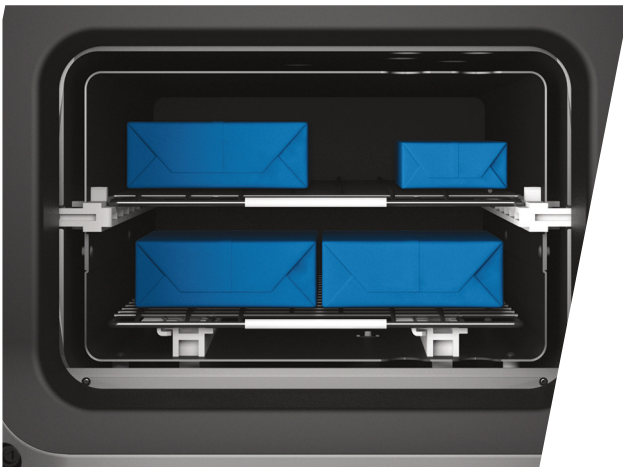
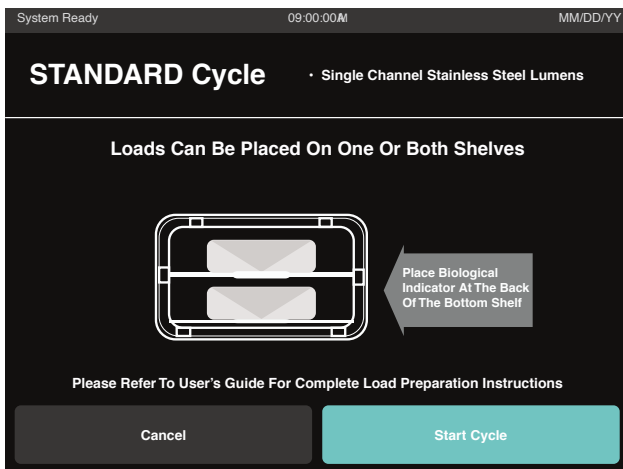
Multiple cycle options offer compatibility with a wide variety of instrument types



i Descriptions of instruments appropriate for each cycle are easily accessed

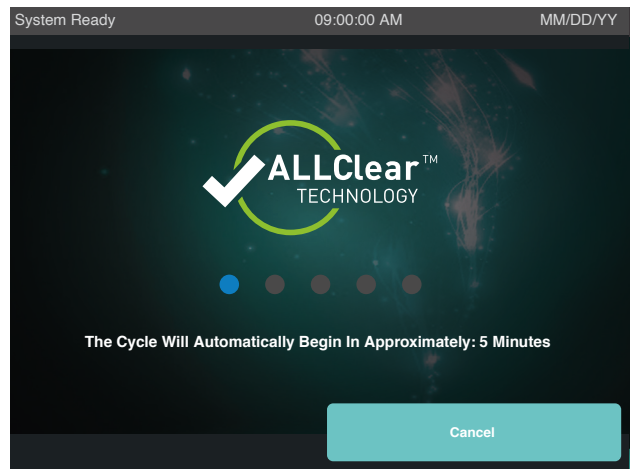
2 Load the chamber

Graphic display indicating proper load placement for the selected cycle



3 Go

Select Start Cycle and let STERRAD™ Systems do the rest



Designed with your priorities in mind



Future-focused system

Upgradeable technology that keeps your systems state-of-the-art

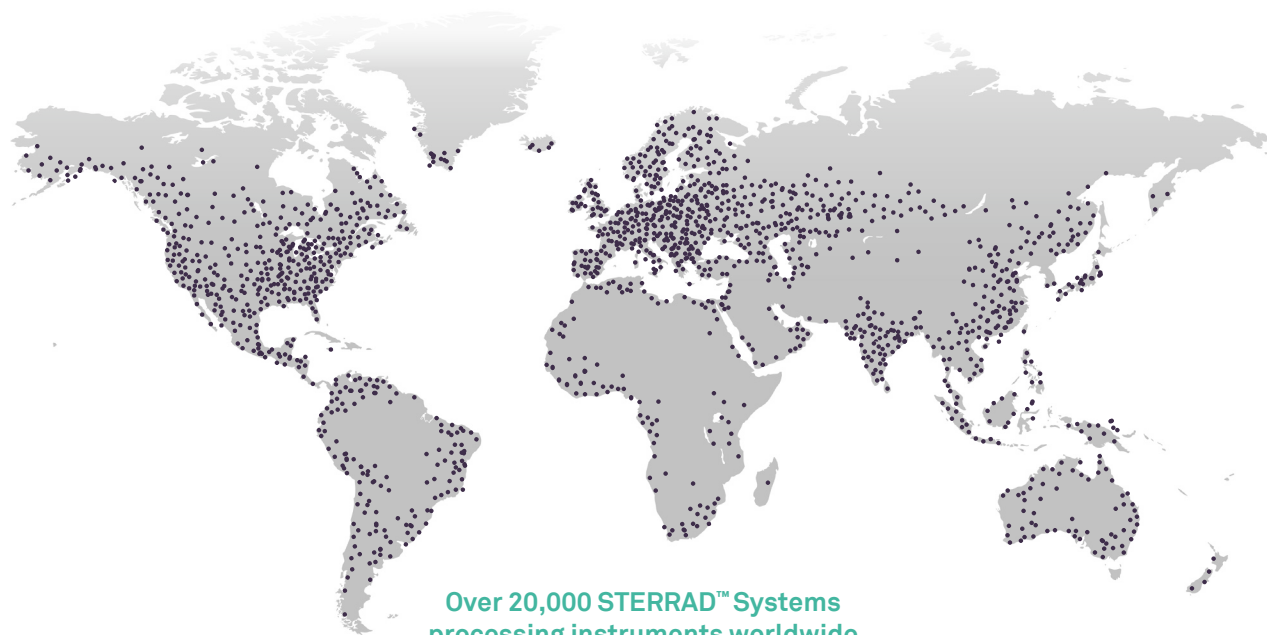
- An expandable, upgradeable sterilization system that enhances processing capability
- Benefit from the latest technology while preserving the value of your capital investment



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

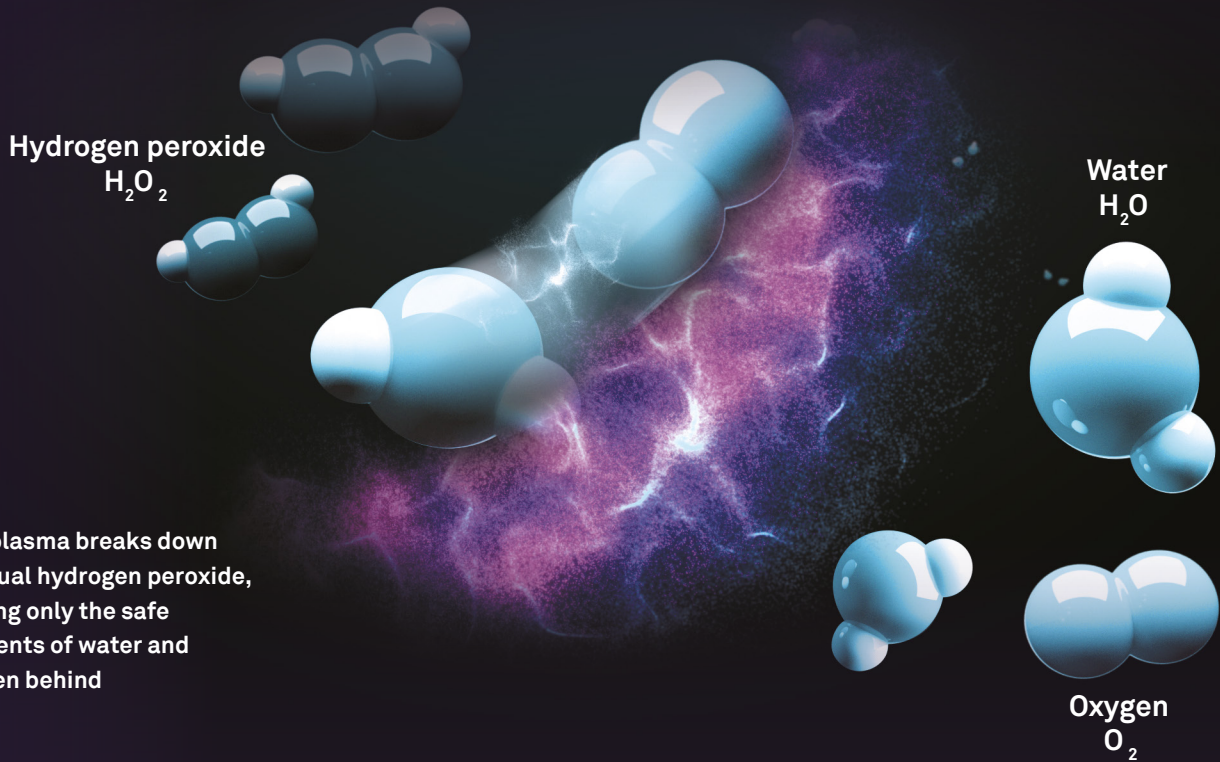
- Touch-free cassette disposal promotes your team's safety
- Proprietary plasma technology reduces environmental concentrations of hydrogen peroxide to ≤ 0.3 ppm, which is well below The American Conference of Governmental Industrial Hygienists (ACGIH[®]) Threshold Limit Value (TLV[®]) of 1 ppm, and 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.



STERRAD™ SYSTEMS

with  ALLClear™
TECHNOLOGY




Important information: Prior to use, refer to the complete instructions for use supplied with the device(s) for proper use, indications, contraindications, warnings and precautions.

asp.com

ASP Advanced
Sterilization
Products

ASP International GmbH, Zug Branch
Bahnhofstrasse 2, Zug 6300, Switzerland
©ASP 2021. All Rights Reserved.

 ADVANCED STERILIZATION PRODUCTS, INC.
33 Technology Drive, Irvine CA 92618, USA

 ASP, The Netherlands BV
BIC 1, 5657 BX Eindhoven, The Netherlands


0123