

# REDEFINING YOUR EXPECTATIONS



Full steam ahead





## Part workhorse. Part thoroughbred.

# Specifically designed for productivity and efficiency.

STERIS steam sterilizers process even the largest loads of instrument sets with effortless operation and efficiency, allowing you to better serve the OR's increased case loads.

### Number of full trays processed per load



Loads are based on 25 lb trays, largest available chamber.



The AMSCO Evolution Medium processes up to 20 trays (500 lbs) of instrument sets in one load. Self aligning loading car and transfer carriage allows quick, hands free loading and unloading and decreases the possibility of contact with hot surfaces.



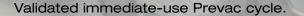
# Safety and compliance come standard.

Our full lineup of steam sterilizers are engineered to be fully compliant with current steam sterilization standards.

When we design our sterilizers, we consider your perspective - the one who's running the machine every day - and we engineer it for staff & patient safety.



Validated to safely sterilize per AAMI/AORN standards, giving you high-volume sterilization while maintaining compliance.





Let us help you automate your cycle documentation and recordkeeping, freeing you for the task at hand.

The AMSCO® 400 Small
Steam Sterilizer features
hands-free foot pedal
operation, smooth
operating sleeved
shelves and a non-heat
conducting door surround
that provide confident use.







## High performance. Low maintenance.

Stay up and running, and satisfying the most demanding OR schedule.

With STERIS you get peace of mind knowing your investment is protected and your operation will not be interrupted with costly delays in downtime.

Gaskets like none other. Our steam activated gaskets help to insure that no air enters the chamber offering worry-free operation. No lubrication is required making them easy to maintain, plus they carry a 2-year warranty.

The rugged, corrosion-resistant, 316L stainless steel chamber comes with a 15-year warranty to maximize your return on investment.

On our AMSCO 400 Small and Medium Steam Sterilizers, safe and easy service access from two sides helps diminish costly downtime and risk of contamination from the service area.



# Huge impact. Small environmental footprint.

### Reduce water consumption and utility costs with every load.

Reducing waste is the right thing to do for the planet and for your bottom line. Experience substantial water and utility savings over the life of the equipment.



- Automatic utilities start-up and shut-down reduces enerav usaae
- Electric vacuum pump significantly reduces water usage
- · RTD sensors minimize the amount of cooling water needed per cycle



Earn LEED-HC credits for your sustainability projects





Reduces water consumption up to



Add STERI-Green® or STERI-Green Plus® water recirculating systems to the Evolution Steam Sterilizers and dramatically cut water usage.

Compared to processing a 500-lb. load in a standard AMSCO Evolution Steam Sterilizer



# Simplicity fueled with options.

### Familiarity and pre-programmed cycles remove complexity for operators.

Standardized one-touch controls across the product line provide a foundation of consistency and ease-of-use, an added benefit of working with STERIS products. The control display graphics are intuitive, easy-to-read and keep the team keenly aware of cycle progress.









Accessories that work seamlessly with all steam sterilizers.

Ergonomic, high-capacity loading systems help maximize staff safety and productivity. They're both easy to



Convenience and excellence in one provider.

Simplify processing, transfer, and storage of sterilization pouches and small packs with our durable, easy-to-clean, stainless steel baskets and dividers. Small, large and extra-large sizes are available.

### Sterility Assurance Products (SAP)

We offer a full complement of sterility assurance and quality control products - Air Removal Tests, Biological Indicators, Chemical Indicators, Steam Test Packs, Record Keeping Forms, Labels, and more - that monitor or record critical performance characteristics of our steam sterilizers.

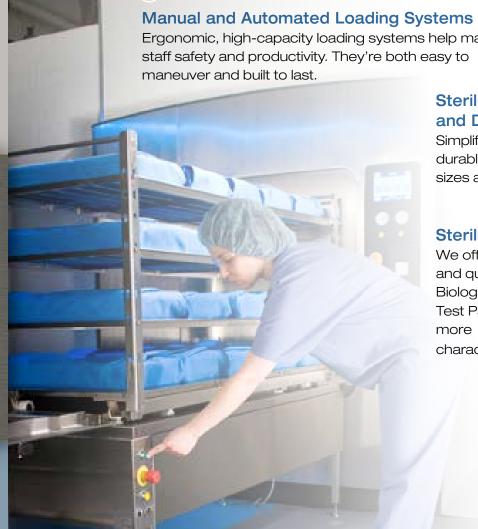


### **Integrated and Stand Alone Steam Generators**

Flexible operation tailored to your facility's needs.

### Liqui-Jet® 2 Detergent

This cleaning solution is specifically formulated to aid in the removal of deposits in the chamber, making cleaning easy and effective.





# Partners for life. Our Service offerings surround you with world-class support.



CS-iQ® Sterile Process Workflow Management **System** - Take advantage of this scalable solution to help your entire peri-operative loop achieve higher levels of performance. Use the three modules of CS-iQ -Workflow Management, Electronic Documentation, and Equipment Performance Management - to go from reactive management to proactive planning.

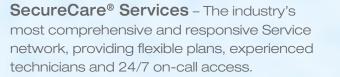
**Systems Planning** – Our experience and knowledge of the perioperative loop extends to offering expert advice. We can help optimize the use of your space and workflow as well as recommend the right equipment for your needs through our design and planning service.



Education - STERIS University provides unique, quality continuing education and training programs for both new and experienced clinicians and technicians.



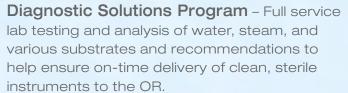




### Comprehensive Coverage -

Cost-saving product protection and preventive maintenance beyond the original factory warranty terms of STERIS equipment.





# The most innovative line-up in healthcare.

Our line of steam sterilizers are customizable through dozens of configurations and accessories that conform to your environment and workflow.





AMSCO® 400
Small Steam
Sterilizer
Uncompromising,
safe and
compliant smallfootprint steam
sterilization.



AMSCO® 400
Medium Steam
Sterilizer
Efficient, compliant
steam sterilization
built for productive
processing.



Pre-owned. Certified. Compliant. Green, Compliant & Productive.

Performance and Value.



LBS. / TRAY

TRAYS/CYCLE

LBS./CYCLE

COST/CYCLE

**CHAMBER SIZE** 

AMSCO® Evolution
Floor Loader
High-volume,
largest-capacity
steam sterilization
with an inherently
efficient design.

**High Performance. Optimized Operation.** 

25

20 (66")

500 (66")

\$1.13\*

Horizontal Sliding or Manual Hinged: 42", 54" or 66"

Vertical Sliding: 39", 49" or 61"

Maximum Capacity. Efficient Workflow.

49" or 72"

LBS. / TRAY	25	25	25
TRAYS (11"X21")/ CYCLE	2 (20")	3 (20")	15 (60")
LBS./CYCLE	50 (20")	75 (20")	375 (60")
COST/CYCLE	\$1.64	\$1.21*	\$3.13
CHAMBER SIZE	16" or 20"	16" or 20"	Horizontal Sliding or Manual Hinged: 36", 48" or 60"

\* Model featuring a vacuum pump. \* Cost based on model with STERI-Green PLUS®

	25
	25 (72")
	625 (72")
	\$1.55*

# One partner. One solution.

Our philosophy involves taking a holistic approach to Central Sterile Service. Nothing is designed or engineered in a vacuum. We develop interconnected products, solutions and services that work together to refine workflow processes, increase efficiency, and provide a safe environment for patients and staff.

We are the leaders in steam. Our commitment to infection prevention and control is unmatched in the industry. Align with STERIS as your ONE Partner that delivers One unbroken Line of Protection.



To learn more about Steam Sterilizers contact your STERIS Representative or visit www.steris.com/steam.

