ASC Solutions

One Integrated Approach to Healthcare.

CONNECTED SOLUTIONS FOR THE ASC

One Integrated Approach to Healthcare.
Today’s Ambulatory Surgery Centers need strategic partners committed to the ASC business model whose products and services are interconnected to meet the goals they jointly share.

ASCs demand and deserve comprehensive sterile processing and OR solutions that address the unique efficiency issues they face in time, space and capital resources; solutions that allow ASC staff to focus their attention where it most belongs – on patient care.

STERIS recognizes the nuances of ASCs – not only in how they differ from larger hospitals, but how they differ from each other – and delivers a rich portfolio of products and solutions, support, planning, and education that meets ASCs’ specific needs.

**Products & Solutions**
- Washing Solutions
- Steam Sterilization Solutions
- Low Temperature Sterilization Solutions
- Liquid Chemical Sterilant Processing System
- Hand Hygiene Solutions
- Environmental Decontamination Solutions
- Endoscopy Solutions

**Sterile Processing & Consumables**
Cleaning and sterilization that fit the demands of an ASC

Only STERIS provides a complete, one-source ASC-specific portfolio of sterile processing products and solutions. Experience uncompromised performance designed to fit an ASC’s footprint, adhere to regulations, and meet the high-volume, fast-paced productivity demands unique to ASCs.
STERIS addresses your instrument management and reprocessing needs with integrated sterile processing solutions.

Our focus is on protecting your valuable surgical instruments, increasing your productivity through simplified SPD processes, and enhancing patient and personnel safety. Along with being environmentally friendly, our sterilizers and washers lower your total cost of ownership by not only reducing cycle times and utility costs, but also increasing equipment load capacities.

Experience confident and complete cleaning and disinfecting with a wide range of surgical instrument cleaning chemistries, hand-hygiene products and sterility assurance solutions. Each is designed to work most effectively with STERIS equipment as part of a complete, interconnected, unbroken chain of infection prevention in your ASC.

Washing Solutions

**Caviwave® Ultrasonic Cleaning System**
Provides powerful sonic cleaning options for everything from delicate ophthalmic instruments to heavy orthopedic sets.

**RELIANCE® Table Top Ultrasonic Cleaning Systems**
Helps effectively clean, thoroughly rinse and lubricate delicate surgical instruments in an easy-to-use tabletop design. Two sizes available.

**AMSCO® 2532 Washer/Disinfector**
The first small washer designed specifically for the smaller SPD or ambulatory surgery center. It fits your budget, space and schedule.

**AMSCO® 3052 Single Chamber Washer/Disinfector**
Efficient cleaning and dependable performance at a price that fits your budget.

**eSSENTIALS Concentrates™**
Enzymatic Presoak and Cleaner, Neutral Detergent and Alkaline Detergent
A line of enzymes and detergents for automated washing and manual cleaning delivering proven effectiveness on a wide range of materials.

**Larger sizes - 10 liters, 20 liters and 40 liters - are available for washers**

**Hinge-Free™ Instrument Lubricant**
A non-silicone-based medical instrument lubricant for metal instruments. Regular use of Hinge-Free will keep surgical instruments operating freely and easily.

**VERIFY™ All Clean Washer Indicator**
Designed to verify the cleaning efficacy of a washer, this indicator provides a consistent, reproducible method to routinely check the performance of the automated washer/disinfector process and instrument cleaning chemistry functionality.
Steam Sterilization Solutions

AMSCO® 400 Series Small & Medium Steam Sterilizers

AMSCO® 400 Series Small Steam Sterilizers are engineered to be fully compliant with current steam sterilization standards. AMSCO 400 Medium Steam Sterilizers are validated to safely sterilize heat and moisture stable materials in packs up to 25 pounds.

AMSCO® C Series Certified Pre-Owned Small Steam Sterilizer

The first remanufactured steam sterilizer on the market to offer the latest technology in steam sterilization.

AMSCO® Steam Generator

Optional Integral Steam Generator is constructed of 316L stainless steel or carbon steel. Generator is integral for and operated by sterilizer control system.

VERIFY™ SixCess® 240FP 4 Challenge Pack

These packs are used to monitor prevac steam sterilization loads with 4, 10 or 20 minute exposure time, and can be used to release non implant loads. Each pack consists of a series of steam penetration and air removal barriers.

VERIFY™ SixCess® 270F 4 Min Indicator

Cycle Specific Indicators monitor the validated sterilization parameters required to be delivered. Total yellow to blue/purple color change eliminates the guesswork of tonal color changes.

VERIFY™ Bowie Dick Test Pack

This pack consists of a series of air removal and steam penetration barriers. A chemical indicator is located in the center of each pack. Equivalent in performance to the AAMI Bowie Dick Test, the VERIFY Bowie Dick Test Pack provides reliable performance and accurate results.

Low-Temperature Sterilization

V-PRO® 60 Low-Temperature Sterilization System

A small-footprint, low-temperature sterilizer designed for use in the OR or CS for fast-turnaround of surgical devices. To keep up with the OR demands it can process heat-sensitive devices, such as flexible surgical endoscopes, and stainless steel instruments, along with other lumened, non-lumened, and flexible devices with ease and productivity. Depending on space availability, the unit can be cart or counter mounted.

V-PRO® maX Low-Temperature Sterilization System

A low-temperature sterilizer designed for fast-turnaround of surgical devices. To keep up with the OR demands it can process heat-sensitive devices, such as flexible surgical endoscopes, and stainless steel instruments, along with other lumened, non-lumened, and flexible devices with ease and productivity.
Liquid Chemical Sterilant Processing System

**S1E® Liquid Chemical Sterilant Processing System**

Provides the fastest automated processing time – 23 minutes – for cleaned, reusable, immersible, and heat-sensitive critical and semi-critical devices. S40™ Sterilant Concentrate is a powerful liquid chemical sterilant that eliminates all microbial life.

**Revital-Ox™ Endoscopy Solutions**

**Revital-Ox™ Bedside Complete**

An all-in-one detergent and impregnated sponge bedside kit formulated to pre-clean and remove lipid and proteinaceous soils from the exterior of flexible or rigid endoscopes, accessories and surgical instruments.

**Revital-Ox™ Enzymatic Detergent**

Superior cleaning and formulation for use in cleaning of flexible or rigid endoscopes, related accessories, ultrasound probes and other medical devices. A low-foaming, neutral-pH, free-rinsing detergent with biodegradable ingredients and 2X concentrated.

**Revital-Ox™ Resert® High Level Disinfectant**

A ready-to-use, fast, safe, high level disinfectant that provides an alternative to commonly used aldehyde solutions.

**Automated Endoscopy Reprocessor**

**Reliance® EPS Endoscope Processing System**

Automated endoscope reprocessor that uses an oxidizing chemistry to provide a safe and efficient alternative to aldehydes in a validated system.

**Environmental Decontamination Solutions**

**Coverage® Spray TB Plus**

A premium, ready-to-use hard surface disinfectant that kills a broad range of bacteria, viruses and fungi, including Mycobacterium tuberculosis, within three minutes.

**LpH® se Concentrated Germicidal Detergent**

A non-alkaline, phenolic germicidal detergent designed to be effective in hard or soft water and in the presence of 5% organic soil. The use-dilution of this product is specifically formulated to clean, disinfect and deodorize in a simple one-step process.

**Coverage® Plus Germicidal Surface Wipes**

Non-woven disposable cloths containing a stable, low pH formulated disinfectant deodorant cleaner. Designed for use on hard, non-porous surfaces such as stainless steel, formica, tables, carts, baskets, counters, cabinets and telephones.

**Pathogen™ UV Disinfection System**

Part of a complete cleaning and disinfection program that kills 99.999% of MRSA and VRE, and 99.99% of clostridium difficile spores on environmental room surfaces. The easy-to-use, mobile system improves infection control practices and minimizes risk from contaminated environmental surfaces.

**Hand Hygiene Solutions**

**Kindest Kare™ Air-Infused™ Foam Antiseptic Handrub**

Alcohol handrub that has fast-acting, broad-spectrum efficacy. Fragrance and dye free, this mild healthcare personnel handwash is CHG compatible.

**Bactoshield® 2% CHG Surgical Scrub**

A second-generation formulation technology that allows 2% Chlorhexidine Gluconate to be as efficacious as 4% Chlorhexidine Gluconate. Produced to be thicker for less run-off and better lathering characteristics.
ASCs love what we bring to (and around) the table

Everything an ASC needs to outfit a surgical suite can be found in STERIS’s intelligently designed portfolio of surgical products and solutions. From integrated, easy-to-move ceiling solutions, lightweight and versatile tables and accessories, scrub stations, and efficiently designed cabinet systems, let STERIS give you the freedom to focus on what you do best – care for patients.

Products & Solutions
- Surgical Tables
- Surgical Table Accessories
- Surgical Lights
- OR Video & Integration
- Warming Cabinets
- Scrub Stations
- Storage Cabinets
Surgical Tables

**STERIS® 4085 General Surgical Table**

Outstanding versatility and value, this table’s design gives a surgical team the flexibility, control and convenience they need for today’s patients and procedures. A four-section table top contours to all patient postures; the powered slide improves C-arm access; and the leg section can be quickly removed for unrestricted perineal access.

**AMSCO® 3085 Surgical Table**

The AMSCO 3085 SP table deftly handles virtually all the surgical specialties expected of a general surgical table, including urology and neurology, pediatrics and bariatrics, ENT and endovascular, and even orthopedics, including skeletal traction, with accessories.

**STERIS® OT 1000 Series Orthopedic Surgical Table**

Designed with advanced controls and unrestricted access to the operative site to maximize operational efficiency while maintaining patient and staff safety. Its revolutionary SWAN technology provides virtually effortless movement of the anatomy for Anterior Approach Total Hip Arthroplasty (AATHA), fracture reduction and many other orthopedic procedures.

**AMSCO® 3085-R and AMSCO® 3080-R Certified Pre-Owned Surgical Tables**

Qualified STERIS remanufactured equipment that comes with comprehensive service coverage in the first year and is meticulously inspected using our comprehensive pre-sale checklist.

**Surgical Table Accessories**

Surgical table accessories and support systems provide complete flexibility and versatility for patient positioning with enhanced radiolucency and higher patient weight capacities, assuring surgical teams of increased productivity, ease of use, long term reliability and patient safety.
Surgical Lights

HarmonyAIR™ G-Series Surgical Lighting System

Experience the clear difference in coolness, comfort and natural color rendition inherent in pure, white LED light. STERIS’s G-Series Surgical Lighting System delivers it to you affordably without compromising quality.

Integration

Harmony iQ® Integration Systems

Integrate operating rooms with the latest in HD image management, signal routing and bandwidth. System provides the flexibility and scalability to ensure your capabilities can grow as your needs evolve.

Vividimage® D 27” HD Surgical Display

True-to-life color, crisp details and outstanding clarity without glare in every image on monitors designed for the surgical environment.

Harmony® ConnectPoint™ Video Connectivity System

Flexible, efficient and reliable video connectivity, the STERIS Harmony ConnectPoint solution solves your toughest positioning challenges by supporting all standard video signals, covering a 340° arc around the sterile field and reducing total room turnover time.

Case Goods

AMSCO® Warming Cabinets

Designed to store and warm sterile intravenous (IV) and surgical irrigation fluids, linens, and blankets, there’s a size to meet every clinical need. AMSCO Warming Cabinets offer an instant LED readout, individual compartment control, efficient heating, and superior durability and quality.

Streamline® Scrub Stations

Durable scrub sinks thermoformed of high-quality KYDEX® material with built-in antimicrobial protection. Seamless large coved basin is easy to clean and reduces potential contaminants.

AMSCO® OR Storage Console

Organize supplies and equipment behind closed doors within the operating room for instant access and protection of sterile supplies.

* KYDEX® is a registered trademark of KYDEX, LLC
STERIS SecureCare™ services offer peace of mind and responsive, knowledgeable technical assistance and troubleshooting to keep your attention on running a smooth ASC operation. With more than 800 trained and experienced field service technicians around the country, we’re dependable, convenient and always only a phone call away 24/7. Our flexible plans meet any needs and budget.

**Count on Us.**

- **Proactive** - ProConnect Response Center can predict potential issues to reduce equipment downtime
- **Dependable** - Quality parts help ensure continued equipment performance
- **Convenient** - View performance reports, schedule service and order parts online

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**The Support You Need, When You Need It**

STERIS service professionals are there to support you throughout the life of your equipment.

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**Maintenance Coverage Options**

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<th>SecureCare Comprehensive</th>
<th>Labor Only</th>
<th>Scheduled/Preventive Maintenance</th>
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<td>Extended Coverage Hours</td>
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<td>Scheduled Inspection-Labor</td>
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<td>ProConnect™ Response Center</td>
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<td>Priority Technical Support 24/7</td>
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<td>Detailed Service Documentation</td>
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*with Customer purchased PM Parts

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**STERIS Support Services**

- **ProConnect™ Response Center** – A simple, cost-effective way to increase equipment uptime, reduce the hassle of unplanned maintenance and give you more time to focus on your many other responsibilities. ProConnect monitors your equipment performance, notifies you immediately if there is an issue, and prioritizes a resolution of the problem.

- **Performance Checks and Parts/Labor Kits** – This includes inspection and adjustment of OR lights, tables, equipment management systems and integration systems, and proper documentation, as well as annual preventive maintenance parts, labor to install parts, and documentation of service visits.

- **Preventive Maintenance** – Get the maximum life for your STERIS equipment with on-demand checkup and preventive maintenance services. The service includes a thorough manufacturer’s inspection and calibration, replacement of wear parts, necessary equipment adjustments, and proper documentation.

- **Specialty Services** – STERIS offers water quality and scale-related services, equipment calibration, performance and quality validation services, and non-contract repair services for when the unexpected happens and you need immediate attention to keep your operations running.

- **Installation, Training** – STERIS installation teams bring unparalleled technical knowledge and experience to our product installs. We’re fully trained and certified in healthcare construction, and we’ll coordinate your project to ensure a smooth and professional start-up of your equipment. You can even leverage our expertise for training on equipment performance and maintenance.

- **In-House Team Support** – Create your own service plan based on your individual needs. Options include priority technical support, ProConnect Response Center, labor/parts/PM, OR performance checks, preventive maintenance/parts and labor, online Customer Care Center.
STERIS UNIVERSITY

In an ever-changing industry, the learning never stops

Through STERIS University we’re committed to providing a quality education and training environment to support our surgical and infection/contamination prevention solutions. Our comprehensive education and training courses cover subjects such as:

- Devices and reprocessing
- Infection prevention control
- Surgical care
- Service, safety and quality
- Architectural design
- STERIS technical training center

STERIS University is a unique, distinctive education environment that embraces the importance of lifelong learning in the healthcare industry. It focuses on delivering challenging curriculum related to technical healthcare education and management development for clinicians, technicians and future leaders.

Our vision with STERIS University is to maintain accessibility, affordability and high academic achievements while building good relationships with our education partners.

We have long recognized and valued the daily commitment of the clinical healthcare professional toward quality patient care, and STERIS University faculty and staff are here to support you and your team in your educational endeavors.

Programs that reflect the pulse of the industry

In order to connect STERIS University with professional communities and the educational needs that exist in the field, we’ve developed an Academic Advisory Board comprised of healthcare industry leaders from academia, clinical engineering, CMS recognized accreditation, gastroenterology, infection control, perioperative service, and sterile processing.

Their professional experience and guidance help us monitor existing core curriculum and define our future education development and direction. They bring valuable external experience and perspectives to bear as STERIS University considers future education program growth and monitors the quality of its existing programs.

Committed to quality education opportunities

Our commitment to quality is unmatched. STERIS University has an established and documented operating system designed for education and training incorporating the requirements of ANSI/ISO/ASQ Q9001:2008 and meets criteria of various continuing education credentialing organizations.

We have planned and implemented monitoring, measurement, analysis and improvement processes to ensure conformity of the quality management system and conformity of the education delivery and to continually improve the effectiveness of the quality management system.
Optimize your ASC’s design

Designing your state of the art Ambulatory Surgery Center can bring many challenges. You must optimize your facility with the highest levels of productivity and efficiency while affording flexibility for expected growth strategies as well as future technologies.

Recognizing healthcare facilities must do more with fewer resources, STERIS maintains keen focus on LEED (Leadership in Energy & Environmental Design) as well as LEAN (or Process Optimization) principles as they relate to building design and equipment planning recommendations.

1958: STERIS became the first company to dedicate a team to help/support customers in the design of their healthcare facilities.

STERIS Planning & Design services

With a team of 30 field-based Project Design Managers, 25 Installation Managers, 20 dedicated Medical Equipment Planners and Professional Services Consultants, STERIS assists owners, architects, equipment planners and tradespersons, through:

- Project Management/Design
- Project Management/Installation
- Facility Design and Planning
- Architectural Education with the AIA

There are just over 5,000 ASCs in the U.S. STERIS has been a part of more than 3,000 of those centers.

A Wealth of Planning & Design Resources

- 3-D Virtual Reality Programs
- Equipment Configuration Software
- Design/Build CAD & BIM Programs
- Workflow & Space Analysis
- Production & Utilization Studies
- Architectural Portal
- Customer Solutions Center
- Pre / Post Order Equipment Submittal Packages
It’s more than a policy. It’s our responsibility.

At STERIS, environmental stewardship inspires us to reinvent the way we innovate and operate. As part of the global community, we’re committed to providing you with environmentally responsible solutions that help you meet your goals, so that you can focus on what you do best – provide the highest quality patient care.

Our Environmental Stewardship Initiative encompasses our products and solutions, company operations, and social responsibility. We are committed to helping protect the environment and communities in which we operate.

**Our Stewardship Philosophy**

**DESIGN** products so as to consider their environmental impact during production, use and disposal.

**INTEGRATE** environmental considerations into our business activities, and establish and maintain an environmental management system.

**COMPLY** with all applicable environmental laws, rules, regulations and corporate standards.

**WORK CONSTRUCTIVELY** with trade associations, government agencies and others to develop equitable and realistic laws, regulations and standards that protect human health and the environment.

**IMPLEMENT** pollution prevention programs to reduce waste and the consumption of natural resources (materials, fuel, and energy).

**EDUCATE AND TRAIN** employees regarding environmental sensitivity and awareness.

**COMMUNICATE** our commitment to environmental excellence to our employees, customers, suppliers and the communities in which we operate.

STERIS has been awarded the prestigious Green Seal Certification for its Kindest Kare® Foaming Handwash.
Learn more about **STERIS ASC Solutions** by contacting your STERIS Representative or visiting steris.com/healthcare/ambulatory.