



# PureSteel™ Healthcare Reprocessing Sinks and Sink Solutions



# PureSteel™ Healthcare Reprocessing Sinks

Engineered by sink specialists who understand the reprocessing environment, PureSteel™ Healthcare Reprocessing Sinks are the comprehensive decontamination sink for sterile processing and gastroenterology departments.

PureSteel™ Healthcare Reprocessing Sinks were designed alongside sterile processing and GI professionals to improve staff ergonomics, enhance productivity, and support effective, compliant cleaning practices.

## Purpose-Built Reprocessing Sinks that Deliver Results

Designed alongside sterile processing and GI teams, PureSteel™ Healthcare Reprocessing Sinks help departments optimize key operational goals with a durable, customizable solution that fits into any space or workflow.

PureSteel™ Sinks support critical department outcomes, including:

- ◆ Enhanced ergonomics, with features that reduce strain and support technician comfort.
- ◆ Increased productivity, by streamlining workflows with configurations tailored to your department, plus a full catalog of sink accessories and tools.
- ◆ Effective cleaning outcomes, by supporting IFU compliance and manual cleaning best practices.
- ◆ Better space utilization, by utilizing pegboards, undershelf storage, and accessories to optimize space in any footprint.
- ◆ Long-term performance and value, with stainless steel craftsmanship that withstands harsh environments and high-volume use over time, plus included extended warranties.

Both standard and fully custom sink options are available designed to meet your department's layout, workflow, and clinical goals.



## Key Features for all PureSteel Sinks

- ◆ Includes (8) additional outlets to add power & capacity at each sink.
- ◆ 304 stainless steel construction for heavy, all-day instrument reprocessing.
- ◆ Backwall pegboards open up counterspace for instrumentation and tools, plus create maximized, ergonomic spaces. Non-pegboard backwalls also available.
- ◆ Optional height-adjustability with electro-mechanical lifters with 3-year warranties.
- ◆ Range of built-in options and accessories to fit the sink to its appropriate function.
- ◆ Fully customizable to the objectives of the department.
- ◆ Arrives pre-installed, ready for quick integration into the department. Avoid installation delays by your sink vendor.
- ◆ EZ Gate Hinge™ Pegboards for those who need accessibility.
- ◆ 12" backsplashes for building code compliance available.



Customer Insight: A partial pegboard to avoid a pass-through window allows departments to maintain organization without sacrificing workflow

### Custom options for sinks

- ◆ Custom sizes, both in length, width, depth
- ◆ Back wall designs and heights
- ◆ Basin placement and sizes, including length, width and depth
- ◆ Custom backsplashes

# PureSteel™ Endoscopy Sinks

PureSteel™ Endoscopy Sinks support gastroenterology departments in achieving compliant, efficient, and effective endoscope reprocessing. Designed to meet ANSI/AAMI ST91, SGNA guidelines and endoscope IFU, they offer customizable configurations to fit any department, even the smallest GI suites. Developed in collaboration with GI professionals, PureSteel™ Endoscopy Sinks are built for long-term performance, higher quality reprocessing outcomes, and streamlined, unidirectional workflows.

## Compliance, Ergonomics & Excellence in Scope Reprocessing

PureSteel™ Endoscopy Sinks are purpose-built to meet the unique challenges of endoscope reprocessing. They create ergonomic, efficient, and compliant workspaces for critical needs like staging, leak testing, manual cleaning, and visual inspection of both flexible and rigid scopes.

PureSteel™ Endoscopy Sinks help departments achieve valuable ROI against critical GI measures, including:

- ◆ **Improved quality outcomes**, by integrating features that support thorough cleaning for complex scope IFU.
- ◆ **Enhanced ergonomics**, with height-adjustability, wrist rests, custom basin depths, and layouts that reduce strain and support technician comfort.
- ◆ **Better compliance**, by meeting ANSI/AAMI ST91:2021 unidirectional workflow standards with customization options that do not sacrifice compliance due to space.
- ◆ **Space-conscious design**, with customizable sink widths, basin quantities, pegboards, staging areas and accessories to optimize limited or irregular department layouts.



**Customer Insight:** Basin design allows for sideways orientation to preserve depth while accommodating three basins in tight spaces.



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*At a minimum, two sinks or one sink with two separate basins should be used, one sink or sink basin should be designated for leak testing and manual cleaning, and the other only for rinsing. Optimally, three sinks or one sink with three separate basins should be used, with each function in a separate sink or basin.*

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- 3.3.2, ANSI/AAMI ST91:2021



Customer Insight: Offset basins increase available staging space, supporting improved organization and workflow during scope handling.



## QuickSonic™ Sink System

### Compact ultrasonic sink system for capacity and dedicated cleaning

The QuickSonic™ Sink System is a compact, single-bay solution that combines soaking and ultrasonic cleaning for fast, effective bioburden removal. Ideal for tight decontamination spaces or as a quick-cycle adjunct to existing systems, it reduces device handling while supporting safer, more efficient manual cleaning.

#### Why does it work?

- ◆ Quieter design that is safer for technicians
- ◆ Height-adjustable ultrasonic system that improves staff ergonomics
- ◆ Back wall adjusts with the sink and keeps manual cleaning tools at an ergonomic height for staff
- ◆ Overflow prevention drain
- ◆ Lids to cover during ultrasonic cycles
- ◆ 30" x 18" Sink/Sonic basin size, great for larger devices
- ◆ Large display that displays sonic cycle times and water temperature
- ◆ Programmable sonic cycle in 1-minute increments
- ◆ Ergonomic wrist slants to remove pinch points and improve ergonomics



## PureSteel™ Inline Sonic System

### An inline sonic that works for your workflow, not against it

The PureSteel™ Inline Sonic System brings ultrasonic cleaning directly into your reprocessing sink without sacrificing space, disrupting workflow, or taking up valuable countertop real estate. Designed for PureSteel™ Healthcare Sink basins (30" only), this system delivers flexible, powerful ultrasonic cavitation for fine, detailed surgical instrumentation that demands additional cleaning steps.

#### Why does it work?

- ◆ Easily removable for service or future workflow changes-maintain uptime without impacting sink use
- ◆ Inline cavitation cleans delicate joints, with precision, right inside the sink
- ◆ Frees up standalone ultrasonic systems to handle complex devices
- ◆ Perfect for overflow, basic instrumentation, or dedicated cycles (like ocular or pediatric sets)
- ◆ Available in any basin location of your choice, enhancing layout flexibility
- ◆ Ideal for smaller departments without space for standalone sonics
- ◆ Includes built-in storage for ultrasonic lids



# PureSteel™ Xi Reprocessing Sink

## Compact sink fits robotics, endoscopes, and other instruments easily

The PureSteel™ Xi Reprocessing Sink is a compact, ergonomic solution that expands sink capacity without renovation. Designed for endoscope, robotic, and large instrument reprocessing, it features an adjustable pegboard, 8" basin depth, and slanted wrist edges to support technician comfort and compliance, all in a space-saving footprint.

### Why does it work?

- ◆ Height-adjustable options improve ergonomics
- ◆ Slanted wrist edges at the edge of the sink basin remove wrist pain and pinching
- ◆ Small footprint to fit into pre-existing decontamination areas
- ◆ Allows departments to create a dedicated area for specific instrument reprocessing such as MIS, endoscopes or robotic instruments
- ◆ Integrated power outlets to make accessory management easy & flexible
- ◆ Fully customizable pegboard or backwall
- ◆ Integrated lighting to meet ANSI/AAMI ST79 and ANSI/AAMI ST91 requirements
- ◆ Overflow drains prevent flooding of the sink and remove the need to reach into sink basins to drain
- ◆ Internal sink basin dimensions: 30"L x 18"W x 8"D inches



# PureSteel™ Mobile Soaking Station

## Mobile, dedicated soaking station saves space and reduces reprocessing delays

The PureSteel™ Mobile Soaking Station creates flexible, dedicated space for soaking robotic, orthopedic, and complex instruments. Built on casters with a back wall, it supports IFU-compliant soak times and can be outfitted with timers, flushing, and dosing systems to serve as a secondary reprocessing sink.

### Why does it work?

- ◆ Perfect for a 30-minute robotic soak per IFU, or delayed reprocessing for flexible endoscopes
- ◆ Create extra sink spaces for reprocessing, or establish dedicated areas for specific surgical instruments
- ◆ 30"x18" basin perfectly fits robotics, orthopedic sets and longer instrumentation
- ◆ Included organizational back wall pegboard keeps tools close at hand without using additional countertop space.
- ◆ Can be purchased with a faucet and hard-plumbed, when needed.



### BUILT-IN FEATURES



#### Wrist Rests

Removes pinch points and strain on users' wrists while diverting contaminated liquids away from technicians.



#### EZ Gate Hinge™ Pegboard

Hinged pegboards allow easy reorganization of accessories, and ability to clean behind pegboards with ease



#### Inline Sonic System

In-basin ultrasonic system; available with 30"L basins. 1 per sink.



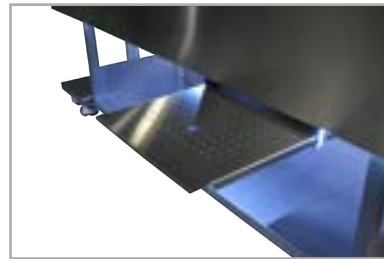
#### Basin Lights

Integrated basin lights assist technicians with leak testing and visual inspection. 2 or 3 built-in lights available.



#### PureSteel™ Telescoping Drain

Creates durable, long-lasting drain system for vertically adjusting equipment



#### Staging counter storage shelf

Stores staging panels for easy access



#### Height-adjustable shelf

Allows easy access of materials; adjusts as sink height adjusts



#### Temperature Gauges

Built-in temperature gauges provide consistent read-outs of temperatures to ensure compliance with chemistry.

### MANUAL CLEANING SOLUTIONS



#### FlexiPump™ Independent Flushing System

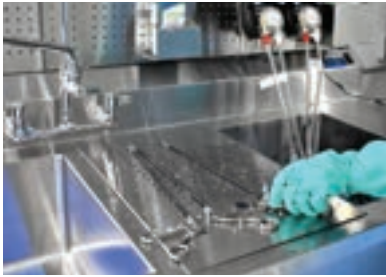
Assures copious flushing of internal lumens for nearly all specialty devices while reducing repetitive motion injuries associated with traditional flushing methods.



#### PureStation™ Sink Inserts

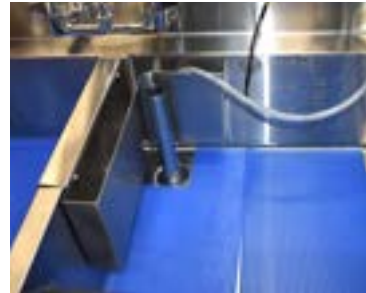
Raises the working level in deep, pre-existing sink basins to improve employee ergonomics, while a dedicated Eye Sink provides a designated cleaning area for ocular instruments.

## BASIN ACCESSORIES



### Staging Panel

Create optional and flexible arrangements of additional counter space when staging room is required.



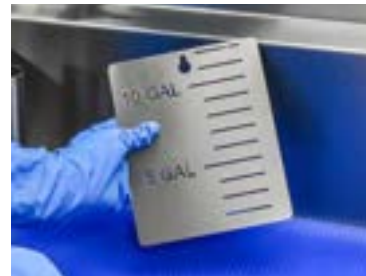
### PureSteel™ Stainless Solution Tank

Provide a separate, dedicated space for chemicals and solutions when reprocessing, available either right-handed or left-handed.



### Silicone Surface Liner

The 20"x20" silicone basin liner protects delicate instruments and can be used in sink basins or on countertops.



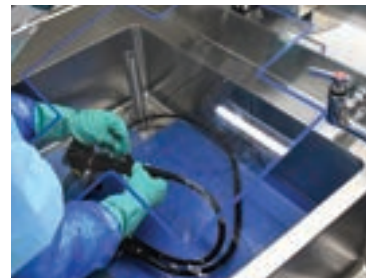
### Volume Indicator Plate

Removable, cleanable alternative to sink basin stickers



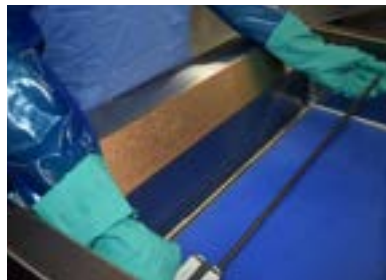
### Surface Liner

Protects delicate instruments with a 3/4" thick nitrile foam blend that resists chemicals and will not absorb liquids.



### Splash Guard

Provides a clear shield to cover a sink basin, reducing a user's contact with aerosols and contaminated reprocessing fluids.



### Copper Clean® Anti-Microbial Wrist Rest

Copper eliminates 99.9% of microorganisms within 2 hours, providing continuous antimicrobial protection for patients and staff.

## PEGBOARD ACCESSORIES



### Touchless Auto Dispenser

This automated, hands-free enzymatic dispenser features a dosage readout and built-in temperature gauge for accurate and efficient use.



### Scope Buddy Plus Shelf

Mounts Scope Buddy Plus systems onto pegboards



### Small Leak Tester Shelf

Shelf designed to support and mount smaller leak testers; great for Olympus-style leak testers

## PEGBOARD ACCESSORIES *(continued)*



### Monitor Arms & Mounts

Mount monitor screens, keyboards, scanners, tablets and more. Multiple mounting styles available.



### Waterproof Timer

This submersible, waterproof timer features highly visible LED digits and includes a bracket for easy installation at soaking stations and sinks.



### Workflow Plate

Plates indicate leak test, soak, flush, wash, rinse, and test, and ocular-only.



### Wire Baskets

Organize reprocessing equipment and supplies onto back walls at ergonomic heights.



### 32oz Bottle Holder

Keeps 1-2 bottles organized and easily accessible on the back wall.



### Gallon Holder

Keeps 1-2, gallon bottles organized and easily accessible on the back wall.



### Glove Box Holder

Holder provides an area to place dispensable boxes of disposable gloves.



### Automated Endoscope Reprocessing (AER) Rack

Plug adapters in close to the AER, accommodating up to 11 tubes for efficient connectivity.



### Brush Bath & Shelf

Allows instruments to soak on a back wall with a built-in drain system.



### Brush Holder & Organizer

Organizes up to 8 cleaning brushes at an easy-to-reach, ergonomic height for convenient access and storage.



### Bluetooth Speaker

Connects by Bluetooth to phones, computers.



### Pegboard hooks

Hang accessories from pegboards with hardware-free installation for easily rearrangeable layouts.

## FAUCETS & SPRAYERS



### Rinse Sprayer

Provides consistent and copious rinsing of instrument sets and trays using treated water



### Standard Faucet

This wall-mounted sink faucet features an 8" swing spout and easy-to-use lever handles.



### Deionized Faucet

Provides treated water, comes with a removable-tip handle for accessory attachment, such as a spray gun, and features a white DI designation for deionized water applications.



### Sprayer Faucet

Add-on faucet features 44" flexible stainless steel hose, 10" swing nozzle.



### All-in-One Deionized Faucet

Combines the Deionized Faucet with the Rinse Sprayer that can be used independently or at the same time.

## ERGONOMICS



### GelPro Anti-Fatigue Mats

Floor mats for sterile processing, OR, and surgical spaces.



### GelPro Workflow Basin Mats

Label sinks with appropriate reprocessing stages: soak, rinse, final rinse, also cart washer safe.

## LIGHTING ACCESSORIES



### Light Hood

Durable light hood provides high-quality lighting at the sink.

3400 lux (against requirement of 500)



### UV Blacklight LED Light Hood

Durable hands-free detection of bone cement on orthopedic devices fits seamlessly into our existing light hoods alongside the standard LED light bar.



### Magnification Task Light

Features 1.8–3.0x magnification, a 39" arm length, and dimmable lighting with an on/off switch.

6600 lux (against requirement of 2000)



### Halogen Magnifier Task Light

Features 2x magnification, a 39" arm length, and dimmable lighting with an on/off switch.

15700 lux (against requirement of 2000)



### PureSteel™ 4.75x Magnification Task Light

The task light features two removable, swappable 2.25x lenses (no tools required), a long-lasting LED bulb with an estimated 20,000-hour lifespan, and touch-sensitive brightness controls.

3200 lux (against requirement of 2000)

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*Adequate lighting of work surfaces should be provided in accordance with the recommendations of the Illuminating Engineering Society of North America (IES) for minimum levels of illuminance for various categories of work environments (Table 1) (Rea, 1993).”*

- ANSI/AAMI ST79:2017 3.3.5.6 Lighting

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