





## Rethinking education environments for student and faculty wellness

There is a strong correlation between students' academic performance and a school's physical condition. Distractions and even health issues arise due to poor indoor conditions, but improving environmental factors enhances learning and increases attendance.



Reduce germ transmission with touch-free technology



Promote hydration and environmental sustainability



Prevent vandalism and reduce maintenance costs



Ensure accessibility and support inclusiveness for all individuals



Find cost effective solutions that meet your facility's needs



Meet sustainability goals and support student wellness

*Performance Series Arrowhead Sink ELA-83000 in SloanStone® Solid Surface White with Combination ESD-1501 (Optima® EAF-150 Faucet and Sloan® ESD-1500 Soap Dispenser) in Polished Chrome.*

## Preventing the spread of germs

# Hygiene starts with hands-free innovation and advanced handwashing

Illness is one of the leading causes of student absenteeism, and germs picked up in restrooms play a significant role. Up to 80% of infections are spread through hand contact, making hygiene one of the most powerful tools schools have to keep kids in class<sup>1</sup>.

Intelligent restroom design is critical. Sloan's touch-free faucets, soap dispensers, hand dryers, and flushometers help stop germs at the source by eliminating high-touch surfaces. Waterfree or hybrid urinals with SloanTec<sup>®</sup> Hydrophobic Glaze take it a step further, offering a completely touchless experience while actively inhibiting the growth of germs and bacteria.

<sup>1</sup> Centers for Disease Control and Prevention, "Show Me the Science - How to Wash Your Hands"



### Sensor-activated Faucets

Deliver water only when needed, without needing to touch handles.

### Touchless Soap Dispensers

Encourage proper hand hygiene without the mess.

### HEPA-filtered Hand Dryers

Reduce airborne bacteria and support cleaner air.

### Sensor Flushometers

No handles to harbor bacteria or risk vandalism.



## Teaching students to wash properly

Sloan's BASYS<sup>®</sup> Guided Handwashing Faucets use prompts to walk students through a CDC-recommended wash cycle. Paired with HEPA-filtered hand dryers, every wash leaves hands cleaner—and schools safer.

*Designer Series™ Gradient Sink DSG-81000 in Corian® White Onyx featuring BASYS EFX-277 Solar-powered Guided Handwashing Display Faucet in Polished Chrome.*

## Anti-scald technology stops burns before they happen

Hot water injuries are a real risk, especially for younger students. Sloan's anti-scald faucets use integrated mixing valves and shut-off mechanisms to ensure water temperature remains safe and consistent.

Sloan's Optimix-enabled faucets offer the industry's fastest, most effective in-spout ASSE 1070 compliant anti-scald technology—even with a cold water failure. Optimix anti-scald technology is incorporated directly into the faucet spout. The simplified installation can reduce labor, time, and cost by up to 30%.

*Optima® EAF-250 Faucets with Optimix® Integrated Thermostatic Mixing Valve and Sloan® ESD-2000 Soap Dispensers in Polished Chrome.*



## Healthier hydration

# Keeping students hydrated for success

Hydration boosts focus, mood, and performance. But outdated fountains can turn students off. Sloan's DropSpot™ Bottle Fillers and Water Coolers make it easy for students to stay refreshed with easy access to clean water.



DRS120 DropSpot™ On-wall Bottle Filler in Black Powder Coat.

### Healthier, cleaner components

The bubbler and push bar are made of antimicrobial materials that reduce the risk of germ transmission and feature a design that makes sanitization and cleaning simple. All DropSpot Bottle Fillers and Water Coolers are certified to comply with NSF61 standards for safer drinking water consumption.

### Safe drinking water

An estimated 22 million people consume water that flows through lead pipes. The toxic heavy metal lead poses a grave threat to our health and has been linked to developmental issues in children. In addition, scientific research shows that exposure to certain PFAS may be linked to harmful health issues. Sloan's filtration helps solve these problems. It reduces Total PFAS, including all individual PFAS compounds, and complies with NSF-42, 53, and 401 standards. The filter enhances taste and reduces lead, microplastics, cysts, Class 1 Particulates, chlorine, and odors.

### Inclusive design for all

Sloan DropSpot Bottle Fillers and Water Coolers are built for everyone and, when installed properly, meet ADA requirements. This ensures an accessible and welcoming experience for all users. Optional cane aprons help schools comply with the 27" floor to underside visual aid long cane ADA requirement.

### Flexible mounting for seamless integration

The versatile DRS120 bi-level design allows for standard high-left/low-right or alternate low-left/high-right installation. This flexible design ensures a perfect fit in most spaces, enhancing its usability and integration.



DRS120 DropSpot™ On-wall Bottle Filler with Bi-level Water Cooler in Stainless Steel.

## Sustainability and Wellness



### Royal® Reclaimed Flushometers

Engineered for non-potable water and built to withstand harsh conditions.



### WaterSense® Certified Faucets and Flushometers

Reduce water use without sacrificing performance.



### High-efficiency Urinals (HEUs)

Hybrid, waterfree, and 0.125 gpf models save thousands of gallons of water annually.



## Reduce environmental impacts and costs

Green schools lead by example—embedding sustainability into learning, operations, and culture while reducing impact, protecting health, and boosting eco-literacy. Sloan's LEED®- and WaterSense®-certified solar- and turbine-powered faucets, hardwired flushometers, and ultra-low-flow or waterfree urinals, all paired with live metering, save thousands of gallons a year, cut costs, and earn LEED credits without sacrificing performance. Smarter water design drives healthier students, smaller utility bills, and future-ready campuses.

*Designer Series™ Gradient Sink DSG-84000 in Corian® Sparkling Granita with Combination ESD-501 (BASYS® EFX-250 Faucet and Sloan® ESD-500 Soap Dispenser) in Polished Chrome with angled stainless steel enclosure. SOLIS® 8111 Flushometer in Polished Chrome on ST-2549 Wall-hung Water Closet.*



## Improving users' health

Sloan's touch-free products help reduce germ transmission and promote healthy behavior with technology designed for daily use in high-traffic spaces. From HEPA-filtered hand dryers to closed soap systems and filtered bottle fillers, Sloan helps schools meet WELL criteria while fostering a cleaner, safer restroom experience.

*Performance Series AER-DEC® in SloanStone® Integrated Sink System ELAD-82000 BASYS® in SloanStone Solid Surface Matrix Dusk with BASYS style fixtures in Polished Chrome and angled stainless steel enclosure and Sloan® ML 2 Inset LED Mirror. SOLIS® 8111 Flushometer in Polished Chrome with ST-2459 Wall-mounted Water Closet.*



### HEPA-filtered Hand Dryers

Reduce airborne contaminants for safer air quality.



### Sealed, Refillable Soap Dispensers

Promote proper hygiene, improve circularity, and reduce potential for injury to janitorial personnel replacing soap.



### Touch-free Faucets and Bottle Fillers

Support clean hydration and reduce cross-contamination.

## Vandalism prevention

# Designed to stand up to school life

Restroom vandalism is more than a nuisance—it's a costly, ongoing challenge for schools. The viral "Devious Lick" TikTok trend sparked widespread damage, from ripped-off fixtures to flooded restrooms. And the issue persists: over half of U.S. middle and high schools reported vandalism incidents with similar rates across urban, suburban, and rural districts.\*

Sloan helps schools stay ahead with fixtures built to deter misuse and minimize downtime. Our durable, low-maintenance solutions are engineered specifically for high-traffic, high-risk environments—reducing the need for repairs and keeping restrooms safe, functional, and open to students.

\*Sources: Education Week, September 2021; Institute of Education Sciences, January 2024.



### PWT Shower System

Allows schools to control locker room or dorm showerheads water pressure, temperature, and shower length.



### Anti-graffiti Mirrors

Protect mirrors from scratches, abrasions, and graffiti with graffiti film or acrylic film layer.



### Vandal-resistant Faucets

Sensor faucets with integrated bases and three-hole installations are designed to withstand abuse.



### Performance Series Electronic Washstations

Seamless, preformed sinks resist scratches, stains, impact, and bacteria. Serviceable components in the sink head are vandal-resistant and make maintenance trouble-free.



*Performance Series Waterfall Sink ELWF-82000 in SloanStone® Solid Surface Matrix Khaky with Combination ESD-2001 (Optima® EAF-250 Faucet and Sloan® ESD-2000 Soap Dispenser) in Polished Chrome. Sloan MF Wide Frame Mirror in Polished Chrome. Royal® 111 Flushometers in Polished Chrome with SU-1009 Wall-mounted Washdown Urinals.*

## Accessibility and inclusion

# Every student deserves easy access

Sloan believes restrooms should support every student. Our ADA-compliant fixtures, including open-front sinks for enhanced reach and touch-free products, provide intuitive, easy-to-use solutions for all users. Our two-height sinks accommodate both adults and children, balancing functionality with style. Sinks with rounded fronts feature soft edges, making them ideal for education environments.

### Optima Air® Hand Dryers

Meet ADA requirements without the need for a recess kit.

### Sensor Faucets

Touch-free operation makes handwashing safer and more accessible for every student.

### Sensor Flushometers

Hands-free flushing supports hygiene and ease-of-use for all users, including those with limited mobility.

# Solutions for Elementary Schools



## General use restrooms

Soft contoured continuous basin with matching enclosure provides a clean look and serviceable components in the head make maintenance a breeze.

*Performance Series Electronic Washstation Sink EW-62000 in SloanStone® Solid Surface Matrix White with integrated faucets and integrated plastic enclosure. SOLIS® 8186 Flushometers in Polished Chrome on SU-1009 Urinals.*

## Primary education restrooms

Sinks with a rounded front design help reduce the risk of injuries, as they feature limited corners and no sharp edges.

*Performance Series Round Front Sink ELRF-84000 in SloanStone® Solid Surface Matrix White with Combination ESD-1501 (Optima® EAF-150-ISM Faucet and Sloan® ESD-1500 Soap Dispenser) in Polished Chrome with angled stainless steel enclosure. Sloan XLERATOR® EHD-501 Hand Dryer in White.*



## Corridors and common areas

The opportunity to bring handwashing outside of the restroom creates a range of fun, engaging, and teachable moments that develop healthy life-long habits.

*Performance Series Waterfall Sink ELWF-84000 in SloanStone® Solid Surface Matrix White with Combination ESD-421 (Optima® EBF-425 Faucet and Sloan® ESD-420 Soap Dispenser) in Polished Chrome with custom enclosure.*

## Hydration stations

High-quality water filtration is crucial for safeguarding students. Sloan's water filters reduce Total PFAS, providing more comprehensive protection against "forever chemicals" linked to adverse health outcomes.

*DRS110 DropSpot™ On-wall Bottle Filler with Single-level Cooler in Stainless Steel.*



# Solutions for High Schools

## Inclusive restrooms

Communal sinks and private toilet stalls ensure a more hygienic, comfortable, and accessible experience for everyone. Inclusive designs also help prevent vandalism, bullying, drug use, and more due to increased visibility in communal areas.

*Performance Series Arrowhead Sinks ELA-83000 in SloanStone® Solid Surface White with Combination ESD-1501 Combo (Optima® EAF-150 Faucet and Sloan® ESD-1500 Soap Dispenser) in Polished Chrome.*



## Chemistry labs

Sloan's touch-free fixtures help keep hygiene and safety right at students' fingertips. Learning environments involving chemicals or other substances require products that are durable, user-friendly, and prioritize safety.

*Optima® EBF-775 Gooseneck Faucets in Polished Chrome.*



## Stadiums and recreational areas

When students, parents, and fans pack your stadium, the reliability and performance of restroom products are put to the test. Ensure you score with water savings and hygiene.

*Backsplash Lavatory SS-3103 with Optima® ETF-600 Faucets in Polished Chrome. Sloan® MF Angle Frame Mirrors in Polished Chrome. SOLIS® 8186 Flushometers in Polished Chrome on SU-1009 Washdown Urinals.*



## General use restrooms

Comfort and accessibility are paramount to a positive restroom experience for general use. Individual stalls deliver privacy, while a separate, open area for hand washing and easy-to-access bottle filling stations provide opportunities for hands-free hygiene and hydration.

*Signature Series AER-DEC® Integrated Sink System AD-84000 Rush Street® in Corian® Designer White with Polished Chrome fixtures and angled stainless steel enclosure. Sloan® ML 2 Inset LED Mirrors. SOLIS® 8111 Flushometers in Polished Chrome on ST-2549 Wall-hung Water Closets. DRS100 DropSpot™ On-wall Bottle Filler in Stainless Steel.*

# Solutions for Higher Education

## Dorms

Sensor-operated faucets, soap dispensers, and flushometers help ensure that faucets are not left running for flood prevention, and toilets are always flushed for a more pleasant and hygienic experience.

*Performance Series Gradient Sink QSGR-82000 in SloanStone® Quartz Arctic Frost with Combination ESD-2001 (Optima® EAF-275 Faucet and Sloan® ESD-2000 Soap Dispenser) in Polished Chrome and angled stainless steel enclosure. Sloan ML 2 Inset Mirror. Act-O-Matic® AC-51 Showerhead and Sloan MCR-326A Piezo Push-button. Sloan WETS-8029.8013 Pressure-assisted Toilet.*



## Public restrooms

Elevate your restrooms to leave a lasting impression on anyone who visits the restroom—whether it be students, faculty, staff, or visitors. Streamline the experience with integrated handwashing stations, and ensure greater hygiene with touch-free, sensor-operated fixtures.

*Signature Series AER-DEC® Integrated Sink System AD-82000 BASYS® in Corian® Silver Birch with Polished Chrome fixtures and angled stainless steel enclosure. G2 8111 Flushometers in Polished Chrome on ST-2549 Wall-hung Water Closets. G2 8186 Sensor Flushometers in Polished Chrome on SU-1009 Washdown Urinals.*

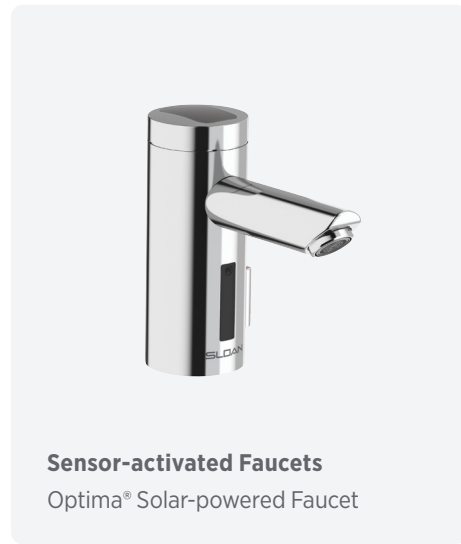


## Hydration stations

Sloan's DropSpot™ Bottle Fillers and Water Coolers help students to stay refreshed with clean, easy-to-access water. Available in single or bi-level and in left or right low-level configurations, DropSpot's flexible design ensures a perfect fit in most spaces, enhancing its usability and integration.

*DropSpot DRS120 On-wall Bottle Filler with Bi-level Cooler in Black Powder Coat.*

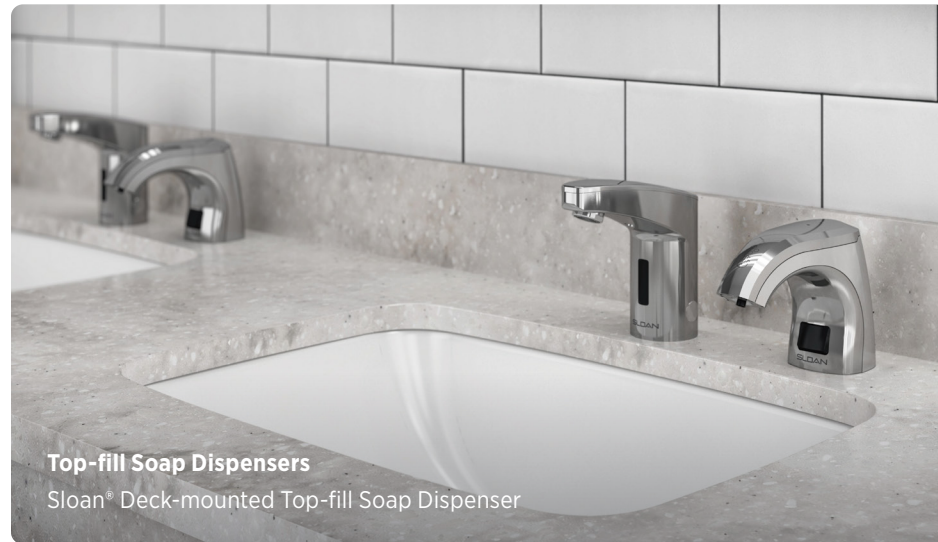
# Solutions that are head of the class



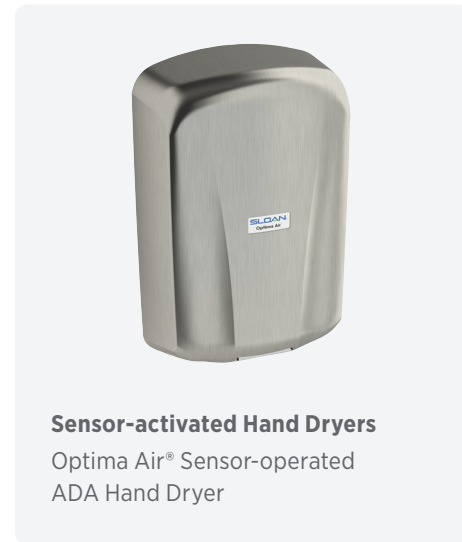
**Sensor-activated Faucets**  
Optima® Solar-powered Faucet



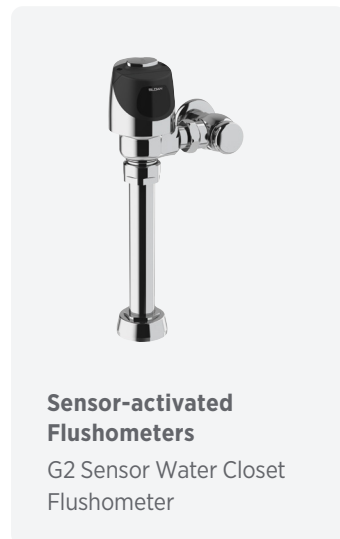
**BASYS Guided Handwashing Faucets**  
BASYS® Solar-powered Deck-mounted Guided Handwashing Display Faucet



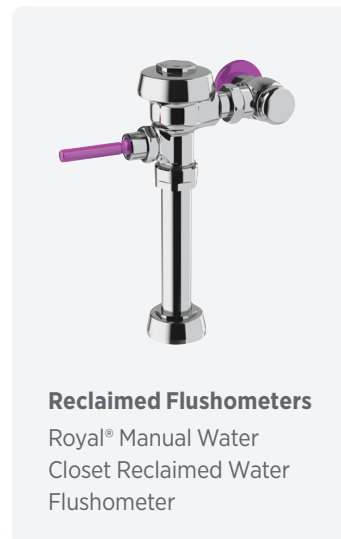
**Top-fill Soap Dispensers**  
Sloan® Deck-mounted Top-fill Soap Dispenser



**Sensor-activated Hand Dryers**  
Optima Air® Sensor-operated ADA Hand Dryer



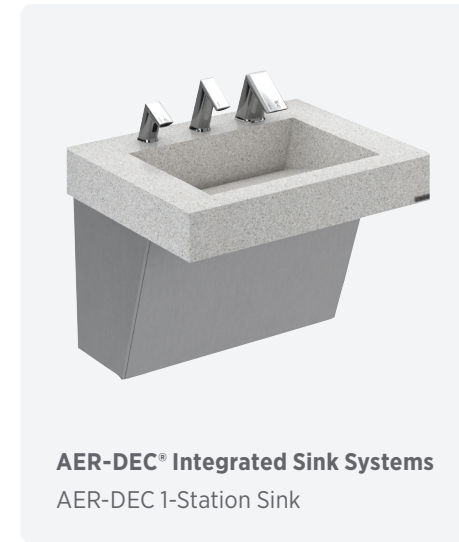
**Sensor-activated Flushometers**  
G2 Sensor Water Closet Flushometer



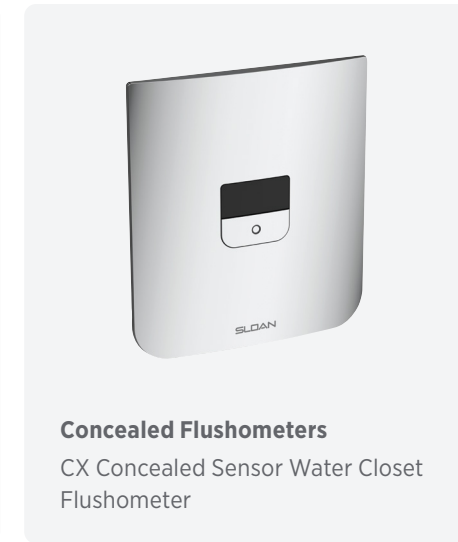
**Reclaimed Flushometers**  
Royal® Manual Water Closet Reclaimed Water Flushometer



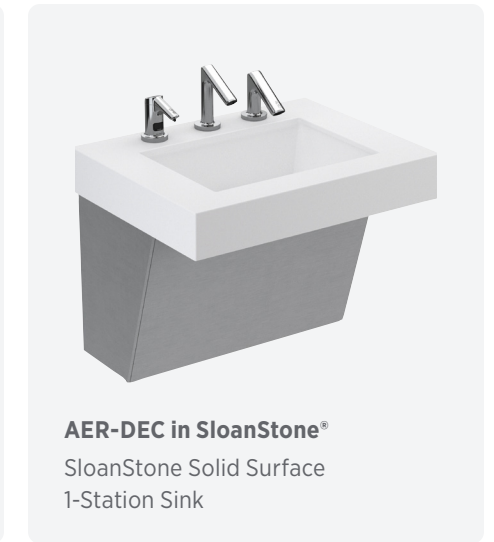
**HET Urinals**  
Vitreous China Washdown Urinal



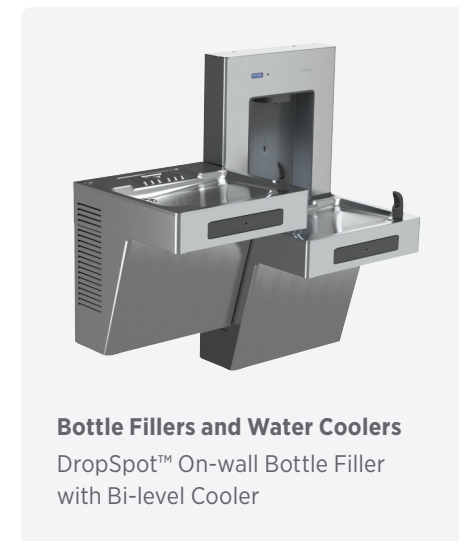
**AER-DEC® Integrated Sink Systems**  
AER-DEC 1-Station Sink



**Concealed Flushometers**  
CX Concealed Sensor Water Closet Flushometer



**AER-DEC in SloanStone®**  
SloanStone Solid Surface 1-Station Sink



**Bottle Fillers and Water Coolers**  
DropSpot™ On-wall Bottle Filler with Bi-level Cooler



**Sloan Connected Products**  
Adjust and configure your Sloan Bluetooth-connected faucets and flushometers with the Sloan Connect® App. View status, tune settings, run diagnostics, and set automated line flushes that mitigate risks associated with stagnant water.



## Take control of your facility with PWT

Sloan Programmed Water Technologies (PWT) systematizes, monitors, and controls water usage in restrooms. It is designed to minimize water use by controlling water flow through PWT's highly configurable components.

Learn more about PWT at [sloan.com/pwt](https://sloan.com/pwt)

Implementing Sloan's smart restroom solutions helps schools improve hygiene, encourage hydration, prevent vandalism, and create a safe restroom space for every student.

Explore our education products at [sloan.com/education](https://sloan.com/education)



# SLOAN®

Water Connects Us®







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*Signature Series AER-DEC® Integrated Sink System AD-81000 BASYS®  
in Corian® Sparkling Granita with Polished Chrome fixtures.*