





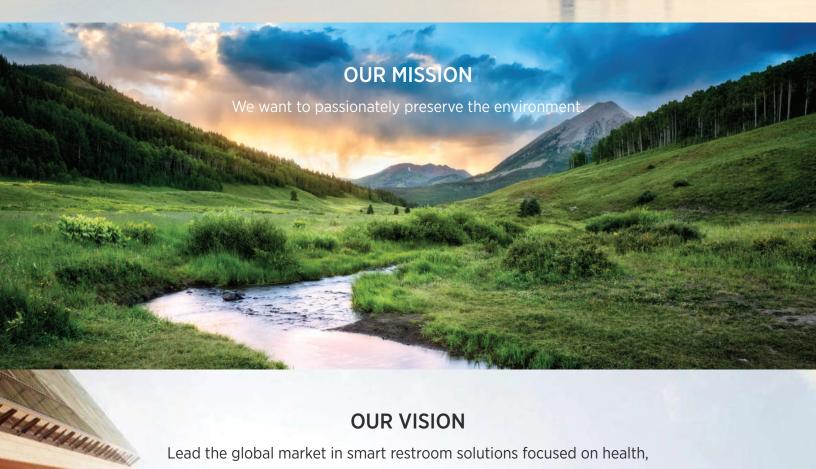
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### **ABOUT US**

Sloan is a leader in path breaking technology and solutions around the world, focusing primarily on eco-friendly products that make our customers' lives simpler. Sloan's innovative engineering, quality materials, and expert workmanship have developed products to provide world class plumbing solutions globally.



**OUR VISION** 

Lead the global market in smart restroom solutions focused on health, wellness, and sustainability.

### **Transforming the Restrooms Globally**

As the world's leading manufacturer of plumbing systems, we've spent more than a century pioneering smart, water-saving restroom solutions that are built to last a lifetime. Our global team of engineers has developed technologies that improve water efficiency without compromising design, quality, affordability, or performance.

We understand the dynamic relationship between the world's water management systems and its water ecosystems.

Our wide array of cost-saving and water-efficient solutions are now available throughout India.







Indian Green Building Council Member



Indian Plumbing Association Member



**IAPMO** 



GRIHA Council Member



ISO 9001:2015 QMS Certification



ISO 14001:2015 EMS Certification





## SLOANINDIA

#### 2016

Sloan India setup and launch of the **TruFlush Single-flush Flushometer** in Manual and Sensor activations.







Launch of **Hybrid and Waterfree Urinals** to
achieve maximum water
savings.

2017

#### 2019

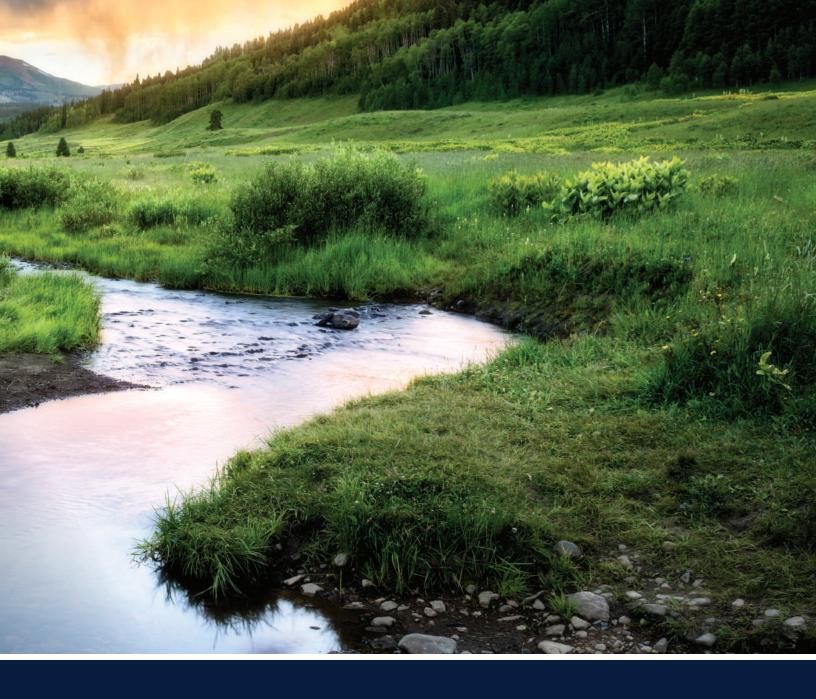
Setup of **Assembly Unit** and **Experience Center** with live product display.





Launch of AER-DEC Integrated Sink and range of SF Faucet.

2021





2022

#### 2022

Launch of the TruFlush Mechatronic Dualflush Flushometer and Concealed Sensor Urinal Flush Valve.







Introduces new collection of Vitreous China
Sanitaryware fixture to the existing range.

2023

#### 2023

Launch of the **TruFlush Manual Dual-flush Flushometer**, a powerful piston flushometer.





**TruFlush Flushometers** 

Saving the Earth With Every Flush.

# Designed and engineered for restrooms globally.

Install the TruFlush Flushometer in any environment and see the savings.



### Water savings with every flush.

With high-efficiency flush volumes, the TruFlush Flushometer delivers the prescribed volume of water each time. Compared to a metering valve, this saves water with every flush.

### Accuracy with any water pressure.

The TruFlush reliably controls the amount of water used. Sloan's proven piston technology provides a consistent flush volume for pressures from 1.4 bar to 5.5 bar (20 psi to 80 psi).

### Beautifully designed and built to last.

The corrosion-resistant wall plate has a sleek design and is engineered to perform in any environment. Sloan's innovative engineering, quality materials and expert workmanship produce flushometers you can count on for years to come.

### Multiple methods of activation.

Our flushometers come in multiple activation options: manual dual-and single-flush with easy to push buttons, mechatronic dual-flush with tactile push buttons, and sensor single-flush with advanced infrared technology that delivers hygienic, hands-free operation.

### Easy to install. Easy to maintain.

Installation and maintenance of the TruFlush is simple, with the ability to shut off water and replace parts in minutes, all through the wall plate.



### Quick and easy installation.

The TruFlush has a clean and compact valve body design, ideal for new construction or as a retrofit to most existing plumbing systems. The TruFlush is also compatible with a wide variety of washdown and siphon jet fixtures.



### Fewer parts, fewer problems.

The TruFlush was designed with as few parts as possible, making maintenance a breeze. The parts are easily accessible through the wall plate and are designed to minimize leakages.

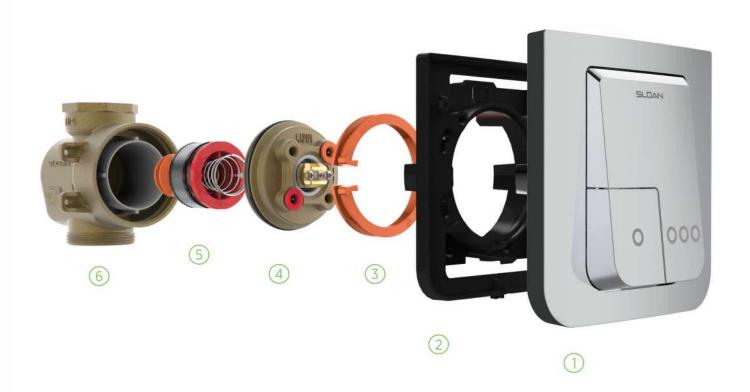


### Infinite applications.

The TruFlush is available in manual and sensor models with varying flush volumes and a wide variety of flush connections to fit the needs of your restroom. All models are engineered to withstand the harsh conditions of reclaimed water.

### Anatomy of the TruFlush Manual Dual-flush Flushometer

See Sloan's revolutionary patented technology.



#### 1. Wall Plate & Button

The chrome-finished wall plate design is sleek, simple, vandalresistant, and built to last.

#### 4. Activation Assembly

The activation assembly is used to adjust the water flow rate and is easily accessible through the wall plate. The integrated aspirator reduces noise at shutoff.

#### 2. Bracket

The bracket is easy to install with just three screws needed for mounting.

#### 5. Piston

Sloan's proven piston technology is the heart of the flushometer and accurately controls the flush volume. Enhanced filtration is designed for even the harshest water conditions.

#### 3. Safety Ring

During maintenance and installation, the safety ring securely locks the internal components in place.

#### 6. Valve Body

The heavy-duty brass and corrosionresistant valve body houses the internal components and works with a variety of flush connections.



### TruFlush Manual Dual-flush Flushometer

The next gen flushing system.

At Sloan, we make products for people who design, specify, build, own, and service restrooms. We understand the importance of designing to fit your space, so we developed the front access wall panel TruFlush Flushometer. We built it to be vandal resistant, ensuring impressive product longevity that won't tarnish over time. The TruFlush Flushometer's small size and concealed valve allows for it to be an integral part of any restroom without interrupting the integrity of the design or architecture.

For building owners, the restroom is a reflection on their property and can often make or break the impression of their entire building. Not only is TruFlush pleasing to the eye, but it also doesn't require a rear access plumbing chase, meaning more usable space in every restroom.

The Sloan TruFlush Manual Dual-flush Flushometer is a revolutionary flushometer that provides accurate flush volume with every flush.

- Piston color-coded by flush volume for easy identification
- Front access wall plate requires no rear access plumbing chase
- Corrosion-resistant, heavy duty brass valve body
- Chrome-plated, corrosion-resistant, and vandal-proof wall plate
- Replaceable piston assembly accessible through front wall plate
- Piston with built in filter to ensure consistent, long-lasting performance
- Safety collar locks activation assembly to prevent access of internal components without shutting off water
- Available in 4-4.5/2-2.5 Lpf and 6.0/3.0 Lpf flush volumes



### **TruFlush Manual Single-flush Flushometer**

Flushing redefined.

Sloan TruFlush Flushometers are the go-to choice for architects, designers, engineers, contractors, and building owners looking for quality and reliability in a wide array of commercial, residential, and industrial restroom applications.

Our sustainable practices and products help you achieve a greater return on your most important investments: people, the planet, and profit. We take responsibility through every part of the product life cycle, from the sourcing of raw materials through usage, consumption, maintenance, and recycling.

The TruFlush Flushometer does not only surpass all design and ease of use expectations, it also vastly contributes to any property's annual water savings with high efficiency water conservation technology.

- Piston color-coded by flush volume for easy identification
- Front access wall plate requires no rear access plumbing chase
- Corrosion-resistant, heavy duty brass valve body
- Chrome-plated, corrosion-resistant, and vandal-proof wall plate
- Replaceable piston assembly accessible through front wall plate
- · Piston with built in filter to ensure consistent, long-lasting performance
- Safety collar locks activation assembly to prevent access of internal components without shutting off water
- Available in 4.2, 4.8, 6.0 Lpf for water closets and 1.9 Lpf for urinals



### TruFlush Electronic Dual-flush Flushometer

A legacy of reliable technology and design.

Sloan patented the first piston flushometer in 1928, and we have been refining and improving the technology ever since. The TruFlush Electronic Dual-flush Flushometer is a powerful piston flushometer with a clean, compact design that delivers an accurate flush every time and is ideal for new construction or as a retrofit to most existing plumbing systems.

Our concealed Electronic Dual-flush Flushometer is easy to install and maintain with the ability to shut off water and replace parts in minutes, all through the front plate. The concealed valve allows it to be an integral part of any restroom without interrupting the integrity of the design or architecture. It is designed to be vandal resistant, ensuring product longevity that won't tarnish over time.

- Sloan waterproof electronic PCB with tactile push buttons
- Replaceable piston assembly accessible through front wall plate
- · Electronic solenoid actuated valve
- Corrosion-resistant, heavy duty brass valve body
- Concealed shut-off sleeve adjusts flow rate
- Safety collar prevents access to internal components unless water is shut off
- Piston with built in filter to prevent debris
- Battery (DC) with hardwired (AC) power option
- Available in 4-4.5/2-2.5 Lpf and 6.0/3.0 Lpf flush volumes

### Anatomy of the TruFlush Electronic Dual-flush Flushometer



#### Flow Rate and Power Option

- Available in 4.0-4.5/2.0-2.5 Lpf and 6.0/3.0 Lpf flush volumes
- Pressure range from 1.4 bar to 5.5 bar (20 psi to 80 psi)
- Battery (DC) with hardwired (AC) power option



#### **Robust and built to last**

Mud guard protects the valve body from debris and other harsh construction material during installation process. Wall box protects electronics and secures wall plate with mounting bracket.



#### **Easy installation and maintenance**

Front wall plate allows for quick and easy installation and maintenance. The compact design is ideal for new construction or retrofits to most existing plumbing systems.



#### **Durable and vandal resistant**

Strong concealed wall box is made using flame retardant HDPE material that protects electronics and secures wall plate with mounting bracket. The wall box is covered with a sleek, chrome-plated, corrosion-resistant metal wall plate.



### **TruFlush Sensor Single-flush Flushometer**

Hands-free operations for hygienic convenience.

Water efficiency, hygiene, and reliability combined to deliver long life and dependable performance.

Our concealed TruFlush Sensor Single-flush Flushometers provide a clean look and help prevent vandalism. For installations with no access from behind the wall, Sloan offers wall boxes that protect the flushometer components while offering secure front access for maintenance or repair.

The small, attractive wall plates for concealed flushometer installations are hardwired and include sensor activation, vandal resistance, and an optional True Mechanical Override button to ensure that the flushometers can always be flushed in case of power failure.

No matter what your application might be, Sloan has a line of flushometers with the features and options to fit your needs. And no matter which solution you choose, you get much more than just a flush valve.

- Piston color-coded by flush volume for easy identification
- Sensor activated, hands-free operation with infrared sensor
- Front access wall plate requires no rear access plumbing chase
- Chrome-plated, corrosion resistant, and vandal-proof wall plate with electronic override button for manual flush
- Self-adaptive infrared sensor with lobular sensing fields for accurate target detection
- · 'Low battery' flashing LED
- Safety collar locks activation assembly to prevent access of internal components without shutting off water
- Replaceable piston assembly accessible through front wall plate
- Available in 4.2, 4.8, 6.0 Lpf for water closets and 1.9 Lpf for urinals

### **TruFlush Flushometer Product Line**

Manual Dual-flush	Model Number	<b>Fixture Type</b>	Flush Volume
SLEIN	TRF 1024-N	Water Closet	4.0-4.5/2.0-2.5 Lpf
	TRF 1036-N	Water Closet	6.0/3.0 Lpf
	TRF 1000	Wall Plate for Water Closet models	

Manual Single-flush	<b>Model Number</b>	Fixture Type	Flush Volume
	TRF 196-0.5-N	Urinal	High-Efficiency 1.9 Lpf
	TRF 156-1.1-N	Water Closet	High-Efficiency 4.2 Lpf
SEAN	TRF 156-1.28-N	Water Closet	High-Efficiency 4.8 Lpf
	TRF 156-1.6-N	Water Closet	Low Consumption 6.0 Lpf
0	GBL-200-A (CP)	Wall Plate for Wat	er Closet and Urinal models

anual Electronic ual-flush	Model Number	Fixture Type	Flush Volume
000	TRF-8024-N	Water Closet	4.0-4.5/2.0-2.5 Lpf
	TRF-8924	Wall Plate for Water Closet models	
	TRF-8036-N	Water Closet	6.0/3.0 Lpf
	TRF-8936	Wall Plate for Water Closet models	

Sensor Single-flush	<b>Model Number</b>	Fixture Type	Flush Volume
	TRF 8196-0.5-N	Urinal	High-Efficiency 1.9 Lpf
	TRF 8156-1.1-N	Water Closet	High-Efficiency 4.2 Lpf
	TRF 8156-1.28-N	Water Closet	High-Efficiency 4.8 Lpf
	TRF 8156-1.6-N	Water Closet	Low Consumption 6.0 Lpf
	GBL-205-AC (CP)	Wall Plate for Water Closet models	
SLOAN	GBL-205-AU (CP)	Wall Plate for Urinal models	



### **Concealed Sensor Urinal Flush Valve**

Water saving with every flush.

As the leader in commercial and residential water efficiency and pioneer of the original flushometer in 1906, we have developed a new water-saving solution, the Concealed Sensor Urinal Flush Valve, the latest in our line of attractive, accurate, and reliable restroom products.

The flush valve is compatible with wash down urinals and offers flush connections and adapters to fit any restroom design. It dispenses a preset amount of water each time, as low as 0.5 Lpf, providing accuracy and efficiency.

Sloan's innovative engineering, quality materials, and expert workmanship has developed a flush valve you can count on for years to come.

#### **Features and Benefits**

- Flush volumes 0.5 Lpf, 1.0 Lpf, and 1.5 Lpf
- Operates from 1.4 bar to 5.5 bar water pressure (20 psi to 80 psi)
- Sensor-activated, touch-free flush valve for improved hand hygiene
- Solenoid actuated valve battery (DC) or hardwired with battery backup (AC/DC) power options
- Adjustable infrared sensing range 550 mm to 750 mm (sensing distance 625 mm as default)

### Fewer parts, fewer problems.

The Sensor Urinal Flush Valve is designed with as few parts as possible, making maintenance and repair a breeze. The parts are easily accessible through the wall plate and are designed to minimize the opportunity for leaking and worry.





Sloan Sensor Urinal Flush Valve Wall Plate is the Winner of NADCA Award 2022 for best Decorative Zinc Die Casting.



#### Robust and built to last

Mud guard protects the valve body from debris and other harsh construction material during installation process. Wall box protects electronics and secures wall plate with mounting bracket.



#### Easy installation and maintenance

Front wall plate allows for quick and easy installation and maintenance. The compact design is ideal for new construction or retrofits to most existing plumbing systems. Internal parts are serviceable.



#### **Durable and vandal resistant**

Strong concealed wall box is made using flame retardant HDPE and high-density plastic that protects electronics and secures wall plate with mounting bracket. The wall box is covered with a sleek, chrome plated, corrosion-resistant metal wall plate.



### Meeting the challenge with style

Sanitary fixtures are a key element in ensuring an enhanced restroom experience. Residential and modern commercial spaces require a high standard of functionality, durability, and hygiene. Specifiers, architects, and engineers are looking for solutions that deliver reliable, long-term performance with superior functionality, high aesthetics, and low maintenance.

As a leader in smart, sustainable restroom design, we offer a wide variety of high quality vitreous china fixtures that are designed to complement and maximize the performance of your restroom.







Sloan's vitreous china fixtures are designed for outstanding performance and durability in both retrofit and new construction applications. Our exclusive range of wall-hung water closets are designed with precision to ensure a premium user experience.

At Sloan, we have been developing flushometers for more than 115 years. We've put that experience and knowledge to work and developed fixtures to match the superior performance we're known for.

One of the advantages of designing and manufacturing both flushometers and vitreous china fixtures is the ability to offer them as prematched combinations.



Rimless and Box Rim



Low maintenance



Lateral anchoring installation



Detachable seat cover



Soft close



UF seat cover

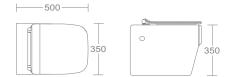




### SRC-2310

Rimless wall-hung closet with UF seat cover, rack bolts, inlet outlet washer.

Dimensions (mm): L500 W350 H350

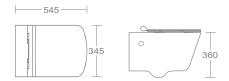




### SBC-2330

Box Rim wall-hung closet with UF seat cover, rack bolts, inlet outlet washer.

Dimensions (mm): L545 W345 H360



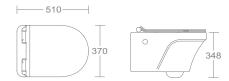




### **SRC-2320**

Rimless wall-hung closet with UF seat cover, rack bolts, inlet outlet washer.

Dimensions (mm): L510 W370 H348

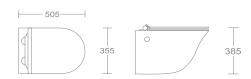




### **SRC-2315**

Rimless wall-hung closet with UF seat cover, rack bolts, inlet outlet washer.

Dimensions (mm): L505 W355 H385



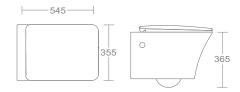




### SBC-2325

Box Rim wall-hung closet with PP seat cover, rack bolts, inlet outlet washer.

Dimensions (mm): L545 W355 H365





#### **SPC-2335**

Wall-hung closet with PP seat cover, inlet outlet washer.

Dimensions (mm): L530 W345 H355

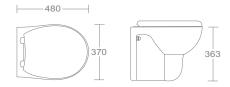




### **SPC-2340**

Wall-hung closet with PP seat cover, inlet outlet washer.

Dimensions (mm): L480 W370 H363







#### **Washdown Urinals**

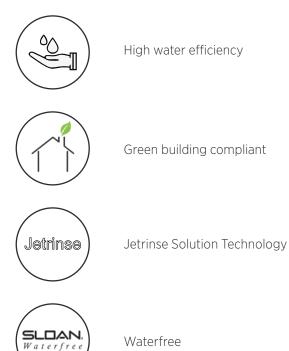
Our washdown urinals are engineered to make the most of minimal flush volume to ensure your fixtures provide a clean and pleasant experience for every user.

#### Waterfree Urinals

Sloan waterfree urinals incorporate a worldclass, multi-patented urinal cartridge to filter sediment and trap odours, so you get exceptional performance without the use of flushing water.

### **Hybrid Urinals**

Sloan hybrid urinals deliver the efficiency of waterfree urinals with the functionality of conventional flush urinals while saving thousands of gallons of water every year. Our revolutionary JetRinse® Solution Technology will keep your urinals and drain lines clean, hygienic, and odourfree.



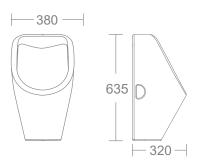


### **Washdown Urinal**

Sloan washdown urinals can be paired with our wide array of manual and sensor flushometers to maximize water savings and give you the ultimate benefit of single source for all your after-sale support.



SU-7025 Vitreous china rear inlet urinal. Dimensions (mm): L320 W380 H635



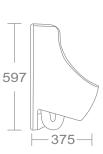


#### SG-7019

Vitreous china compact rear inlet urinal.

Dimensions (mm): L375 W360 H597





### Waterfree and Hybrid Urinals

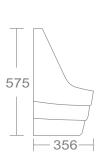
Sloan waterfree and hybrid urinals feature multi-patented cartridge technology for safe, long-lasting, low-odour performance while saving tens of thousands of gallons of water every year.



WES-4000 Waterfree HYB-4000 Hybrid

Dimensions (mm): L356 W391 H575



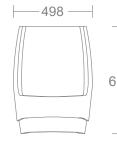


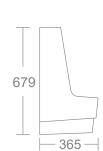


HYB-1000 Hybrid

Vitreous china Hybrid urinal.

Dimensions (mm): L365 W498 H679









Sloan vitreous china basins are available for counter-top, under-counter, and wall-mount installations. They are perfect for any residential and commercial buildings.

Our vitreous china basins are designed to give a distinctive advantage to your washroom. The compact size and sleek lines make them ideal for any restroom space where visitors expect a higher degree of style.

#### Features and Benefits

- · Vitreous china counter-top, under-counter, and wall-mount basins
- Different shapes provide alternate look to match a variety of restrooms
- Great complement to all of Sloan's sensor faucet
- · High-durability glaze to ensure a long-lasting shine



Counter-top basin



Counter-top basin with tap hole



Wall-mount basin with tap hole



Under-counter basin

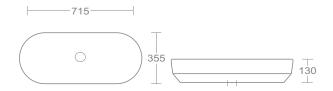




### STB-3045

Vitreous china counter-top wide body oval basin.

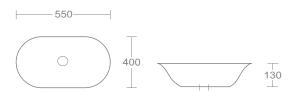
Dimensions (mm): L355 W715 H130





### STB-3050

Vitreous china counter-top oval basin. Dimensions (mm): L400 W550 H130

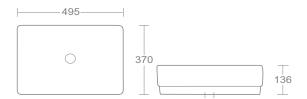




#### STB-3020

Vitreous china counter-top rectangular basin.

Dimensions (mm): L370 W495 H136

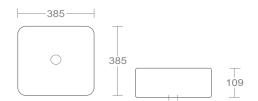




#### STB-3030

Vitreous china counter-top square basin.

Dimensions (mm): L385 H385 H109

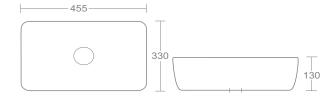




#### STB-3015

Vitreous china counter-top rectangular basin.

Dimensions (mm): L330 W455 H130

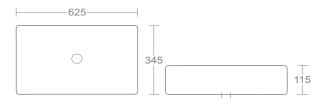




#### STB-3000

Vitreous china counter-top wide body rectangular basin.

Dimensions (mm): L345 W625 H115



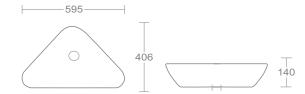




### STB-3040

Vitreous China counter-top triangular basin.

Dimensions (mm): L406 W595 H140

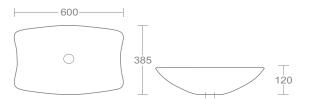




### STB-3010

Vitreous China counter-top designer basin.

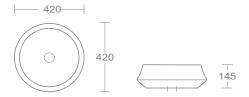
Dimensions (mm): L385 W600 H120





#### STB-3035

Vitreous china counter-top round basin. Dimensions (mm): L420 W420 H145

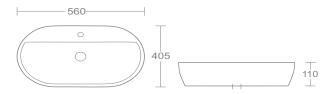




#### STB-3005

Vitreous china counter-top oval basin with tap hole.

Dimensions (mm): L405 W560 H110

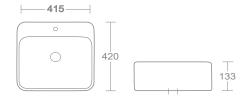




#### STB-3025

Vitreous China counter-top soft square basin with tap hole.

Dimensions (mm): L420 W415 H133

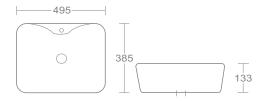




#### STB-3080

Vitreous China counter-top rectangular basin with tap hole.

Dimensions (mm): L385 W495 H133

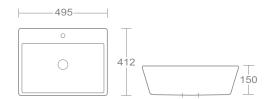




#### **SWB-3075**

Vitreous china wall-mount rectangular basin with tap hole.

Dimensions (mm): L412 W495 H150





#### **SWB-3085**

Vitreous china wall-mount soft rectangular basin with tap hole.

Dimensions (mm): L410 W535 H135

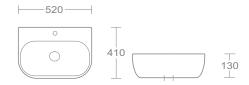




#### SWB-3090

Vitreous china wall-mount counter-top soft round edge basin with tap hole.

Dimensions (mm): L410 W520 H130

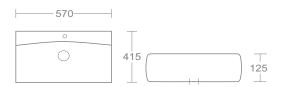




#### **SWB-3055**

Vitreous china wall-mount rectangular basin with tap hole.

Dimensions (mm): L415 W570 H125



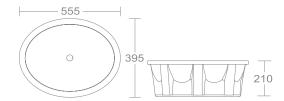




#### **SUB-3060**

Vitreous china oval under-counter basin.

Dimensions (mm): L395 W555 H210

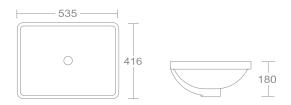




#### **SUB-3070**

Vitreous china rectangular under-counter

Dimensions (mm): L416 W535 H180





# **Health Faucets and Angle Valves**

The Reliable Solution.

Backed by a century of experience building water-saving restroom solutions, Sloan's health faucets and angle valves bring brand name performance and reliability to the Indian market.

The health faucets and angle valves are versatile and flexible, perfect for any restroom project. Pair them with Sloan's TruFlush Flushometer and vitreous china water closet for a restroom solution that is sleek in design and built to last.

#### **Features and Benefits**

- Easy to install
- Vertical or horizontal spray
- Built with strong quality materials
- Flexible, chrome-plated hose
- · High-pressure spray

## **Health Faucets**

Sloan health faucets offer an ergonomic and simple to use hygienic solution. The high-pressure chrome-plated sprayers are built with premium quality material to ensure long-time use, even in high traffic restrooms. The spray heads are versatile and flexible, with 1.0 m long flexible hoses and mounting brackets.









Model: HF-10

Model: HF-60

Model: HF-70

Model: HF-80

# **Angle Valves**

The angle valves are constructed with chrome-plated brass, feature sliding escutcheons for durability, and are easy to install. The valves support high water pressure, and the flow volume can be easily adjusted with the regulating cap. G 1/2" x G1/2" threads and 3/8" threads. The angle valves have a noise level of < 20 dB (A) with a flow pressure of 3 bar. The flow rate of the angle valve is 15 Lpm on 3 bar pressure.





Model: AV-60

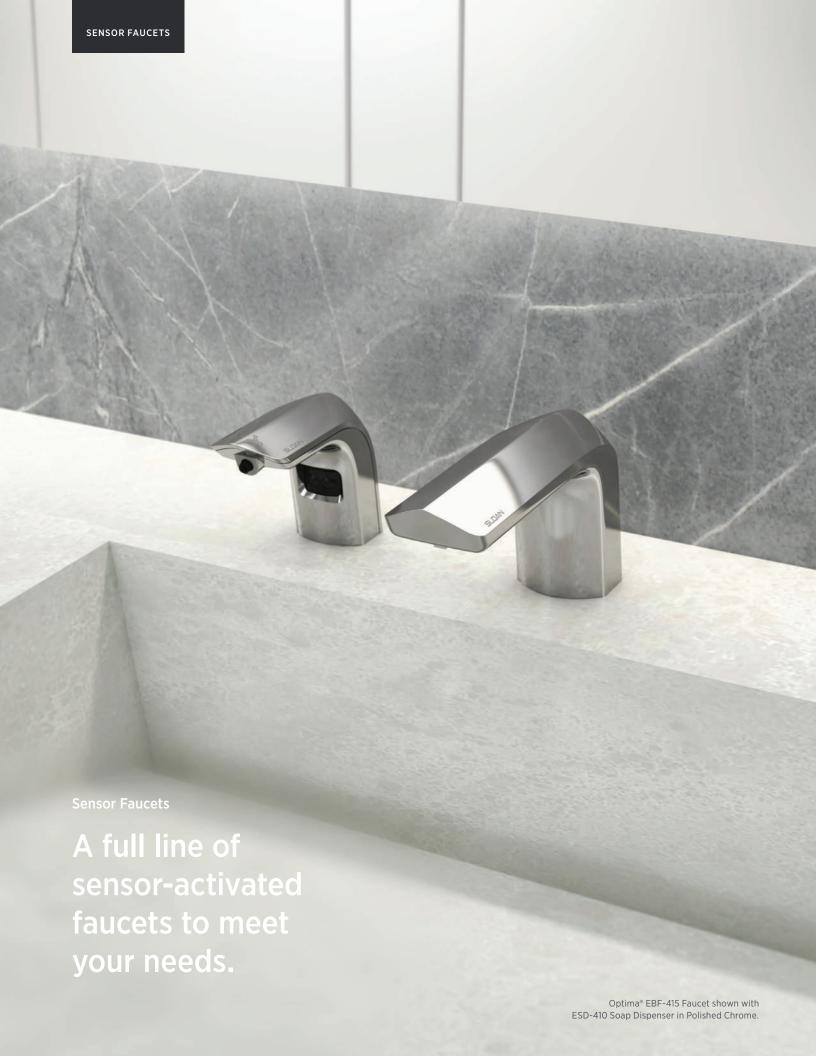
Model: AV-80





Model: AV-90

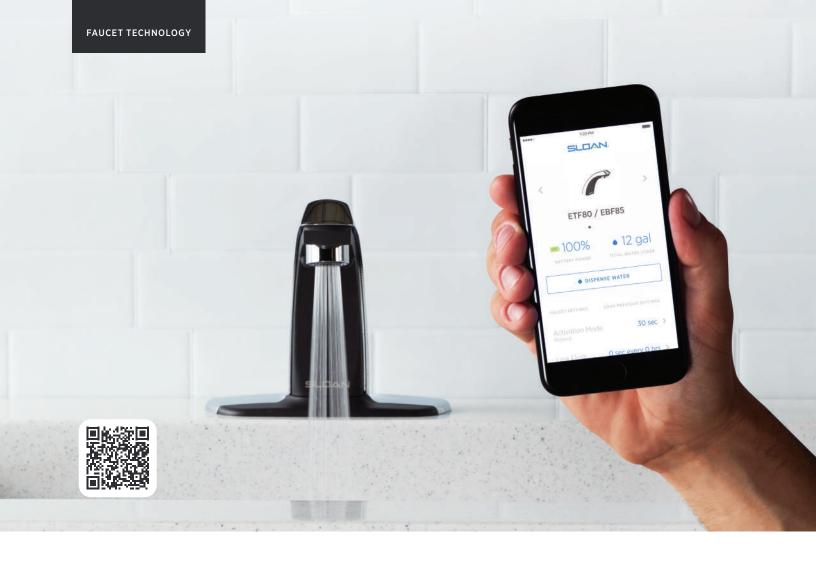
Model: AV-100











# Simply connect to monitor and adjust with the Sloan Connect® App.

Adjust and configure your Sloan Bluetooth-connected faucets from your smartphone, and see how your fixtures are performing. Quickly adjust settings wirelessly to reduce maintenance time and cost. Access technical data, and share diagnostic reports for swift and easy maintenance and troubleshooting.

Download the free Sloan Connect App for iOS and Android.





#### **Sloan Connect App**

- Adjust settings wirelessly (no deck disassembly or below-deck work required)
- Select on-demand or metered activation
- Set faucet timeouts
- Activate line flush to clear supply lines or drains
- · Measure and report water usage
- · Check battery strength
- Identify your faucet and access technical data
- Generate and share diagnostic reports with Sloan
- · Save notes about site or faucet



# **Optima® Control Box**

Meet the revamped Optima Faucets from Sloan. The most innovative water management system on the market has fewer parts and more standardized components, helping to reduce installation and maintenance by 50% or more.

At first glance, you'll see that new technology means fewer cords and fewer hoses. The same control unit can be powered by batteries, hardwire with battery backup, or optional hybrid energy turbine.

#### Features and Benefits

- Accepts 6 VAC or 24 VAC power supply
- · Removable battery cartridge for easy replacement
- Plug and play connection with shielded cables
- · Dual inlet filter fitting contains a built-in water filter and allows for hot and cold water mixing
- Easy inlet and outlet installation
- Up to 6 faucets can be connected to a single power source
- Provides Bluetooth connectivity to faucets

# Add Bluetooth connectivity to your new or existing BASYS® EFX and hardwired Optima EAF Faucets.

Give your BASYS EFX and hardwired Optima EAF Faucets a smart upgrade with our easily installed EAF-1025 Bluetooth Adapter. It installs under the deck with plug-and-play convenience. Simply connect the adapter into the faucet cable, and the firmware will automatically update.

Note: Optima ETF/EBF Faucets have Bluetooth capability integrated. No adapter needed.





# **BASYS®** Faucets

The future of faucets. Any application. Any environment.

#### Optimal hygiene for every user

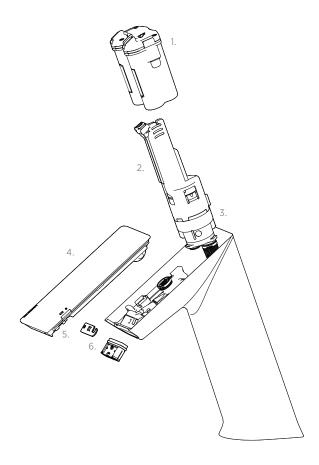
Although all touch-free faucets help reduce the spread of disease, BASYS offers additional features that help promote hygiene best-practices. All models come standard with a line purge feature that eliminates the stagnant water that can lead to bacterial growth. Infrared models offer enhanced features, like LCDs that dynamically communicate elapsed scrub time and temperature.

#### An any-use solution

BASYS brings ease-of-access and serviceability to wall-mounted and vessel sink applications. Solenoid and water connections are accessible above-deck, eliminating plumbing and wiring boxes under the sink. The faucet body is secured directly to the valve module which is recessed into the wall, creating a rigid, reliable assembly. Key components are accessible simply by removing the faucet's crown, and the body of the spout is large enough to allow working access, so the faucet body never needs to be removed from the wall after installation.

#### **Features and Benefits**

- Available with 1.9 Lpm or 5.7 Lpm flow rates
- Aerated, laminar, or multi-laminar spray types
- Battery, hardwired with battery backup, solar, or turbine powered
- Manage settings with the Sloan Connect® App with optional BT adapter (sold separately)
- All serviceable components abovedeck
- Optional LCD display for a guided Handwashing experience



#### 1. Battery caddy

Easily accessible and watertight.

#### 2. Valve caddy/water shut-off

Shuts off water supply with one twist, without having to go below the sink.

#### 3. Solenoid + filter

Bi-stable solenoid with integrated filter.

#### 4. Removable crown

Upgrade product features in seconds.

#### 5. External indicators

Individual external diagnostic LEDs help quickly identify faucet status.

#### 6. Exchange tool + spray insert

Allows operators to remove, clean, and replace the spray.

# A world of options

BASYS® is centered on a robust system of shared features and components. This fundamentally different approach revolutionized the plumbing industry by streamlining service and advancing the user experience.

#### Above-deck controls

Easy, above-deck access to key components is the standard for all BASYS models. The on-board electronics are completely sealed within each faucet's modular crown, which can be removed with a single Allen wrench.

#### Interchangeable crowns

Interchangeable crowns help tailor a product to fit the unique needs of a particular installation.



**Bowed** 

A clean, bowed crown is the standard for all models. It provides a smooth, sleek appearance.



Solar

Solar panels embedded in the crown draw power from artificial and natural light sources.



Guided Handwashing

The LCD display instructs users how to perform a CDC-compliant hand wash.

#### Flow rates and spray types

Three spray types provide options to adjust the flow rate, look, and feel of the water.



MULTI-LAMINAR

1.9 Lpm



**AERATED** 5.7 Lpm

LAMINAR 5.7 Lpm

# **BASYS® EFX Faucets**



#### Low-height Faucet

EFX-300 Hardwired
EFX-350 Battery
EFX-375 Battery + solar
EFX-377 Battery + solar + guided handwashing
EFX-380 Battery + turbine

Available in Polished Chrome

**\*** Bluetooth with adapter



#### Low-height Faucet with Integrated Base

EFX-600 Hardwired
EFX-650 Battery
EFX-675 Battery + solar
EFX-677 Battery + solar + guided handwashing
EFX-680 Battery + turbine

Available in Polished Chrome

**\*** Bluetooth with adapter



#### Mid-height Faucet

EFX-200 Hardwired
EFX-250 Battery
EFX-275 Battery + solar
EFX-277 Battery + solar + guided
handwashing
EFX-280 Battery + turbine

Select items available in 5 finishes

**\*** Bluetooth with adapter



#### **High Faucet**

EFX-100 Hardwired EFX-150 Battery EFX-175 Battery + solar EFX-177 Battery + solar + guided handwashing EFX-180 Battery + turbine

Available in Polished Chrome

**\*** Bluetooth with adapter



#### **Wall-mounted Faucet**

**EFX-800** Hardwired **EFX-850** Battery

Available in Polished Chrome

**\*** Bluetooth with adapter

# **Special Finishes**

Elevate your next restroom design with our exciting range of special finishes to help create a unified restroom experience. With our special finishes available for faucets, soap dispensers, hand dryers, and flushometers, you can ensure a consistent color match between products.



#### Make a bold statement with Polished Brass.

Create the aura of high-end luxury and transform your space with Polished Brass. This warm finish will catch the eye of everyone who walks in the room.



#### Revitalize your environment with Brushed Nickel.

With fewer fingerprints and water marks left behind, the Brushed Nickel finish remains sharp and clean even after high-traffic use in any environment.



#### Keep it clean and efficient with Brushed Stainless.

The Brushed Stainless finish hides most fingerprints and water marks, keeping your restroom clean no matter the environment.



#### Blend into the design with Graphite.

The Graphite finish blends in with any contemporary setting where a sleek and sophisticated look is desired.

# **Power options**

With four power options, you have total flexibility with your application needs. Narrow faucets down by the ideal power type on our faucet filter page at sloan.com/faucets.



#### **Battery**

A good option for retrofit environments or installations where hardwiring is not available.



An excellent choice to passively harvest power and extend battery life from artificial or natural light sources.



#### Hardwired

Ideal for new construction because it eliminates regular use of disposable batteries. Many hardwired models include a battery back-up to eliminate loss of function if power loss occurs.



#### **Turbine**

Miniaturized hydroelectric turbines extract power from moving water and use it to extend battery life.





# **Clark Street Collection**

Architectural facets create an elegant restroom.

Angular. Prominent. Elegantly positioned. Our Clark Street Collection mirrors the commanding lines of one of Chicago's signature thoroughfares. Drawing from a wide range of architectural influences, this collection brings precise angles into harmony with subtle curves that capture light and attention.

# New Optima® ETF-410/ **EBF-415 Faucets**

Bring finely crafted geometric forms into your next project with our new touch-free faucets and soap dispensers. The smooth curves and defined angles make this pairing ideal for catching light and turning heads. See them as a complete restroom offering in our Clark Street Collection.

- Available with 1.3 Lpm or 1.9 Lpm flow rates
- Multi-laminar spray type
- · Battery or hardwired with battery back-up
- · For use with the Optima Control Box
- Manage settings with the Sloan Connect® App





# **Rush Street Collection**

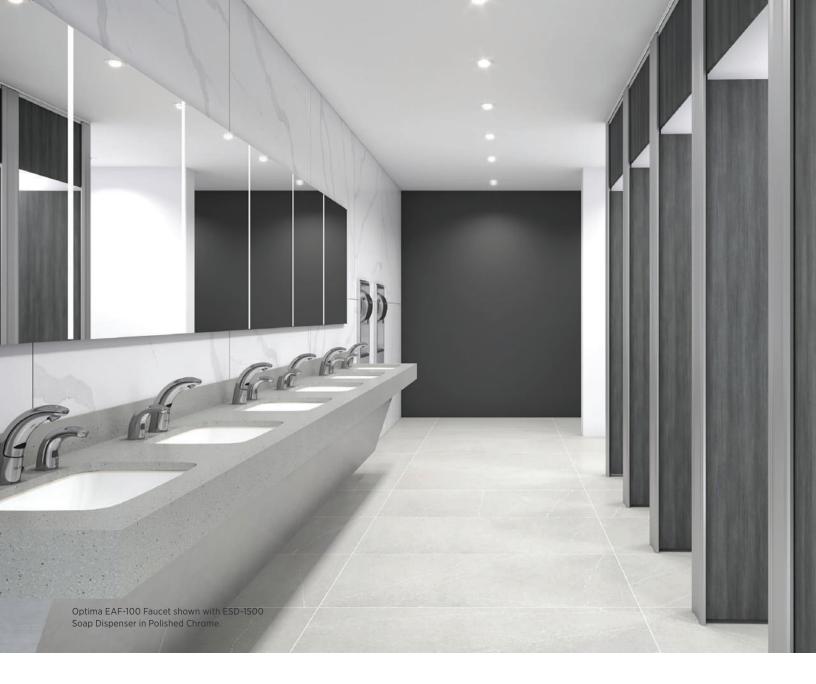
Sharp angles that fuse glamour with technology.

Our Rush Street Collection features smooth forms fused with sharp angles. Like Chicago's own Rush street, this collection has something for everyone. Natural finishes. Smooth stonework. Understated luxury at the intersection of a gritty past and a glamorous present.

# New Optima® ETF-420/EBF-425 Faucets

Find inspiration for your next design in the organic, modern aesthetic of our latest touch-free faucet and soap dispenser pairing. See them as a complete restroom offering in our Rush Street Collection. Express your vision and expand your portfolio through a unified restroom design.

- Available with 1.3 Lpm or 1.9 Lpm flow rates
- Multi-laminar spray type
- · Battery or hardwired with battery back-up
- For use with the Optima Control Box
- Manage settings with the Sloan Connect® App



# Optima® EAF-100/EAF-150 Series Faucets

This faucet and soap dispenser pairing captures the dynamic nature of water using simple forms. Behind the scenes, these precisely-engineered faucets and soap dispensers offer sensor operation that helps you maintain a better facility.

- Available with 1.3 Lpm or 1.9 Lpm flow rates (and more)
- Aerated, laminar, or multi-laminar spray types
- Battery or hardwired
- Hardwired units can use optional BT adapter for Sloan Connect® access
- EAF44 power splitter included with select models



# Optima® EAF-200/EAF-250/EAF-275/EAF-225 Series Faucets

Sturdy and cylindrical, our faucets and soap dispensers combine sleek curves with a defined profile. This pairing can bring a welcome touch of elegance to mass-market concepts or fit comfortably into the most exclusive facilities.

- Available with 1.3 Lpm or 1.9 Lpm flow rates (and more)
- Aerated, laminar, or multi-laminar spray types
- Battery, hardwired, or solar powered
- Hardwired units can use optional BT adapter for Sloan Connect® access

# **Optima® Faucets**



Low-height Faucet
ETF-410 Hardwired
EBF-415 Battery

Available in 5 finishes

Bluetooth enabled



Mid-height Faucet
ETF-420 Hardwired
EBF-425 Battery

Available in 5 finishes

\* Bluetooth enabled



Mid-height Faucet

EAF-200 Hardwired

EAF-250 Battery

EAF-275 Battery + solar

Select items available in 5 finishes

Optimix\*-enabled anti-scald

Bluetooth with adapter



Mid-height Faucet

EAF-100 Hardwired

EAF-150 Battery

Available in Polished Chrome

Bluetooth with adapter



Mid-height Faucet

EAF-300 Hardwired

EAF-350 Battery

Select variations available in Graphite



Mid-height Faucet

ETF-80 Hardwired

EBF-85 Battery or battery + turbine

Available in Polished Chrome

Bluetooth enabled



#### **Wall-mounted Faucet**

ETF-810 Hardwired EBF-815 Battery

Available in 5 finishes

**X** Bluetooth enabled



#### Wall-mounted Faucet

EAF-820 Hardwired EAF-825 Battery

Available in 5 finishes

**\*** Bluetooth enabled



#### **Bluetooth enabled refers**

to the technology built directly into the hardware of the faucet.

#### Bluetooth with adapter

refers to the faucet being Bluetooth capable with the addition of the Bluetooth Adapter found on page 45.

#### Flow rates

1.3 Lpm | 1.9 Lpm | 3.8 Lpm | 5.7 Lpm | 8.3 Lpm

# **Special Finishes**

In addition to our standard polished chrome finish, our Optima® line can be ordered with special finishes.



Brushed Nickel



Polished **Brass** 



Brushed stainless



Graphite

## **Power options**

With four power options, you have total flexibility with your application needs. Narrow faucets down by the ideal power type on our faucet filter page at sloan.com/faucets.



#### **Battery**

A good option for retrofit environments or installations where hardwiring is not available.



#### Solar

An excellent choice to passively harvest power and extend battery life from artificial or natural light sources.



#### Hardwired

Ideal for new construction because it eliminates regular use of disposable batteries. Many hardwired models include a battery back-up to eliminate loss of function if power loss occurs.



#### **Turbine**

Miniaturized hydroelectric turbines extract power from moving water and use it to extend battery life.



# Sloan® SF Faucets

Combining Technology with Quality and Efficiency.

Sloan's SF series of touch-free sensor faucets perfectly blends contemporary design and IR-based activation. The rugged and dependable faucets deliver reliability and longevity powered by Sloan's high-performance solenoid.

All Sloan sensor faucets are made using the highest grade material for quality and durability. Sloan is the leading global manufacturer of plumbing systems with over 50 years' experience innovating touch-free sensor restroom products.

#### **Features and Benefits**

- Adjustable infrared sensor range
- 36" (914 mm) long sensor cable
- 24" (610 mm) long flex hose
- Filtered solenoid valve with serviceable strainer filter
- Includes four (4) AA-size batteries
- Includes mounting hardware
- Available with 1.3 Lpm or 1.9 Lpm flow rates

# Bring the convenience of touch-free sensor activation to any project with Sloan sensor faucets.

## **Hygienic**

Stop the spread of germs with sensoractivated, touchfree handwashing.

### **Simple**

The elegant onepiece design efficiently delivers and saves water.

#### Durable

Manufacturing processes make our products sustainable and reliable.

#### Intelligent

Sloan patented solenoid technology ensures precise operation every single time.



Low-height Faucet SF-2100 Hardwired SF-2150 Battery

Available in Polished Chrome



Mid-height Faucet SF-2400 Hardwired SF-2450 Battery

Available in Polished Chrome



Mid-height Faucet SF-2900 Hardwired SF-2950 Battery

Available in Polished Chrome



Wall-mount Faucet SF-2800 Hardwired SF-2850 Battery

Available in Polished Chrome

# **Power options**



#### Battery (DC)

A good option for retrofit environment or installation where hardwiring is not an option.



#### Hardwired with battery backup (AC/DC)

Ideal for new construction because it eliminates regular use of disposable batteries.



# **Faucet and Soap Dispenser**

Make a perfect pairing with a soap dispenser and faucet combination.

Our line of sensor-activated soap dispensers is designed to pair perfectly with the Sloan faucets you already love for their style, performance and durability. It's never been easier to create the ideal on-deck experience for your unique design vision.

#### **Features and Benefits**

- Soap dispensers can be ordered individually or in combo packages with matching faucets
- All soap dispensers are available hardwired or battery-powered
- All soap dispensers install with the same process for easy setup and maintenance
- All soap dispensers are engineered for GOJO soap
- Some soap dispensers can be ordered with special finishes: polished brass, brushed nickel, brushed stainless, and graphite



**ESD-411 Combination** Includes EBF-415 Faucet and ESD-410 Soap Dispenser



**ESD-421 Combination** Includes EBF-425 Faucet and ESD-420 Soap Dispenser



**ESD-501 Combination** Includes EFX-250 Faucet and ESD-500 Soap Dispenser



**ESD-2001 Combination** Includes EAF-275-ISM Faucet and ESD-2000 Soap Dispenser



**ESD-1501 Combination** Includes EAF-150-ISM Faucet and ESD-1500 Soap Dispenser



**Combination ESD-801** Includes EBF-85 Faucet and ESD-800 Soap Dispenser



**Combination ESD-701** Includes EAF-750-ISM Faucet and ESD-700 Soap Dispenser



**Combination ESD-2101** Includes SF-2150 Faucet and ESD-2100 Soap Dispenser

In addition to our standard finish, Polished Chrome, some of our Sensor Faucets and Soap Dispensers can be ordered with special finishes.



Sloan Hand Dryers

Speed, sound and energy efficiency in a variety of option.

Sloan Optima® Air EHD-702-BN Sensor-operated Wall-mounted Hand Dryer in Brushed Nickel.



# Sloan wall-mounted hand dryers

The perfect fit for any project.

Sloan wall-mounted hand dryers aren't just quieter, but are more energy-efficient with Environmental Product Declaration (EPD) reports that make them better for the environment too. We offer them in a variety of finishes to match any commercial project aesthetic and they pair well with other Sloan products for a complete restroom solution.

#### **Features and Benefits**

- 95% cost savings versus paper towels
- · Fast dry time
- · Noise level options
- Hygienic
- Cost savings
- Better for the environment than paper towels



#### Sloan Optima® Air

Quiet, hygienic, and ADA compliant.

The Optima Air high-speed, energy-efficient hand dryer is surface mounted. It dries hands in 14 seconds using 950 watts or less, with a slimmer profile to meet ADA compliance standards.



#### 14

Second hand dry time

#### 950

Watts used with heat on



Brushed Nickel



Polished White



#### Sloan XLERATOR®

Original, patented and still the best wall-mounted hand dryer.

The Sloan XLERATOR is the original, patented, high-speed, energy-efficient hand dryer. Facilities around the world use Sloan XLERATOR to save time, money, and the environment while creating a cleaner, more hygienic restroom.



Second hand dry time

#### 1490

Watts used with heat on

#### 99.97%

Bacteria filtration with optional HEPA filter



8

Polished Chrome



Brushed Nickel



Polished White



Matte White



Graphite





# Soap. Rinse. Dry.

Step up to the future of sustainable restroom design — the AER-DEC® Integrated Sink. The AER-DEC is the perfect innovation for any high-end washroom. Soap dispenser, faucet, hand dryer, and sink basin all designed to work together as one beautiful, touch-free, hygienic, highly efficient system.

#### **Features and Benefits**

- All four elements working together at arms length (soap dispenser, faucet, hand dryer, and basin)
- Saves space and allows for a cleaner design by moving soap and hand dryer to the deck
- All three deck units are touch-free to promote hygiene
- Eliminates the need for paper towels
- Minimize water on the floor hence reduced risk of slipping and falling



AD-81000 1-Station



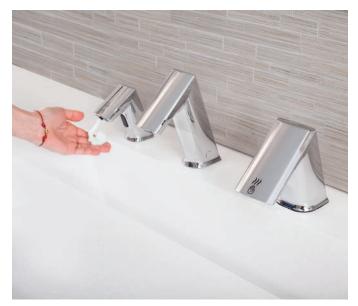
AD-82000 2-Station



AD-83000 3-Station



AD-84000 4-Station



# **Touch-free Soap Dispenser**

Designed to work hand-in-hand with the AER-DEC Integrated Sink, these soap dispensers promote cleanliness at every level.



# **Sensor-activated Faucet**

AER-DEC sensor-activated faucets are engineered to meet the demands of the commercial restroom.



# **High-speed Hand Dryer**

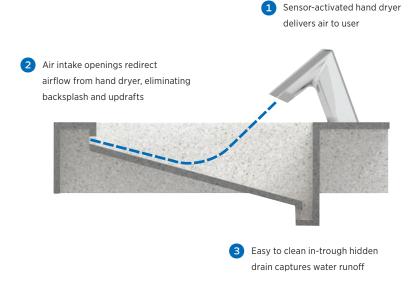
AER-DEC brings the power and innovation of hand dryers off the wall and right to your hands to eliminate water on the floor caused by dripping hands and wet paper towels.



# **AirBasin brings** innovation to airflow

Each component of the AER-DEC® is designed to create a fully integrated system. The key to that integration is the patent-pending AirBasin that redirects air and water flow to eliminate backsplash and updraft.

The touch-free, hygienic design of the AER-DEC saves water, reduces energy consumption, and reduces the need for paper towels. It's good for the environment. Good for the user. Good for business.



# Fixture options that go above and beyond

Choose from three innovative product lines that promote cleanliness at every level, all available in our five distinct finishes.

#### **BASYS®**

Infuse your space with a sleek and minimalist aesthetic with BASYS fixtures, inspired by the majestic allure of glaciers. These fixtures not only embrace angular simplicity but also incorporate a host of features that can be effortlessly accessed from above the sink deck.

When prioritizing both design and ease of maintenance, look no further than the BASYS style fixtures. Offering various faucet heights and boasting Sloan's stunning selection of finishes, BASYS carves its path in the design landscape.

#### **AER-DEC®** features



Sink basin: Keeping all three elements of the hand wash process in the basin reduces slip and fall risk from water dripping on the floor



Soap dispenser: Dispenses a premeasured application of soap to reduce soap waste



Faucets: Battery, plug-in, hardwired, or power-harvesting options (solar or turbine) for energy efficient flexibility



Faucets, soap dispenser, and hand dryers: Active Infrared sensing for hygienic touch-free operation

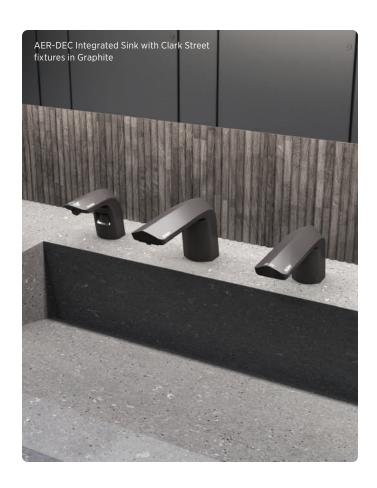


Hand dryers: Adjustable dry speed and heat settings for sound, speed, and temperature comfort



Hand dryers: Industry leading Electrostatic HEPA Filter removes 99.97% of dust, mold, bacteria, and airborne particles as small as 0.3 microns.





#### Clark Street®

Bring architectural facets to your next project with Clark Street fixtures. Inspired by prisms, Clark Street fixture designs are geometric and faceted to refract light as you approach it. The elegant appearance suits all high-end commercial applications for a dazzling aesthetic.

Whether you need that extra element to tie it all together or durable hardware that keeps your vision whole, these premium faucets, soap dispensers, and hand dryers deliver.



#### **Rush Street®**

Fuse glamour and technology with Rush Street fixtures. Inspired by industrial forms, Rush Street fixtures bring together soft corners, cylindrical shapes, and rounded edges to create a simple, curved aesthetic with a streamlined look and feel.

This premium, touch-free trio can add the finishing touch to bring your vision to life and offers durable hardware that will deliver for years to come.

#### All fixture types are available in five spectacular finishes



# Configured to fit your space

#### Choose a configuration

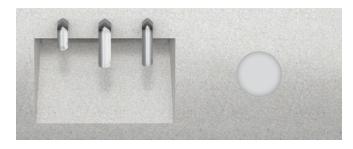
Basins can be centered or offset to accommodate traffic flow or space restrictions. All basins are 23.5 inches deep and can be continuous trough style or individual basins. The AER-DEC® meets ADA requirements if properly installed.

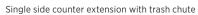




Individual basins

Continuous trough basin



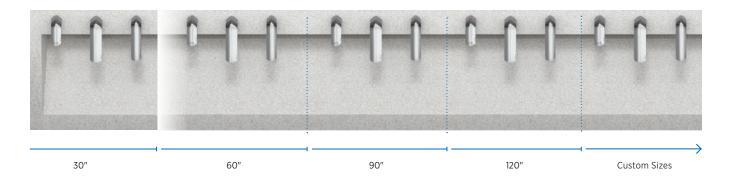




Dual side counter extensions

#### Choose a width and mounting type

The AER-DEC Integrated Sink offers flexibility to suit any space. Basins can be ordered in custom widths or in standard increments of 30 inches, up to 240 inches. The sink can be mounted in a variety of ways to fit snugly into an alcove, have a wall on either side, or mount directly to an open wall with open side. Build your restroom around the AER-DEC, or the AER-DEC around your existing restroom.



Shown: AER-DEC Integrated Sink with Clark Street® fixtures in Polished Chrome

# Features and custom options

#### **Fixtures**

- Available in 5 finishes: polished chrome, polished brass, brushed stainless, brushed nickel, graphite
- Available with 1.3 and 1.9 Lpm flow rates
- Multi-laminar spray type
- · Available as battery, plug-in, hardwired, or powerharvesting options (solar or turbine) for energy efficient flexibility
- Manage faucet settings and functionality, including setting a remote line flush using the Sloan Connect® App
- Easy to replace sensor assembly
- Faucet has options for multiple mixing types including Back-Check Tee (TEE), Below Deck Thermostatic Mixing Valve (BDT), or Below Deck Manual Mixing Valve (BDM)

#### Sink

- Custom widths or in standard increments of 30 inches up to 240 inches
- Adjustable right and left counter lengths to fit any space

**Endless options from top** 

Elevate your restroom experience with AER-DEC's extensive customizable options. Add color with LED lighting, add optional countertop spacing, or

- · Stainless angled enclosure
- LED lighting in basin or custom locations

to bottom

add convenient bag hooks.

- · Trash chute
- Bag hooks that hold up to 50lbs



Hold open stainless angled enclosure



Trash chute



LED lighting in sink basin



Bag hooks

# Materials options to build your design vision

The AirBasin can be made from your choice of one more than a 100+ colors of LG HI-MACS® or DuPont Corian®







Front cover: Counter-top Basin STB-3020 with Optima\* EBF-825 wall-mounted Sensor Faucet in Polished Chrome, along with Wall-hung Water Closet SRC-2310 shown with TRF-1024-N Flushometer, TRF-1000 Wall Plate, and HF-70 Health Faucet in Polished Chrome.

Back cover: Washdown Urinal SG-7019 shown with SGV-7910 Sensor Urinal Flush Valve and SGV-7900 Wall Plate in Polished Chrome. Wall-hung Closet SRC-2310 with TRF-1024-N Flushometer, TRF-1000 Wall Plate, and HF-60 Health Faucet in Polished Chrome.



Water Connects Us®

#### Sloan India Private Limited

344, Udyog Vihar Phase II, Gurugram - 122015, Haryana, India 1.800.123.3080 sloan.in sales@sloan.in

#### **Sloan Valve Company**

10500 Seymour Avenue Franklin Park, IL 60131 U.S.A. 800.982.5839 sloan.com

#### **Sloan Middle East**

Office No. 36, Cluster B, Lake View Tower Jumeriah Lake Tower Dubai, UAE +971.4.2400228 +971.52.7886676

f @SloanIndia

X @SloanIndia

@ @sloanindia\_

in Sloan India Private Limited