



# Sloan TruFlush Flushometers

Redefining Flushing Standards.

# Introduction



Founded in Chicago,  
Illinois, USA in 1906 by  
William Elvis Sloan



Global supply chain and  
wholesaler distribution  
network



The leader in water and  
energy high efficiency  
solutions

Expansion of Sloan's  
international presence in  
India



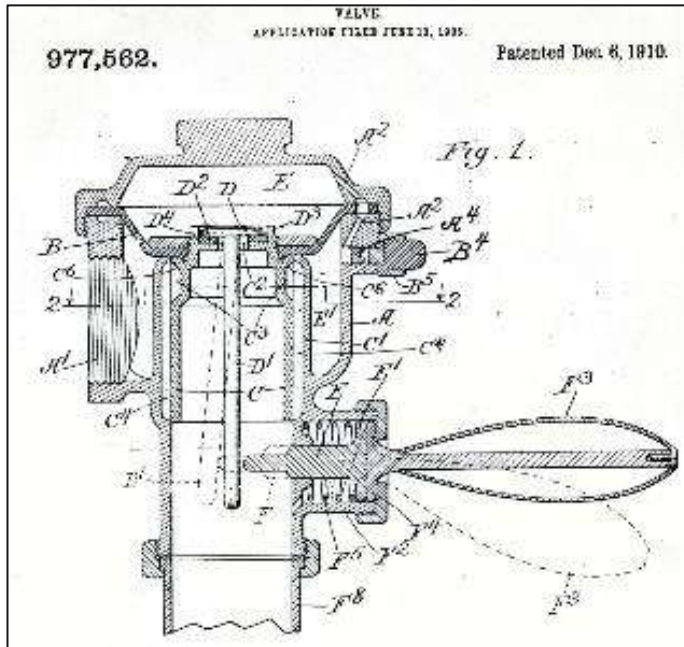
Proven reputation for  
innovative designs and  
uncompromising commitment  
to quality

Sloan India Light  
Assembly  
Manufacturing unit



Sloan India Experience  
Center with live product  
display

# Inventors of the Original Flushometer

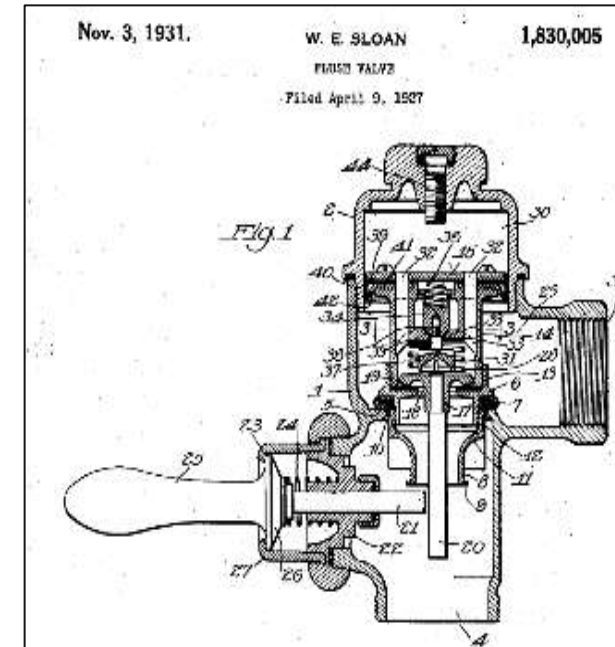


1906

## Sloan invents the Diaphragm Flushometer

- Replaced overhead tanks
- Relied on water pressure, not gravity
- Used less water and energy

**SLOAN**®



1928

## Sloan invents the Piston Flushometer

- Withstood hard water
- Better under low pressure
- Tolerated debris

# TruFlush Flushometers

Saving Water with Every Flush.

Experience the next level of flushing technology. An advanced system with promising innovation, efficiency, and sustainability, an all-in-one powerful package.

Say goodbye to outdated flushing systems and welcome a new era of excellence.



TruFlush  
Manual Single-flush



TruFlush  
Manual Dual-flush



TruFlush  
Electronic Dual-flush



TruFlush  
Sensor Single-flush



TruFlush  
Sensor Dual-flush

# Sustainability Partnerships, Transparency Reports and India Product Certifications

We are a leader in high efficiency, water and energy solutions.



Industry leader for WaterSense compliant products



Contribute to LEED v4 Certification



First to receive IAPMO Green Certification



Member IGBC



Member IPA

Sloan has the widest breadth of transparency reports with EPD, HPD and Declare Labels in the industry.



## Environmental Product Declarations (EPD)

An independently verified document completed in accordance with the international standard ISO 14025 that reports data based on our products life cycle assessment.



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Created by the Health Product Declaration Collaborative an (HPD) discloses the materials in our products and the associated health effects.



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Declare labels provide transparency to questions like where a product comes from, where it goes at the end of life and what it's made of. Essentially a nutrition label for our products.



TruFlush Flushometers are certified by:



Certified with Verified EPD Certification



Awarded UPC-I certificate by IAPMO India



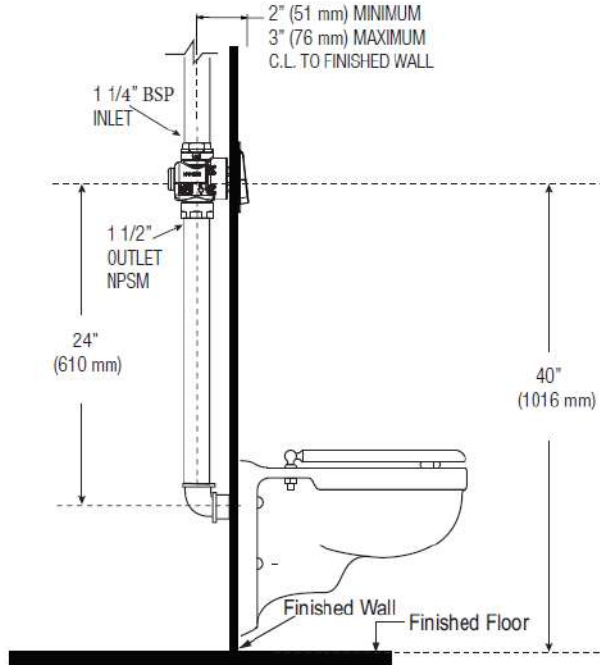
GreenPro certified



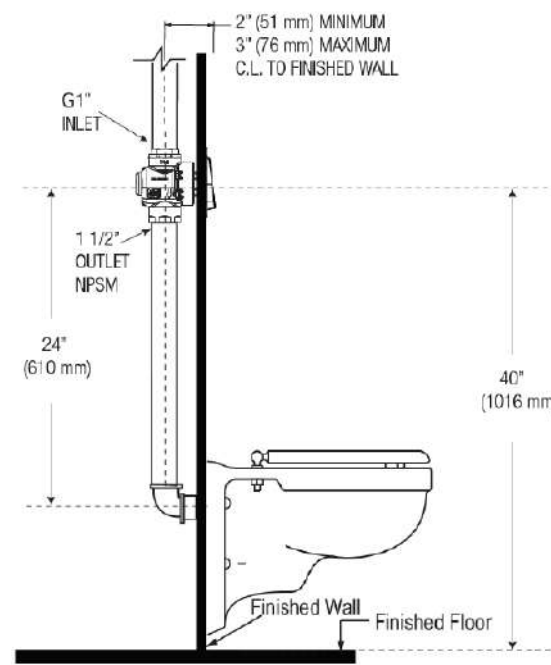
GRIHA certified

# Dimensions & Rough Installation of Sloan TruFlush Valve

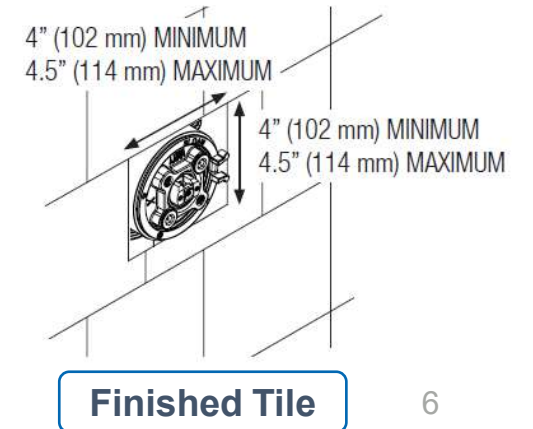
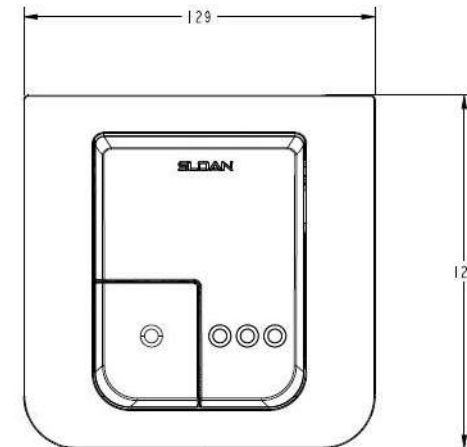
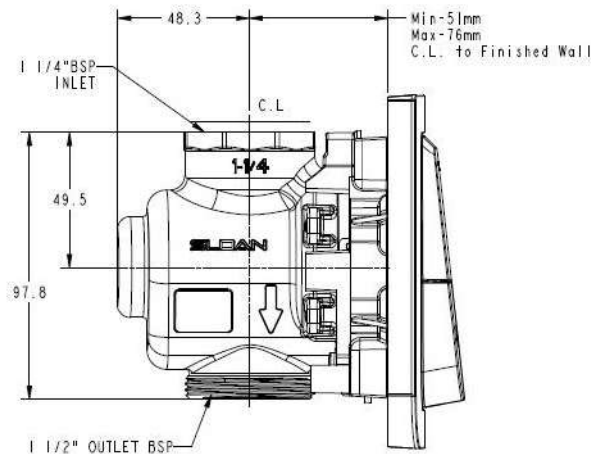
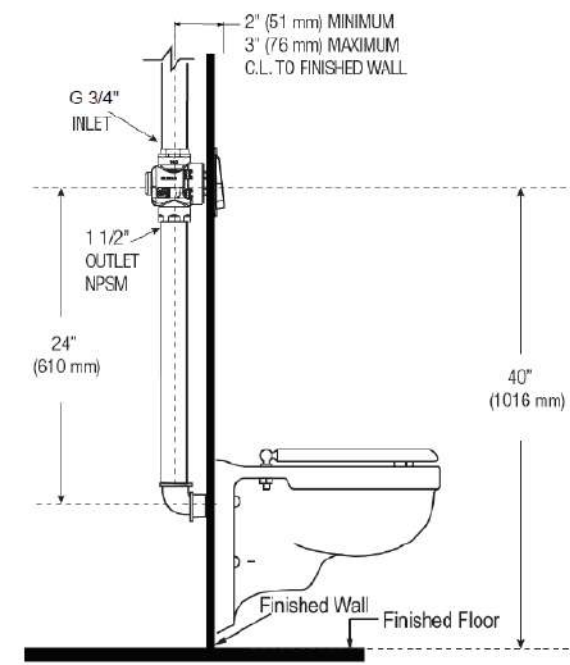
## 32mm Inlet



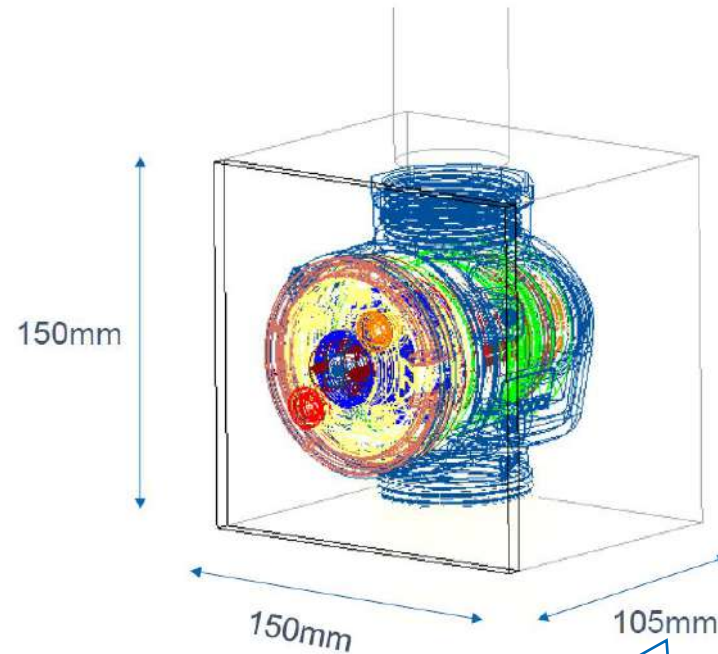
## 25mm Inlet



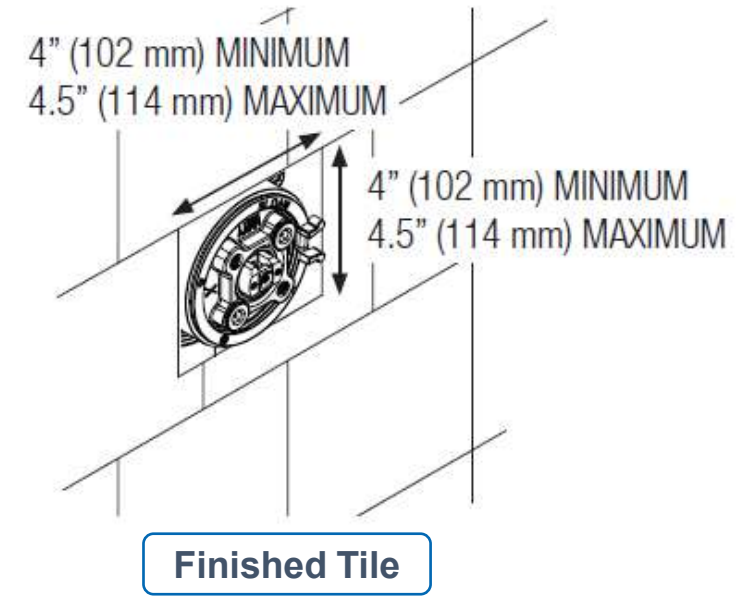
## 20mm Inlet



# TruFlush Flushometer: Aluminum Form Work Niche



From Finished Tile Level



# TruFlush Flushometers

Saving Water with Every Flush.

## Features

- Consistent flush volume
- Operates between 1.4 bar to 5.5 bar (20 psi to 80 psi) Flowing (Dynamic) pressure.
- TruFlush Flushometers are ADA (American Disable Act) compliant as it requires less than 22N pressure to actuate the button
- Performs well in STP water
- Heavy-duty rough brass and corrosion-resistant valve body
- Zinc Alloy chrome-plated, corrosion-resistant, and vandal-proof wall plate
- Safety collar prevents access to internal components without shutting off water
- Aspirators remove the air pockets from the pipeline which reduces the noise
- Corrosion free plastic parts, does not allow any scaling or deposit
- Front access wall plate, requires no rear access plumbing chase
- Single-flush available in 6.0, 4.8, 4.2 and 1.9 Lpf & Dual-flush available in 4-4.5/2-2.5 and 6.0/3.0 Lpf flush volumes



Sustainable



Water  
Efficient



Easy to install  
& maintain



Vandal  
resistant



Durable  
& Robust



User  
friendly



Green Building  
Compliant



STP Water  
Compliant



ADA  
Compliant



Manufactured  
in India

# Advantages of Sloan TruFlush Flushometer

- ❑ **Water Efficiency**: The TruFlush valve system offers dual flush capabilities allowing users to choose between a full flush for solid waste and a reduced flush for liquid waste.
- ❑ **Pressure Requirement of Sloan TruFlush Dual Flush Valves**
  - ❑ Sloan TruFlush Operates between 1.4 bar to 5.5 bar (20 psi to 80 psi) Flowing (Dynamic) pressure.
- ❑ **Hygienic and Touchless Operation**: TruFlush valves are also available with sensor-operated features, enabling hands-free operation, enhancing user hygiene and reducing the spread of germs, especially in public restrooms.
- ❑ **Durability and Longevity**: Built with durable materials and precision engineering, Sloan TruFlush valves offer long-lasting performance, withstanding continuous use in high-traffic areas like commercial bathrooms.
- ❑ **Cost Savings**: Reduced water consumption translates to lower utility bills over time. Moreover, the low maintenance requirements of Sloan's valves lead to additional savings by minimizing the need for frequent repairs and replacements.
- ❑ **Sustainability**: As a water-efficient system, Sloan TruFlush helps in supporting LEED certification/ IGBC/ Green Pro etc. and contributes to sustainability efforts in water conservation and resource management.

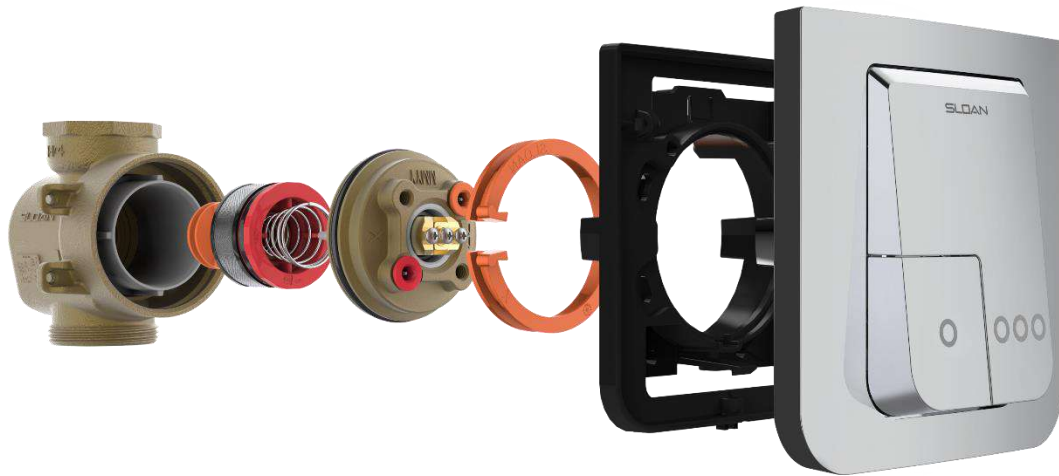


# Flushometer vs Cistern Tank

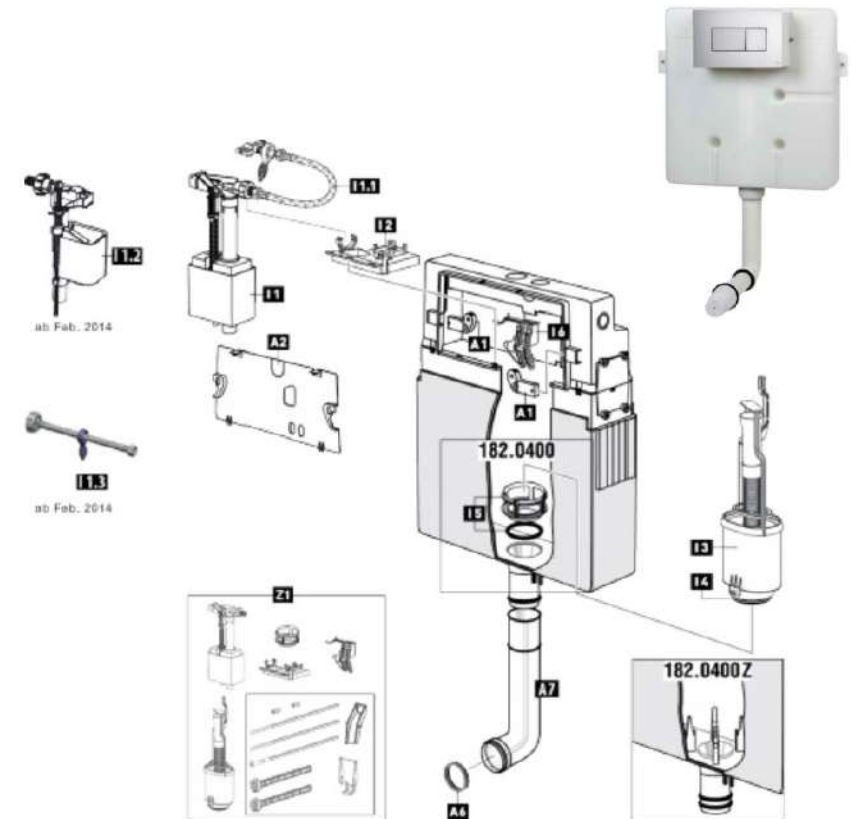
The diagram shows a horizontal bar with a blue section on the left and an orange section on the right. The blue section is labeled "Sloan Flushometer" and the orange section is labeled "Concealed Flush Tank". A circular arrow indicates a transition or comparison between the two systems.

A blue circle with the letters "VS" in white, indicating a comparison between two concepts.

## Concealed Flush Tank



**Fewer parts, fewer problems** – Only 6 parts in TRF helps facilitate easy servicing and maintenance of the product.

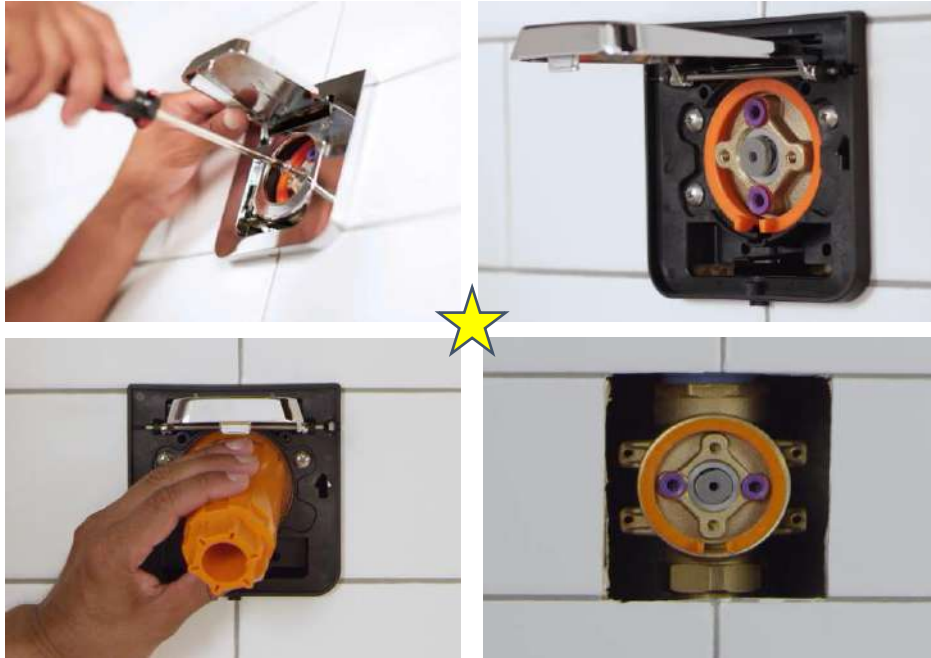


**Too many internal parts** – Too many internal parts makes service and maintenance of the product difficult.

## Sloan Flushometer

VS

## Concealed Flush Tank



**Easy installation and maintenance** – Installation and maintenance is simple, with the ability to shut off water and replace parts in minutes, all through the wall plate.

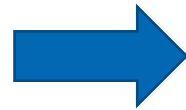


**Difficult maintenance** – Concealed flush tanks or cisterns are difficult to service and maintain. If a problem occurs with the cistern or needs replacement, it cannot be accessed and fixed easily as it is behind a tiled wall.

## Sloan Flushometer

VS

## Concealed Flush Tank



**Space, Time and Cost**  
**savings**

**No requirement of ledge**  
**wall**



**Flexibility** of placing the  
**wall plate**



## Sloan Flushometer

VS

## Concealed Flush Tank



**Countertop Level** – Flushometer can be concealed easily into concrete / block wall. Ledge wall can be designed matching the counter level.



**Uneven Levels** – Concealed flush tanks or cisterns require 1200mm high ledge wall, leading to extra costs for material & labour.

# Advantages of Sloan TruFlush Flushometer

Within 5 seconds,  
re-flush is ready

Ledge wall not  
required

Sustains in hard  
water and STP  
water

12-15 Nos. of  
installations a day

Easy to repair, one  
tool service

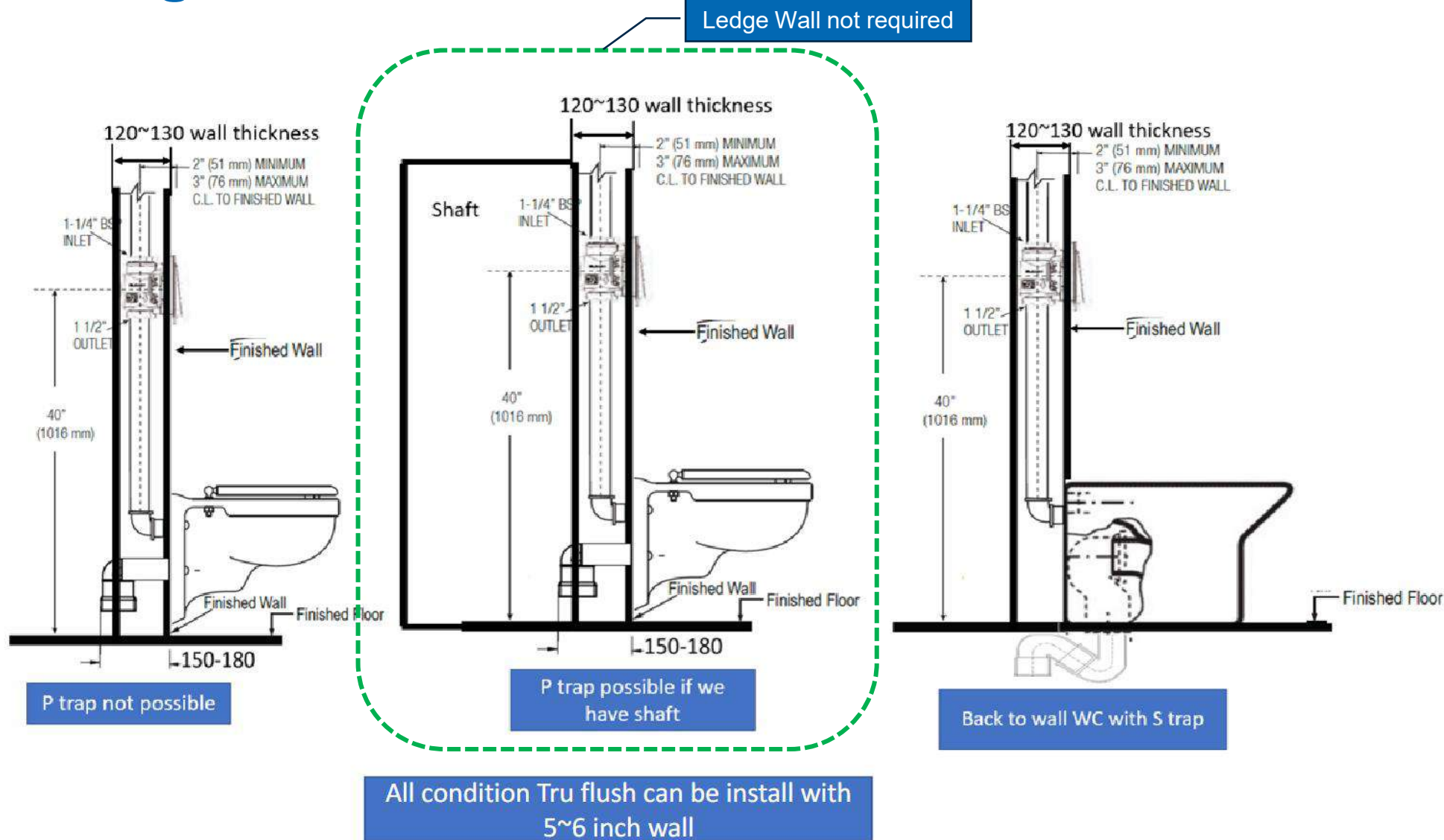
No variation in flush  
volume, true  
flushometer

## TruFlush Flushometer – The Next Gen Flushing System

## Comparison Concealed Cistern Vs SLOAN Flushometer

|   | Concealed Cistern                                                                                                                                  | SLOAN Flushometer                                                   |
|---|----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|
| 1 | Issue with sustainability in hard water and STP water.                                                                                             | Compatible in STP and hard water.                                   |
| 2 | It takes minimum 60 seconds to fill the tank after one flush. Big challenge in commercial toilets.                                                 | Re-flush ready within 5 seconds.                                    |
| 3 | It needs additional ledge wall to install the tank. It attracts additional cost, also eats up space.                                               | Ledge wall not required or Reduced Height of Ledge Wall.            |
| 4 | Stores 6 or 9 Liters of water, leads to stink if not flushed for 48 hours.                                                                         | No storage of STP water, no stink, Better Hygiene.                  |
| 5 | Only 3-4 installations per day.                                                                                                                    | 12-15 no. of installations a day. Big saving on the time and labor. |
| 6 | It is complicated process to do the repair job, since no access to all internal parts.                                                             | Easy to repair, one tool service.                                   |
| 7 | Variation in every flush volume.                                                                                                                   | No variation in flush volume, true flushometer.                     |
| 8 | Actuator plates made of ABS plastic, less durable & compromised fit & finish over time. In the event of malfunction entire plate must be replaced. | Metal plate gives long durability. ZAMAK-3 Alloy                    |

# Plumbing Shaft Scenarios



# Flushometer with a Ledge Wall



# Flushometer installed on a Dry Wall for a commercial project



# Flushometer installed on a Shaft Wall for a Residential Aluminum Form Work Project



# Finished Images



# Finished Images



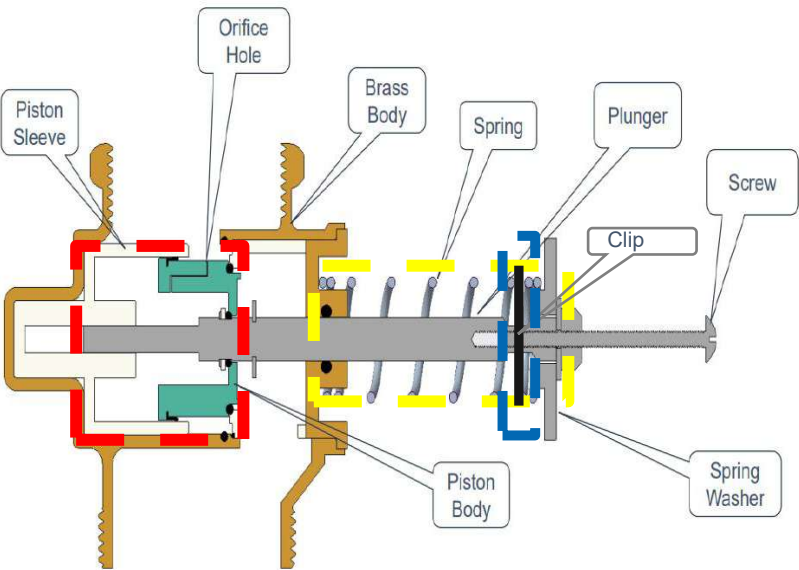
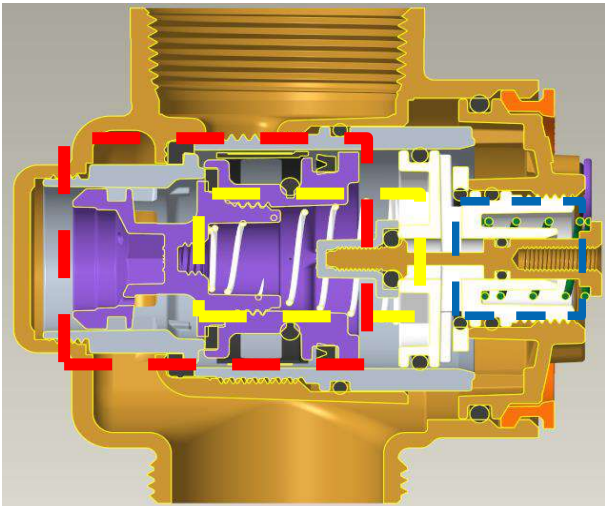
A Sloan flushometer is mounted on a white tiled wall. The device is rectangular with a vertical slot in the center. The Sloan logo is visible at the top of the device. The background is a wall of white square tiles with dark grout.

# Flushometer VS Conventional Flush Valve

Sloan Flushometer

VS

Conventional Flush Valve



| S. No. | Area                  | Sloan Flushometer                                                                             | Conventional FV                                                                          |
|--------|-----------------------|-----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| 1      | Internal Piston Parts | Minimal water contact increases durability of internal parts                                  | High wear and tear as water flows through all internal parts                             |
| 2      | Spring                | Spring-free actuation – accurate flush volumes due to differential pressure piston technology | Spring dependent actuation -flushing volume varies with water pressure and spring health |
| 3      | Actuation             | No clip involved in actuation                                                                 | Water run-on due to frequent locking of clip during actuation                            |

# India Installations

In the prestigious buildings of India, such as...



Case Studies: <https://www.sloan.com/design/installations/case-studies>



# Thank You

**SLOAN**<sup>®</sup>

**Sloan India Private Limited:** 344, Udyog Vihar Phase II, Gurgaon – 122015, Haryana, India  
Customer Care Toll Free : 1.800.123.3080 | Landline : (+91) 124-490 8588 | Email: [customer care@sloan.in](mailto:customer care@sloan.in) | Web: [sloan.in](http://sloan.in)

# Corporate Overview

Sloan India Pvt. Ltd.

SLOAN®

# Introduction



Founded in Chicago, Illinois, USA in 1906 by William Elvis Sloan



Global supply chain and wholesaler distribution network



The leader in water and energy high efficiency solutions

Expansion of Sloan's international presence in India



Proven reputation for innovative designs and uncompromising commitment to quality

Sloan India Light Assembly Manufacturing unit



Sloan India Experience Center with live product display

# Sloan was Sustainable before Sustainability was a “Thing”



1906

William Elvis Sloan invents the modern flushometer – reducing average flush volumes by more than 50%



**Sloan manual diaphragm flushometer**

Installed: 1909  
Removed: 2015  
In operation: 106 years  
Location: Girard College, Philadelphia, PA



**Compliance/  
Certifications**



**Water Efficiency**



**Transparency**



**Carbon Offset**

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GRIHA certified

# Global Installations

In the world's most prestigious buildings, such as...



Dubai International Airport



Four Seasons Hotel, Egypt



One World Trade Center, New York



Burj Khalifa, Dubai



USGBC Headquarters Washington D.C.



Hong Kong International Airport



Boeing HQ, Seattle



Chicago's Wrigley Field Illinois



Los Angeles International Airport (LAX)



Bank of America Tower, Houston, TX



University of Notre Dame, Indiana



Indianapolis Intl Airport, Indiana



Amazon Corporate Headquarters



O'Hare International Airport Chicago



World Bank, Washington, DC



Yankee Stadium New York



Nashville Stadium, Tennessee



Harvard University, Massachusetts



San Diego State University



United Nations Building, New York

Case Studies: <https://www.sloan.com/design/installations/case-studies>

# India Installations

In the prestigious buildings of India, such as...



Case Studies: <https://www.sloan.com/design/installations/case-studies>

# Range of Products

## Flushometers



## Fixtures



## Sensor Faucets



# Range of Products

## Accessories



## Specialized Products



# Flushometers



# TruFlush Dual-flush Flushometer

The next gen flushing system.

## Features

- Consistent flush volume
- Operates from 1.4 bar to 5.5 bar i.e., 20 psi to 80 psi
- Vandal resistant, has hidden screws on wall plate
- Aspirators on assembly unit removes the air pockets from the pipeline which reduces the noise
- Corrosion free plastic parts, does not allow any scaling or deposit
- Front access wall plate requires no rear access plumbing chase
- Available in 4-4.5/2-2.5 Lpf and 6.0/3.0 Lpf flush volumes
- Available in 32 & 25mm inlet diameter



Green Building  
Compliant



Low  
Maintenance



Easy  
Installation



STP Water  
Compliant



ADA  
Compliant



Vandal  
Resistant



Manufactured  
in India

**SLOAN**®

Proprietary and Confidential

# TruFlush Single-flush Flushometer

Flushing redefined.

## Features

- Consistent flush volume
- Operates from 1.4 bar to 5.5 bar i.e., 20 psi to 80 psi
- Vandal resistant, has hidden screws on wall plate
- Product is ADA (American Disable Act) compliant, hence good for differently abled people
- Requires less than 22N pressure to push the button
- Performs well in STP water
- Aspirators on assembly unit removes the air pockets from the pipeline which reduces the noise
- Corrosion free plastic parts, does not allow any scaling or deposit
- Available in 4.2 Lpf, 4.8 Lpf, 6.0 Lpf for water closets and 1.9 Lpf for urinals
- Available in 32 & 25mm inlet diameter

## Anatomy of the TruFlush Single-flush Flushometer



### 1. Wall Plate & Button

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

### 2. Bracket

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

### 3. Safety Ring

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

### 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.

### 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.

### 6. Valve Body

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

# TruFlush Electronic Dual-flush Flushometer

A legacy of reliable technology and design.

## Features

- The chrome-finished, Electroplated heavy duty metal wall plate is sleek, simple, vandal-resistant and built to last
- Sloan waterproof electronic PCB with Tactile push buttons
- Replaceable piston assembly accessible through front wall plate
- Sloan special electronic Solenoid actuated valve
- Heavy-duty rough brass and corrosion-resistant valve body
- Concealed shut off sleeve adjusts flow rate
- Safety collar locks activation assembly to prevent access of internal components without shutting off water
- Piston with inbuilt filter to prevent debris
- Tested for 10,00,000 cycles of operations for an everlasting performance
- Available in 4-4.5/2-2.5 Lpf and 6.0/3.0 Lpf flush volumes
- Available in 32mm inlet diameter



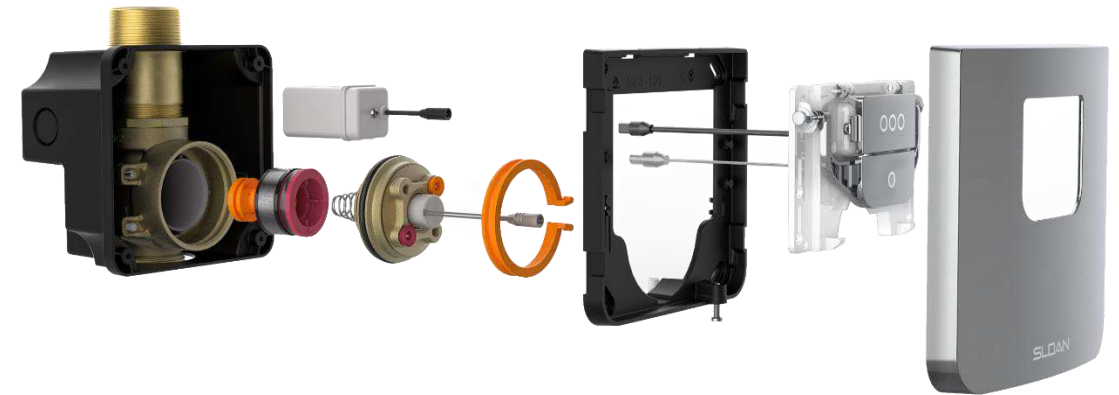
# TruFlush Electronic Dual-flush Flushometer

A legacy of reliable technology and design.

## Features

- Electronic actuation helps dispense precise 4-4.5/2-2.5 Lpf and 6.0/3.0 Lpf
- Operates from 1.4 bar to 5.5 bar i.e., 20 psi to 80 psi
- Hidden screws on wall plate which is corrosion & vandal resistant
- Product is ADA (American Disable Act) compliant, hence good for differently able people. Unlike other brands' flush valve, less than 22N pressure is sufficient to push the button
- Performs well in STP water
- Aspirators on assembly unit removes the air pockets from the pipeline which reduces the noise
- Corrosion free plastic parts, does not allow any scaling or deposit
- The push plate is made of zinc, hence offers high durability
- Easy to install and maintain

## Anatomy of the TruFlush Electronic Dual-flush Flushometer



### Reliable

The mud guard protects the valve body from debris and other harsh construction material during installation.

### Simple

The polished chrome wall plate is sleek, simple, vandal resistant, and built to last.

### Durable

A strong, concealed wall box protects electronics and secures the wall plate with a mounting bracket.

### Precise

Our patented solenoid technology ensures precise operation with every flush.

# TruFlush Sensor-activated Single-flush Flushometer

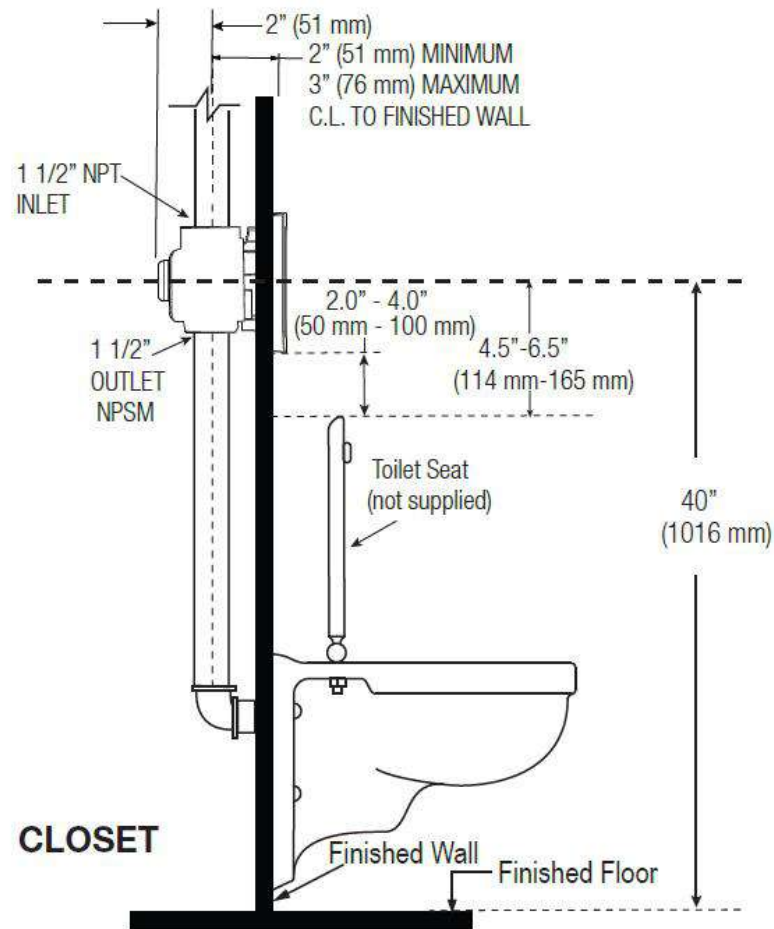
Hands-free Operations for Hygienic Convenience.

## Features

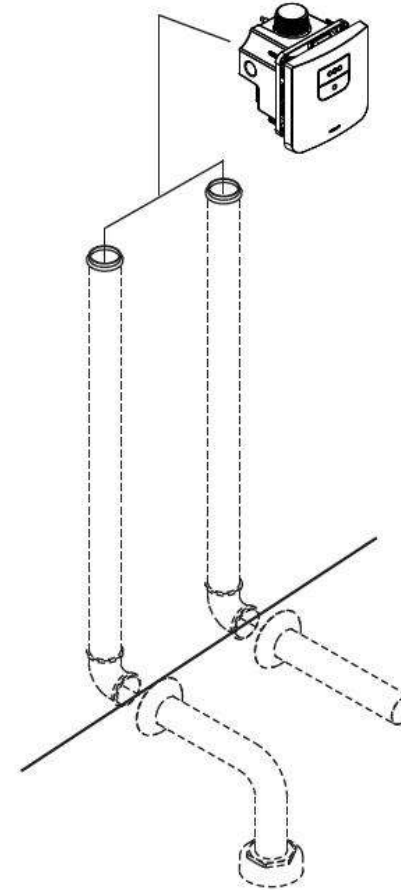
- Infrared Sensor with lobular sensing fields for accurate target detection
- Battery powered infrared sensor provides hands free activation
- 4AA size Duracell battery will give 150,000 activations, equivalent to 3 years life
- Low battery LED indicator
- 1 hardwired adapter can cater upto 10 units in the range of 15 meters
- Self-adaptive Sensor with a downward looking angle of 45°
- Vandal-resistant wall plate with electronic override button
- Range adjustment LED indicator (first 10 minutes only)
- Replaceable piston assembly accessible though front wall plate
- Available in 4.2 Lpf, 4.8 Lpf, 6.0 Lpf for water closets and 1.9 Lpf for urinals
- Available in 32mm inlet diameter



# Installation Rough-In



NOTE : Flush Connections shown in dotted lines not included.



# 15mm Sensor-activated Concealed Urinal Flush Valve

Water saving with every flush.

## Features

- Serviceable internal parts
- ZAMAK wall plate with Chrome finish
- Vandal proof design
- Variant with 0.5 Lpf, 1.0 Lpf, 1.5 Lpf flush volume
- Solenoid Actuated Valve
- Waterproof electronics
- Hardwire as well as battery backup options
- Can be installed on 6-inch wall
- Strong Concealed Box using Flame retardant HDPE
- Ball Valve for turning supply line ON-OFF in Installation condition
- G 1/2 Connections used (Brass Material)
- Easy repairable Solenoid Valve assembly in installation condition

## Anatomy of the Concealed Sensor Urinal Flush Valve



★ Winner of the 2022 International Die Casting Competition awarded by NADCA  
(North American Die Casting Association)

# Special Finishes

Luxurious finishes for a lasting impression.

Elevate your restroom design with our exciting range of special finishes to help create a unified restroom experience.

Get more durability and consistency with Sloan's special finishes. The special finish process enhances our products' resistance to chemicals and abrasion by bonding the finish at the molecular level.

This innovative technology is an essential solution for curved and angled products that are difficult to coat. When compared to traditional coating processes, Sloan's special finishes offer enhanced durability, ensuring a long-lasting, resilient finish that endures over time.

## Features and Benefits

- High abrasion and chemical resistance
- Resistance to fading, oxidation, flaking and bubbling
- Longevity and durability
- All finishes available for entire flushometer range



Polished Brass

Timeless Elegance and Versatility



Glossy Black

Embrace the Dark Side



Rose Gold

Touch of Modern Elegance

# Flushometer vs Cistern Tank

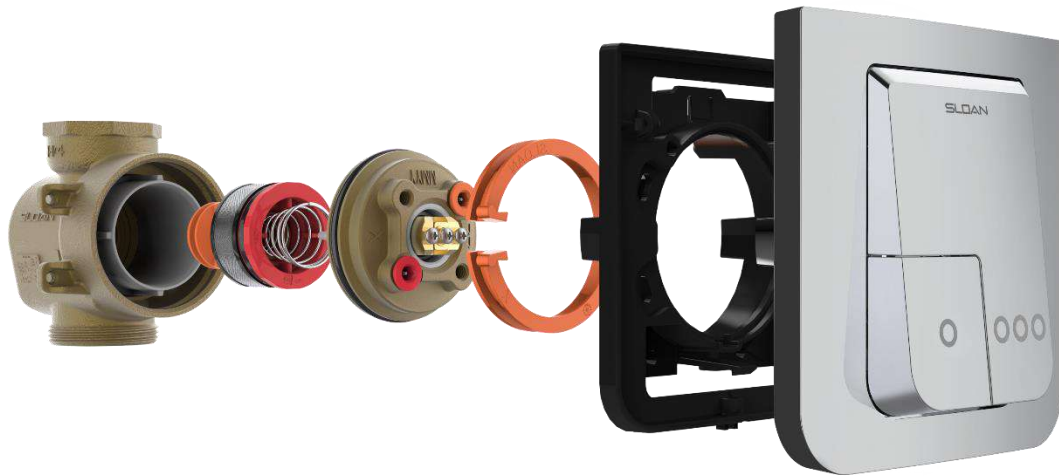
SLOAN®



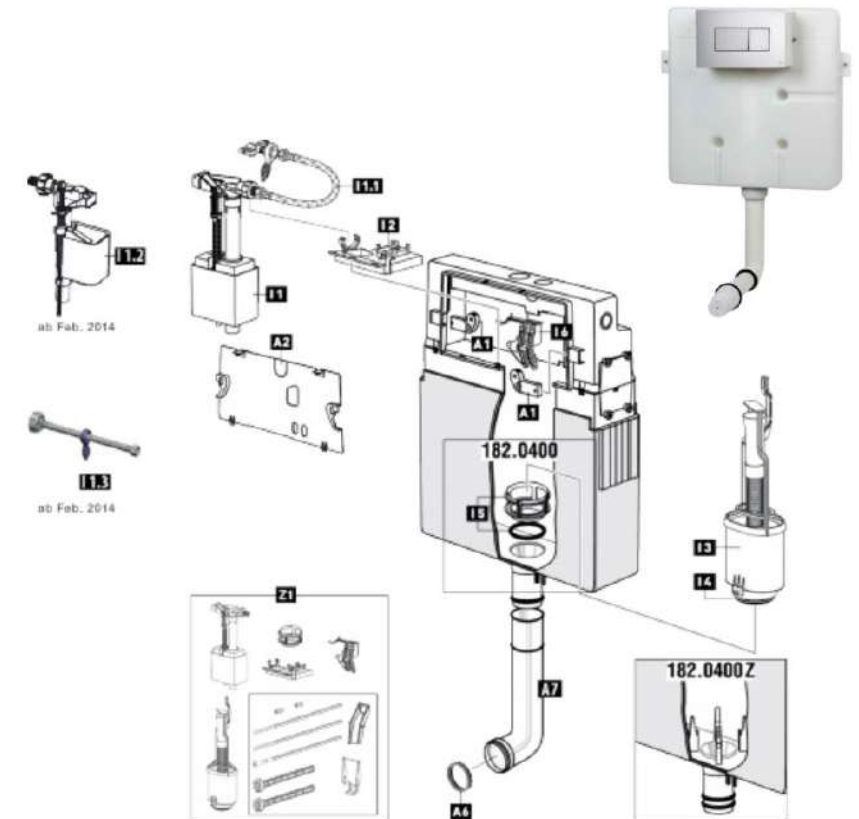
## Sloan Flushometer

VS

## Concealed Flush Tank



**Fewer parts, fewer problems** – Only 6 parts in TRF helps facilitate easy servicing and maintenance of the product.

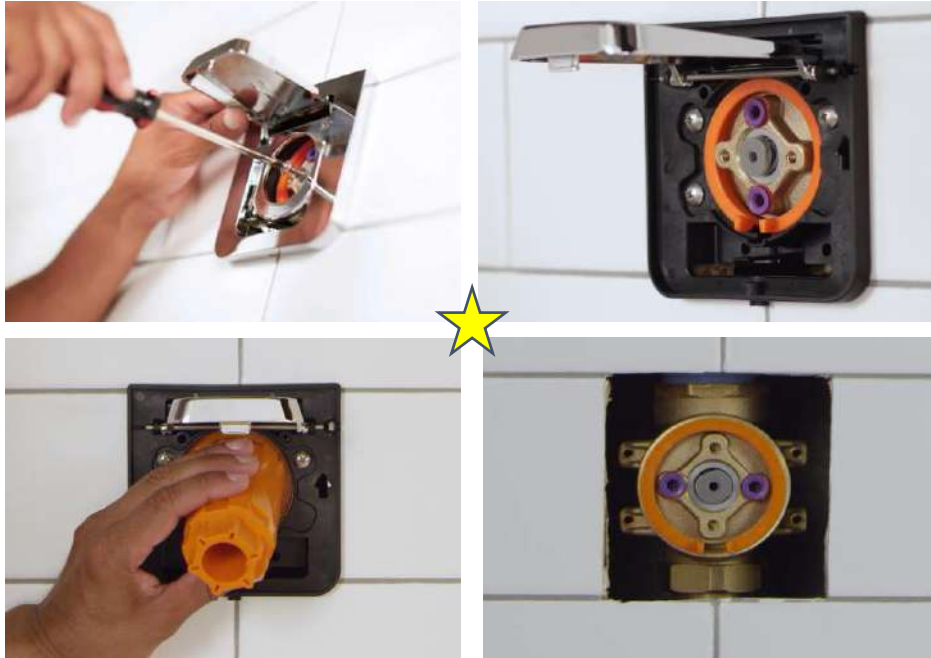


**Too many internal parts** – Too many internal parts makes service and maintenance of the product difficult.

## Sloan Flushometer

VS

## Concealed Flush Tank



**Easy installation and maintenance** – Installation and maintenance is simple, with the ability to shut off water and replace parts in minutes, all through the wall plate.



**Difficult maintenance** – Concealed flush tanks or cisterns are difficult to service and maintain. If a problem occurs with the cistern or needs replacement, it cannot be accessed and fixed easily as it is behind a tiled wall.

## Sloan Flushometer

VS

## Concealed Flush Tank



Space, Time and Cost savings

No requirement of ledge wall



Flexibility of placing the wall plate



## Sloan Flushometer

VS

## Concealed Flush Tank

|   |                                                                     |                                                                                                      |
|---|---------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| 1 | Compatible in STP and hard water.                                   | Issue with sustainability in hard water and STP water.                                               |
| 2 | Re-flush ready within 5 seconds.                                    | It takes minimum 60 seconds to fill the tank after one flush. Big challenge in commercial toilets.   |
| 3 | Ledge wall not required.                                            | It needs additional ledge wall to install the tank. It attracts additional cost, also eats up space. |
| 4 | No storage of STP water, no stink.                                  | Stores 6 Ltr of water, leads to stink if not flushed for 48 hours.                                   |
| 5 | 12-15 no. of installations a day. Big saving on the time and labor. | Only 3-4 installations per day.                                                                      |
| 6 | Easy to repair, one tool service.                                   | It is complicated process to do the repair job, since no access to all internal parts.               |
| 7 | No variation in flush volume, true flushometer.                     | Variation in every flush volume.                                                                     |

# Installation Cost Comparison – Sloan TruFlush Dual Flush vs Concealed Tank

| <u>Cost Component</u>                  | <u>TruFlush Dual Flush</u>   | <u>Concealed Cistern (Half Frame)</u>                                      |
|----------------------------------------|------------------------------|----------------------------------------------------------------------------|
| CPVC Pipe Cost (2.5m pipeline)         | Rs. 250 (32mm diameter pipe) | Rs. 100 (15mm diameter pipe)                                               |
| Ledge Wall (20 sqft) - Bricks Cost     | NOT REQUIRED                 | Rs. 500 (Approx)                                                           |
| Ledge Wall (20 sqft) - Mortar Cost     | NOT REQUIRED                 | Rs. 600 (Approx)                                                           |
| Ledge Wall (20 sqft) - Labour Cost     | NOT REQUIRED                 | Rs. 1500 (For 2 labourers)                                                 |
| Additional Tiling Cost for top & sides | NOT REQUIRED                 | Rs. 325 (5 sqft. tiling area @ Rs.65/sqft)                                 |
| <u>Total Cost</u>                      | <b>Rs. 250</b>               | <b>Rs. 3025</b>                                                            |
|                                        |                              | Additional Cost of Rs. 600-800 for stop cock depending on site requirement |

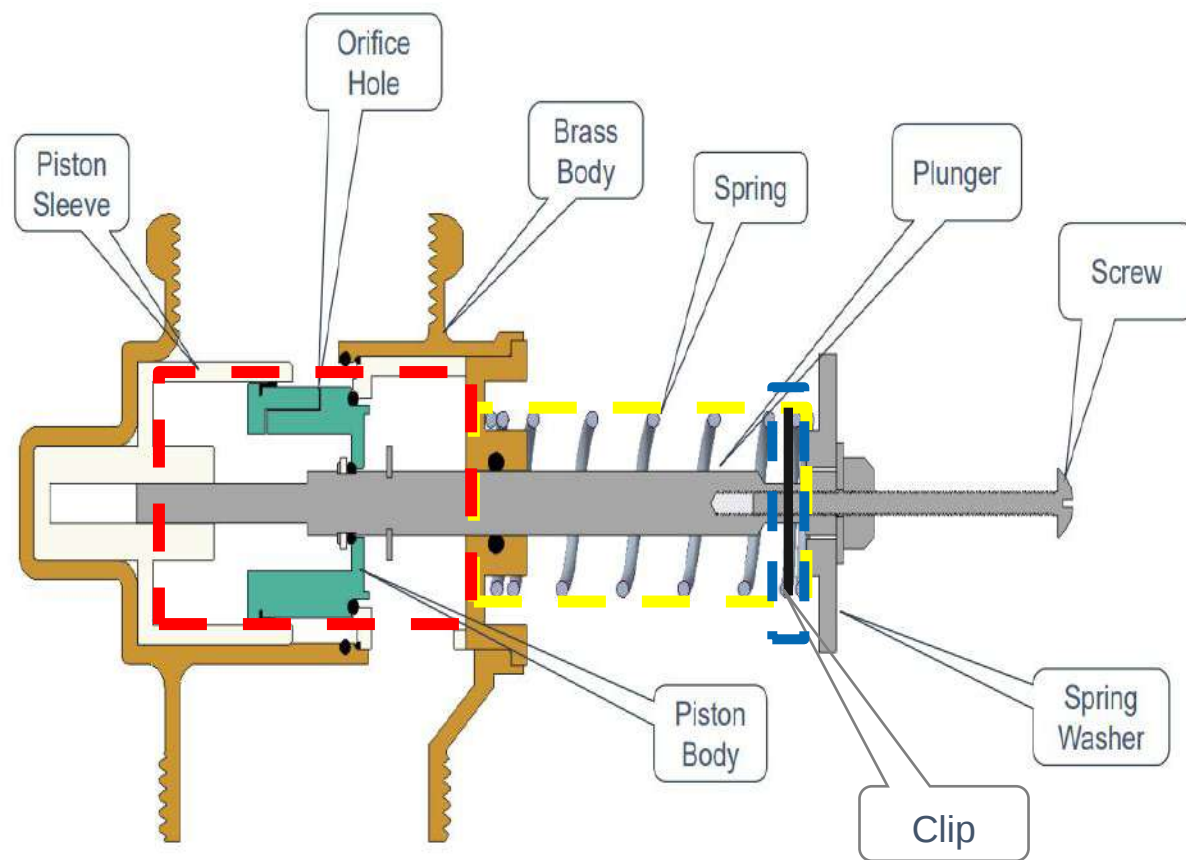
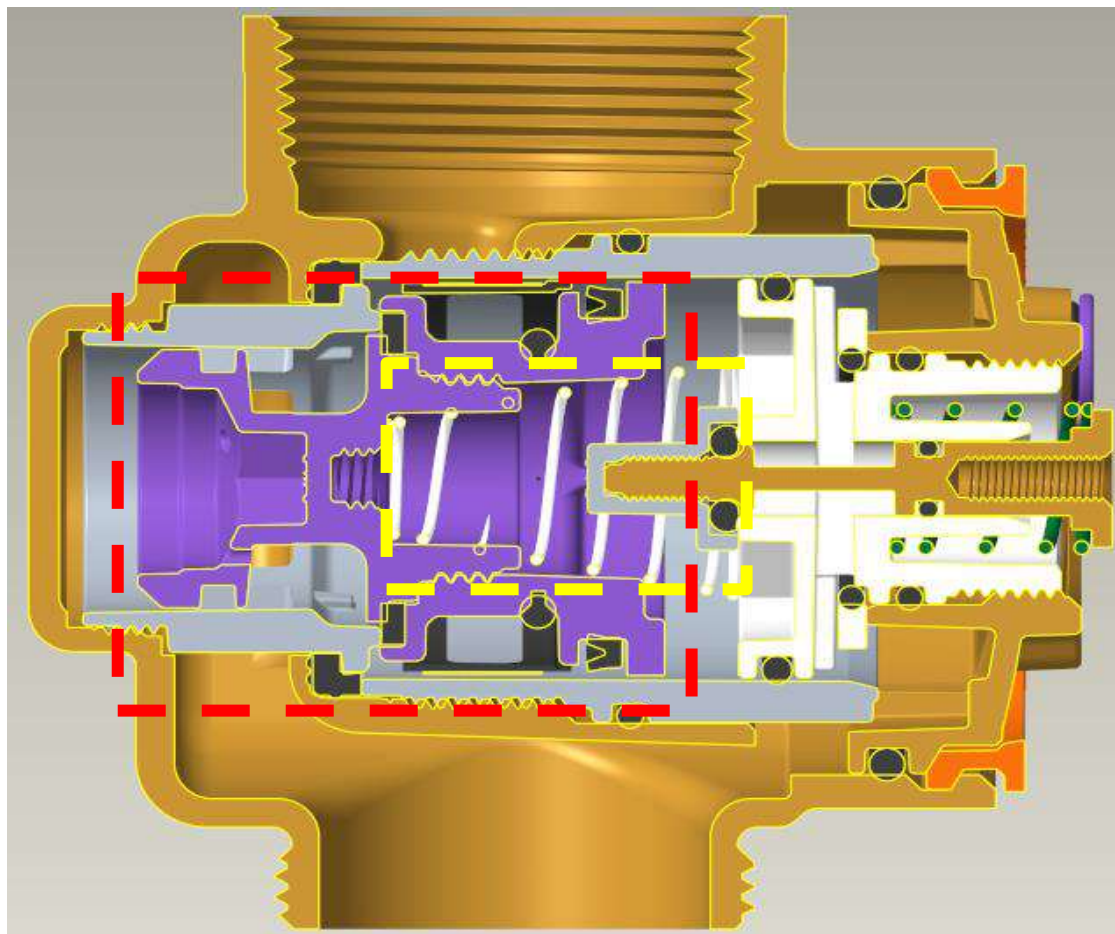
A close-up photograph of a Sloan flushometer mounted on a white tiled wall. The device is a rectangular, metallic-looking unit with a vertical slot in the center. The Sloan logo is visible on the top left of the unit. The background is a wall of white square tiles with dark grout.

# Flushometer vs Conventional Flush Valve

## Sloan Flushometer

VS

## Conventional Flush Valve



## Sloan Flushometer

VS

## Conventional Flush Valve

| S. No. | Area                  | Highlighted Color                                                                   |  <b>Sloan Flushometer</b>                          | <b>Conventional FV</b>                                                                    |
|--------|-----------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| 1      | Internal Piston Parts |    | Very minimal contact water increases durability of internal parts                                                                     | Water flows through internal parts which results in high wear and tear                    |
| 2      | Spring                |    | Mechanical process depending on differential pressure technology. Performance not dependent on spring for actuation or water pressure | Spring dependent actuation - flushing volume varies with water pressure and spring health |
| 3      | Actuation             |  | No clip involved in actuation                                                                                                         | Clip gets locked frequently during actuation, resulting in water run-on condition         |

# Flushometer vs Flush Valves



Verdict: Sloan Body (Pic 1) and Sloan Piston (Pic 2) is more robust and ensures high durability and performance

# Sloan Flushometer vs Conventional Flush Valves

| BRAND                    | Sloan Flushometer                                                                                       | Conventional FV                                                                                                        |
|--------------------------|---------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Operation                | MANUAL                                                                                                  | MANUAL                                                                                                                 |
| Flush Mode               | SINGLE / DUAL FLUSH                                                                                     | SINGLE / DUAL FLUSH                                                                                                    |
| Valve Body Material      | Heavy Duty Brass Valve (High Durability)                                                                | Light Brass/ ABS                                                                                                       |
| Flushing Vol             | 6/3 L and 4/2 L                                                                                         | 6/3 L                                                                                                                  |
| Accuracy of Flushing Vol | High                                                                                                    | Low                                                                                                                    |
| Operating Pressure       | 1.5 to 5.5 Bar (Volume Constant)                                                                        | 1.5 to 4 Bar (Volume Varies with Inlet Pressure)                                                                       |
| Warranty                 | 5                                                                                                       | 5                                                                                                                      |
| Critical Component       | Piston (High durability Celcon grade plastic)                                                           | Diaphragm & Spring (low durability, frequent maintenance)                                                              |
| Operating Mechanism      | Less Assy failure chances as Piston & Mesh is not exposed to running water pressure - Long life product | Assy failure chances are high as Internal system is fully exposed to inlet water and hence more prone to wear and tear |
| Ease of Maintenance      | High                                                                                                    | Medium                                                                                                                 |
| High Pressure Operation  | No splashing                                                                                            | High Splashing                                                                                                         |
| Plate Material           | Highly durable ZAMAK                                                                                    | Low quality ABS                                                                                                        |
| Type of plating          | Hard Chrome Plating<br>(High plating thickness resulting in higher durability)                          | Decorative Chrome Plating<br>(Thin plating thickness which has low durability)                                         |
| Durability               | High<br>(Corrosion Resistant & Vandal Resistant Material)                                               | Low                                                                                                                    |

# Sanitaryware

SLOAN®

# Key Parameters in Sanitaryware Manufacturing

Furnace temperature –  
 $1290^{\circ}\text{C} \pm 5^{\circ}\text{C}$

Functional tests –  
As per BIS 2556 (II) (2004)

Load test –  
As per BIS 2556 (II) (2004)

Splash Test –  
As per BIS 2556 (II) (2004)



# Water Closet – Flushing Performance & Load Tests



## Toilet Paper Test:

The water closet is filled up to water seal level and charged with six pieces of usual toilet paper of approximately 150 mm x 115 mm in size and flushed. This must be repeated four times and toilet paper should flush out.



## 50 Ball Test:

50 balls of non-absorbent material, each weighing 3.7g having a dia. of 20 mm are dropped into the water closet bowl and flushed. Repeat the test five times. Min. of 85% of all balls should be flushed out in the 5 test.



## Load Test:

The WC should be able to withstand a load of 400Kg  $\pm$  5kg for a period of 1 hour without any damage.



## Up Splash Test:

It is tested if water splashes beyond the toilet rim at the time of flushing. According to the norm, paper is placed around the toilet (20cm projection). Max. 10 droplets are allowed.

# Fixture Range – Water Closets and Washdown Urinals

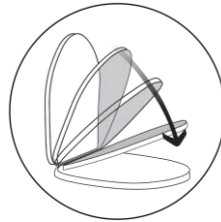
Stylish. Durable. Sustainable.

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.

Our exclusive range of wall-hung water closets are designed with precision to ensure a premium user experience.



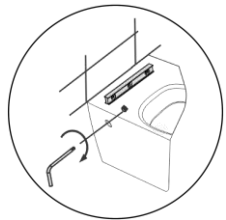
Rimless and  
Box Rim



Soft close



Low maintenance



Lateral anchoring  
installation



Detachable  
seat cover



UF seat cover

# Fixture Range – Water Closets and Washdown Urinals

Stylish. Durable. Sustainable.



## Model: SRC-2310

Description: Rimless Wall-hung Closet with UF Seat Cover, SS Rack Bolts, Inlet Outlet Washer.

Dimensions: L500 W350 H350



## Model: SBC-2325

Description: Boxrim Wall-hung Closet with PP Seat Cover, SS Rack Bolts, Inlet Outlet Washer.

Dimensions: L545 W355 H365



## Model: SPC-2340

Description: Wall-hung Closet with PP Seat Cover, Inlet Outlet Washer.

Dimensions: L480 W370 H363



## Model: SRC-2315

Description: Rimless Wall-hung Closet with UF Seat Cover, SS Rack Bolts, Inlet Outlet Washer.

Dimensions: L505 W355 H385



## Model: SBC-2330

Description: Boxrim Wall-hung Closet with UF Seat Cover, SS Rack Bolts, Inlet Outlet Washer.

Dimensions: L545 W345 H360



## Model: SG-7019

Description: Compact Rear Inlet Urinal.

Dimensions: L360 W375 H597



## Model: SRC-2320

Description: Rimless Wall-hung Closet with UF Seat Cover, SS Rack Bolts, Inlet Outlet Washer.

Dimensions: L510 W370 H348



## Model: SPC-2335

Description: Wall-hung Closet with PP Seat Cover, Inlet Outlet Washer.

Dimensions: L530 W345 H355



## Model: SU-7025

Description: Flat Back Rear Inlet Urinal.

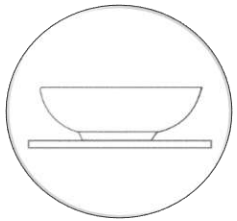
Dimensions: L320 W380 H635

# Fixture Range – Wash Basins

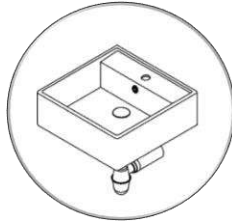
Stylish. Durable. Sustainable.

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

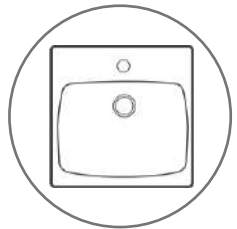
Our vitreous china basins are designed to give a distinctive advantage to your washroom. The compact size and sleek lines make them ideal for any restroom space where visitors expect a higher degree of style.



Counter-top basin



Wall-mount basin  
with tap hole



Counter-top basin  
with tap hole



Under-counter basin

# Fixture Range – Wash Basins

Stylish. Durable. Sustainable.



**Model: STB-3000**

Description: Rectangular Counter-Top Basin.

Dimensions: L345 W625 H115



**Model: STB-3015**

Description: Soft Rectangular Counter-Top Basin.

Dimensions: L330 W455 H130



**Model: STB-3030**

Description: Square Counter-Top Basin.

Dimensions: L385 H385 H109



**Model: STB-3005**

Description: Oval Counter-Top Basin with Tap Hole.

Dimensions: L405 W560 H110



**Model: STB-3020**

Description: Soft Rectangular Counter-Top Basin.

Dimensions: L370 W495 H136



**Model: STB-3035**

Description: Round Counter-Top Basin.

Dimensions: L420 W420 H145



**Model: STB-3010**

Description: Designer Counter-Top Basin.

Dimensions: L385 W600 H120



**Model: STB-3025**

Description: Soft Square Counter-Top Basin with Tap Hole.

Dimensions: L420 W415 H133



**Model: STB-3080**

Description: Rectangular Counter-Top Basin with Tap Hole.

Dimensions: L385 W495 H133

# Fixture Range – Wash Basins

Stylish. Durable. Sustainable.



**Model: STB-3040**

Description: Soft Triangular Counter-Top Basin.

Dimensions: L406 W595 H140



**Model: SWB-3055**

Description: Rectangular Wall Mount Counter-Top Basin with Tap Hole.

Dimensions: L415 W570 H125



**Model: SWB-3090**

Description: Soft Round Edge Wall Mount Counter-Top Basin with Tap Hole.

Dimensions: L410 W520 H130



**Model: STB-3045**

Description: Oval wide Counter-Top Basin.

Dimensions: L355 W715 H130



**Model: SWB-3075**

Description: Rectangular Wall Mount Counter-Top Basin with Tap Hole.

Dimensions: L412 W495 H150



**Model: SUB-3060**

Description: Oval Under-Counter Basin.

Dimensions: L395 W555 H210



**Model: STB-3050**

Description: Oval vessel Counter-Top Basin.

Dimensions: L400 W550 H130



**Model: SWB-3085**

Description: Soft Rectangular Wall Mount Counter-Top Basin with Tap Hole.

Dimensions: L410 W535 H135



**Model: SUB-3070**

Description: Rectangular Under-Counter Basin.

Dimensions: L416 W535 H180

# Waterfree and Hybrid Urinals

## WATERFREE URINALS

Waterfree Urinals & Solis® solar powered faucets helped USGBC®'s Headquarters attain 40% water reductions and achieve LEED® 2009 Platinum certification. Waterfree urinals provide 100% water savings while reducing maintenance and repair costs.



## INTEGRATE + ELIMINATE HYBRID URINALS

The Hybrid Urinal with Jetrinse® Solution Technology eliminates the water flush and integrates an automatic drain line purge.



Jetrinse® Solution Technology



## USGBC®'S BASELINE FOR WATER CONSUMPTION



WATER  
CLOSETS

6 lpf

URINALS

3.8 lpf

# SloanTec® Hydrophobic Glaze

A difference you can see.

- An antimicrobial glaze that inhibits the growth and build up of germs, mold, mildew and other odor causing materials
- Sloan uses a nano-based, patented product that, when applied, permanently restructures the glaze
- Significantly reduces surface energy which imparts hydrophobic & oleophobic properties – makes liquids ‘bead up’
- Reduces the ability of germs, bacteria, waste, stains and minerals to adhere
  - Keeps the surface more hygienic
  - Keeps the fixture cleaner, longer
  - Makes it easier to clean

**Hydrophobic**  
→ liquid repellent

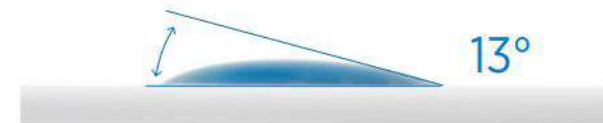
**Oleophobic**  
→ oil repellent



**SLOAN**Tec Glaze



Conventional Glaze



# Sensor Faucets

SLOAN®

# Over the Deck vs Below the Deck



## Over the Deck Access

- Service without having to work under the sink deck
- Spouts are larger and wider
- Solenoid Valve remains dry because of no water storage inside faucet body which increase the life of the solenoid



## Below the Deck Access

- Spouts are thinner and sleeker controls can be mounted behind chases or in ceilings
- Service work is under the sink deck
- Solenoid Valve remains wet because of water storage inside connecting pipe which decreases the life of the solenoid

# Options for Touch-free Sensing Types



**Infrared Sensor**

- Senses the reflection of infrared light when a valid “target” is within range
- Range can be adjusted



**Capacitance (Proximity) Sensor**

- Senses the electrical field surrounding a valid “target” when within range
- Range can be adjusted
- **Cannot be used on metal sinks** (including enamel coated cast iron) or near large metal objects

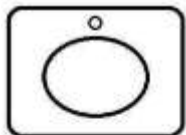
# What to Know before selecting the right Sensor Faucet

Site-specific details that will impact your choices

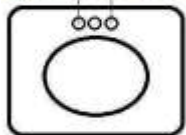
## Existing Mounting Types

Deck Mount

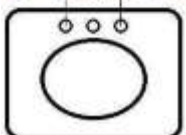
Single Hole



4" Center Set

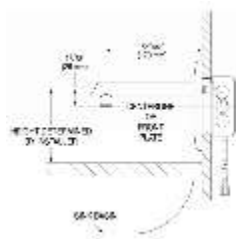


8" Center Set



Deck Thickness

Wall Mount



Wall Thickness

Chase Depth

## Basin type, size, depth, faucet mounting setback, mirrors, and shelves



Small



Medium



Large



Scrub



Pedestal or Shroud



Vessel

## Temperature Mixing Requirements

(Single or Dual Line?)



MIX60 Below Deck  
Manual Mixing Valve



MIX135 Below Deck  
Thermostatic Mixing Valve  
ASSE 1070 Compliant



"ISM" Integrated  
Side Mixing Valve



"ITM" Integrated  
Thermostatic Mixing Valve  
ASSE 1070 Compliant

# What to Know before selecting the right Sensor Faucet

Site-specific details that will impact your choices

Existing/Desired Power Supply and Location



Battery



Hardwired -  
Adapter Plug  
with Battery Back-Up



Hardwired -  
Wall Transformer  
with Battery Back-Up



Solar Energy  
Harvesting with  
Battery Back-Up



Turbine Energy  
Harvesting with  
Battery Back-Up

# Optima – Rush Street® Collection



Proprietary and Confidential

# Optima – Rush Street Collection

## Connectivity



## Power Supply



## Finish Options



## Temperature Mixing Options



**ETF-420**  
Hardwired with  
Battery Back-up



**EBF-425**  
Battery



**ETF-820**  
Hardwired with  
Battery Back-up



**EBF-825**  
Battery

# Optima – Clark Street® Collection



Proprietary and Confidential

# Optima – Clark Street Collection

## Connectivity



## Power Supply



## Finish Options



## Temperature Mixing Options



**ETF-410**  
Hardwired with  
Battery Back-up



**EBF-415**  
Battery



**ETF-810**  
Hardwired with  
Battery Back-up



**EBF-815**  
Battery

# BASYS® Faucet Series

Sleek modern  
design

One tool service

Easy above-deck  
access

Flexible power  
supply options

Interchangeable  
components for  
on-site upgrades

Twist-off/shut-off  
solenoid

ISM “Integrated  
Side Mixer”

Programmable  
line flush

CDC-compliant  
countdown  
model

3-year warranty



# Interchangeable parts for maximum flexibility



Sloan BASYS Faucet can be converted from a standard version into a CDC compliant countdown version on-site in less than 60 seconds.

# Faucet “Crown” Options



**BOWED**

A clean, bowed crown is the standard for all models, providing an uninterrupted 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.



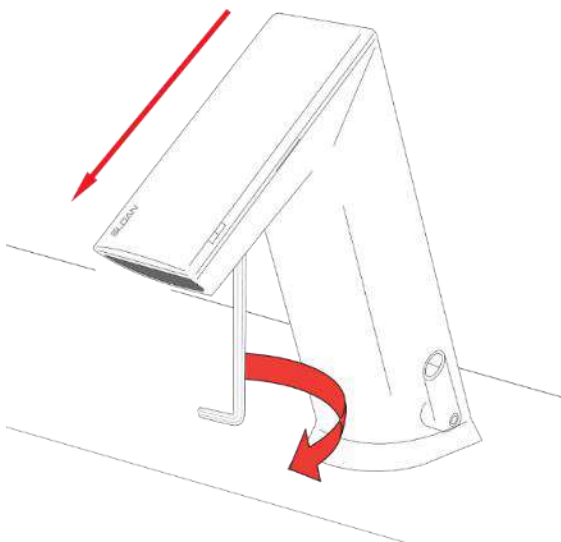
**Compliance Focus**

- Water temperature
- Compliant scrub time
- Ability to count down

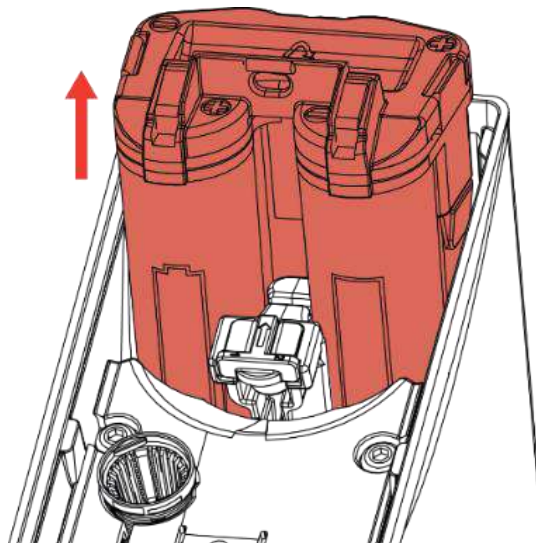
***Modify in under 60 seconds!***

Note: LCD readout has been color enhanced for demonstration purposes. Actual readout color is black on grey.

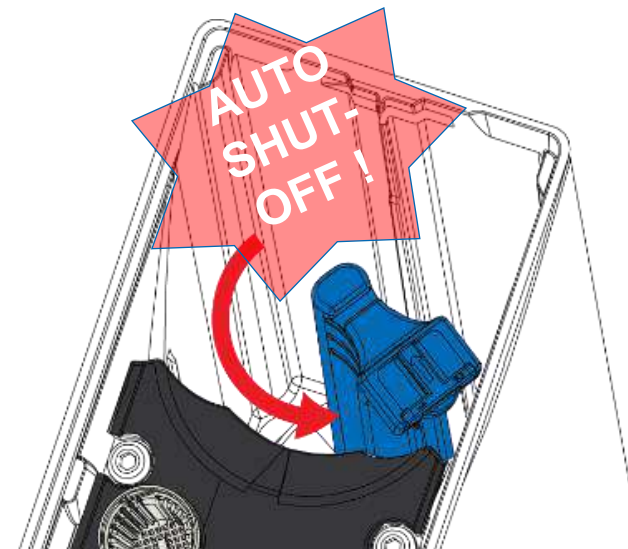
# Service is Exceptionally Easy



A 2.5 mm Hex Key (included) is the only tool required.



The self-contained battery pack lifts out. Uses 4 common, inexpensive, off-the-shelf, AA alkaline batteries.



Rotating the solenoid turns off the water! No need to access control stops below deck!

**All major components are accessible from “above the deck”**

# BASYS Faucet Series

## Mounting Type

Single Hole



## Power Supply



## Finish Options



Polished Chrome



Polished Brass



Brushed Stainless



Brushed Nickel



Graphite

Special finishes available in mid-body model

## Temperature Mixing Options

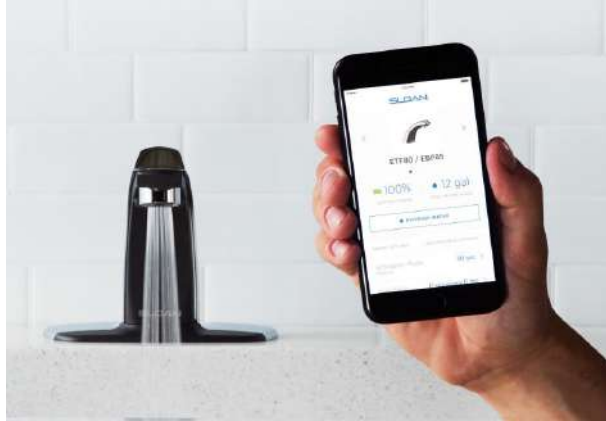


# Finish Options

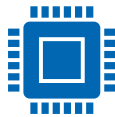
- Chrome Polished
- Brushed Nickel
- Brushed Stainless
- Polished Brass
- Graphite



# Optima<sup>®</sup> Faucet Series



**Most frequently  
specified**



**Largest installed  
base**

First ETF models released  
late 1980's



**Upgraded in 2018**

Wireless connectivity  
Quick-connect fittings  
Ease of installation and  
maintenance  
Merged EBF and ETF  
platforms

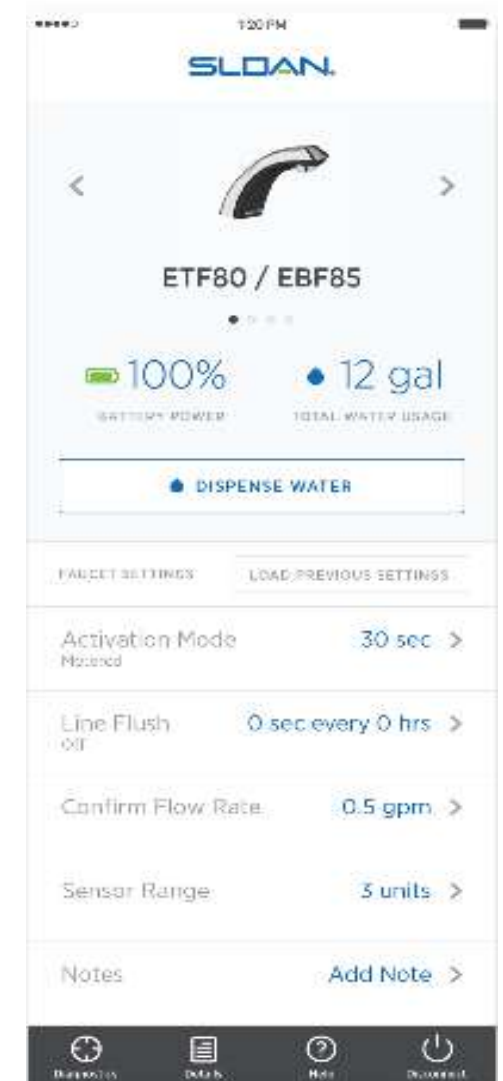
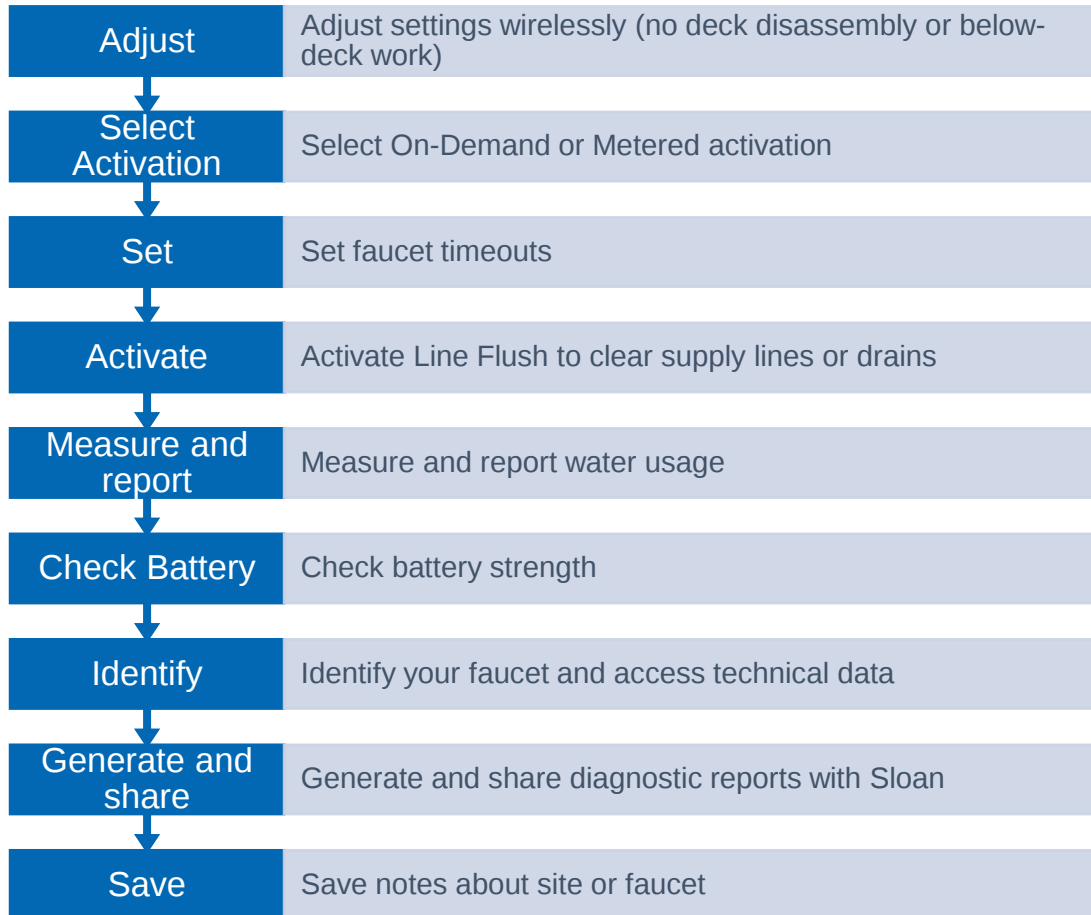


**Accepts 24VAC or  
6VDC power**



**5-year warranty**

# Sloan Connect App



# Optima Faucet Series

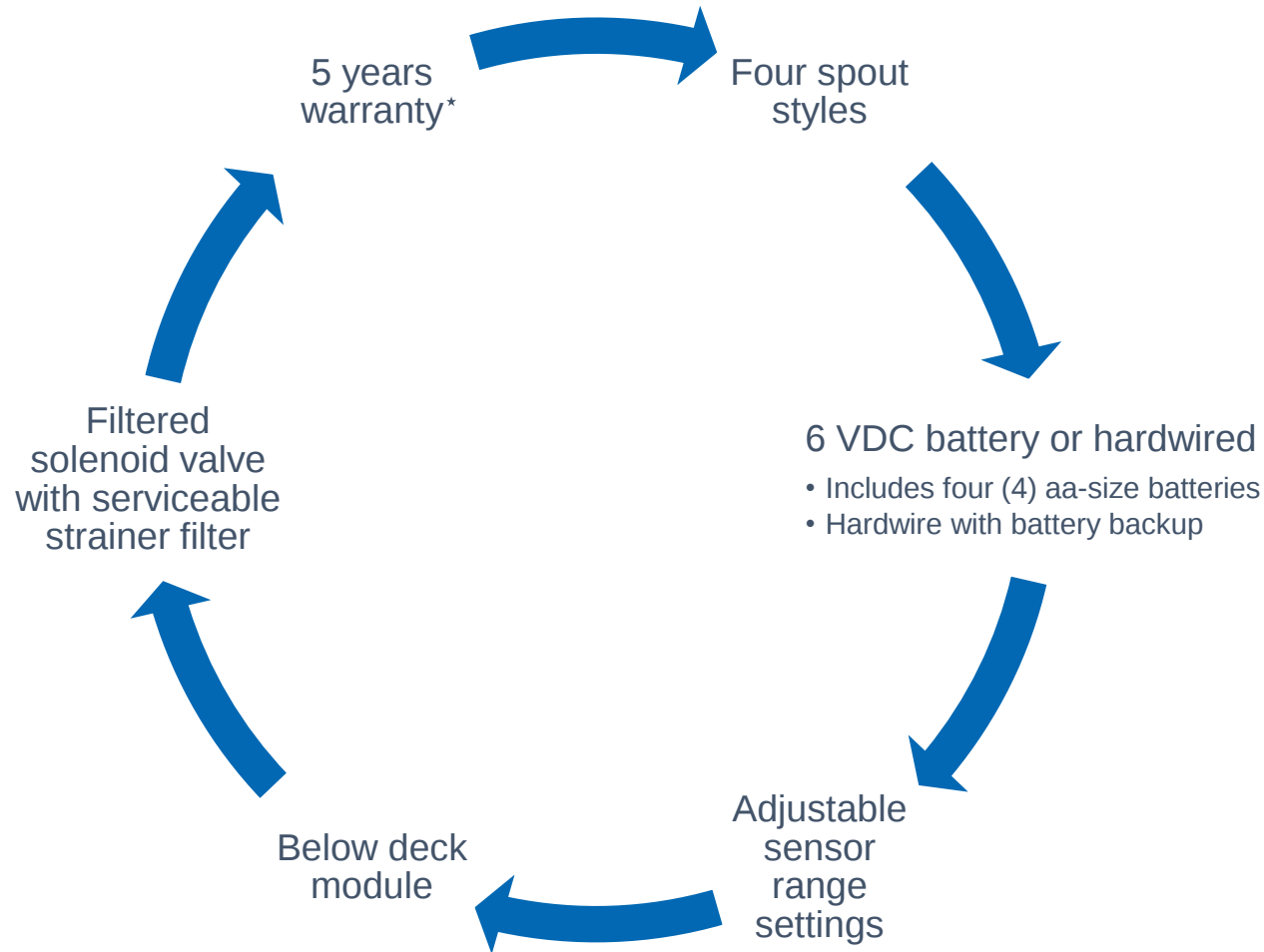
Reliability and proven engineering expertise with a wide range of design and feature options.

Whether specifications call for battery or AC power, Optima's hygienic, touch-free electronic operation delivers a positively purifying experience in any environment.

In addition, many Optima faucets now include a standardized, below deck control box and smartphone app that reduce the time to install, service and maintain faucets by 50% or more.



# SF Faucet Series



**SF-2100/2150**  
(Hardwired/Battery)



**SF-2400/2450**  
(Hardwired/Battery)



**SF-2900/2950**  
(Hardwired/Battery)



**SF-2800/2850**  
(Hardwired/Battery)

# Soap Dispensers

- Touch-free operation improves hand-washing hygiene
- Modular one-piece construction with chrome-plated cast brass spout and black throat plate
- Available with hardwired or battery power
- Faucet-matching soap dispenser pairings
- Selected models available in Sloan special finishes



ESD-2000



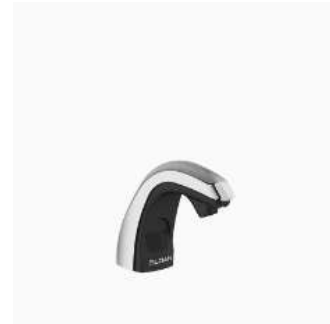
ESD-500



ESD-1500



ESD-2100



ESD-200



ESD-250



ESD-400



ESD-410



ESD-420

# AER-DEC® Integrated Sink

SLOAN®

# Common Problems in Restrooms



Water waste while scrubbing



Water spill on floor



Inaccurate soap dispensing



Soap spill on slab and unhygienic



Floor mess with water spill



Hand tissue mess on floor

# AER-DEC Integrated Sink System

Soap. Rinse. Dry. All three steps without taking any.

Soap Dispenser, Faucet, Hand Dryer, and Sink Basin designed to work together

- All three steps within easy reach
- Minimize water on the floor
- Reduced risk of slipping and falling
- Less movement around the restroom
- All components are touch-free and integrated
- Unlimited customization



Shown: 2-station AER-DEC Integrated Sink

# How does AER-DEC work?



## Step 1: Soap

Pre-measured soap is dispensed into hand from touch-free soap dispenser.



## Step 2: Rinse

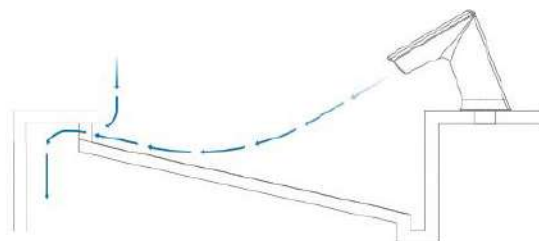
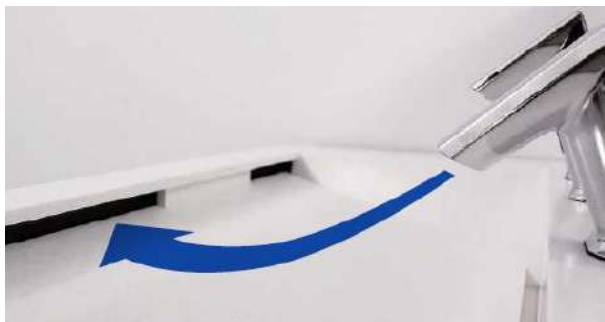
Sensor-activated faucet washes away soap and dirt.



## Step 3: Dry

Hands are dried thoroughly within seconds.

# Primary Elements of AER-DEC Integrated Sink



The AER-DEC AirBasin redirects air and water and features patent-pending air dams to eliminate backsplash and updrafts.



Active Infrared sensing for hygienic touch-free operation



Multiple body types provide visual and functional options



Battery, solar or hardwire offers multiple power options and energy conservation



Adjustable flow rates ranging from .5 gpm to 1.5 gpm saves water



Touch-free operation improves hand washing hygiene



Dispenses a pre-measured application of soap to reduce soap waste



Low soap indicator light makes for easier maintenance



Adjustable sound suppression air delivery system is quieter than conventional hand dryers



HEPA Air Filter removes 99% of bacteria at 0.3 microns



Uses less energy than conventional hand dryers



On/off heat option reduces energy use



# AER-DEC Fixture Options

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



BASYS Fixtures



Rush Street Fixtures



Clark Street Fixtures

Spectacular finishes for fixtures

Polished Chrome

Brushed Stainless

Polished Brass

Brushed Nickel

Graphite

# Accessories

SLOAN®

# Touch-free wall-mounted Hand Dryers

Sloan wall-mounted hand dryers are the perfect fit for any commercial project. Our wall-mounted hand dryers aren't just quieter, but they 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.

## Sloan XLERATOR®

**8**

Second hand  
dry time

**1490**

Watts used  
with heat on

**99.97%**

Bacteria filtration with  
optional HEPA filter



## Sloan Optima® Air

**14**

Second hand  
dry time

**950**

Watts used  
with heat on



# Health Faucets and Angle Valves

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.

Sloan health faucets and angle valves complement each other by providing complete water control in the restroom. While the health faucet ensures a hygienic, efficient water stream, the angle valve regulates the water flow, ensuring it is always at the right pressure.



# SLOAN

## The One-Stop Solution

Deck Mounted  
Hand Dryer

AER-DEC  
Integrated Sink

Flushometer

Health Faucet

Angle Valve

Waterfree  
Urinal

Sensor Faucet

Sensor Soap  
Dispenser

Wall Hung  
Water Closet

**SLOAN**®

Sloan India Private Limited: 344, Udyog Vihar Phase II, Gurgaon – 122015, Haryana, India  
Customer Care Toll Free : 1.800.123.3080 | Landline : (+91) 124-601 3300 | Email: [customercare@sloan.in](mailto:customercare@sloan.in) | Web: [sloan.in](http://sloan.in)



# Sloan

SLOAN®

# Water Closet: Rimless



**SRC-2345**



**SRC-2350**



**SRC-2355**



**SRC-2360**



**SRC-2365**

# Basin: Counter Top



**STB-3100**



**STB-3110**



**STB-3115**



**STB-3120**

# Health Faucet (HF):



**HF-10**



**HF-60**



**HF-70**



**HF-80**



**HF-90**



**HF-100**

# Angle Valve:



**AV-60**



**AV-80**



**AV-90**

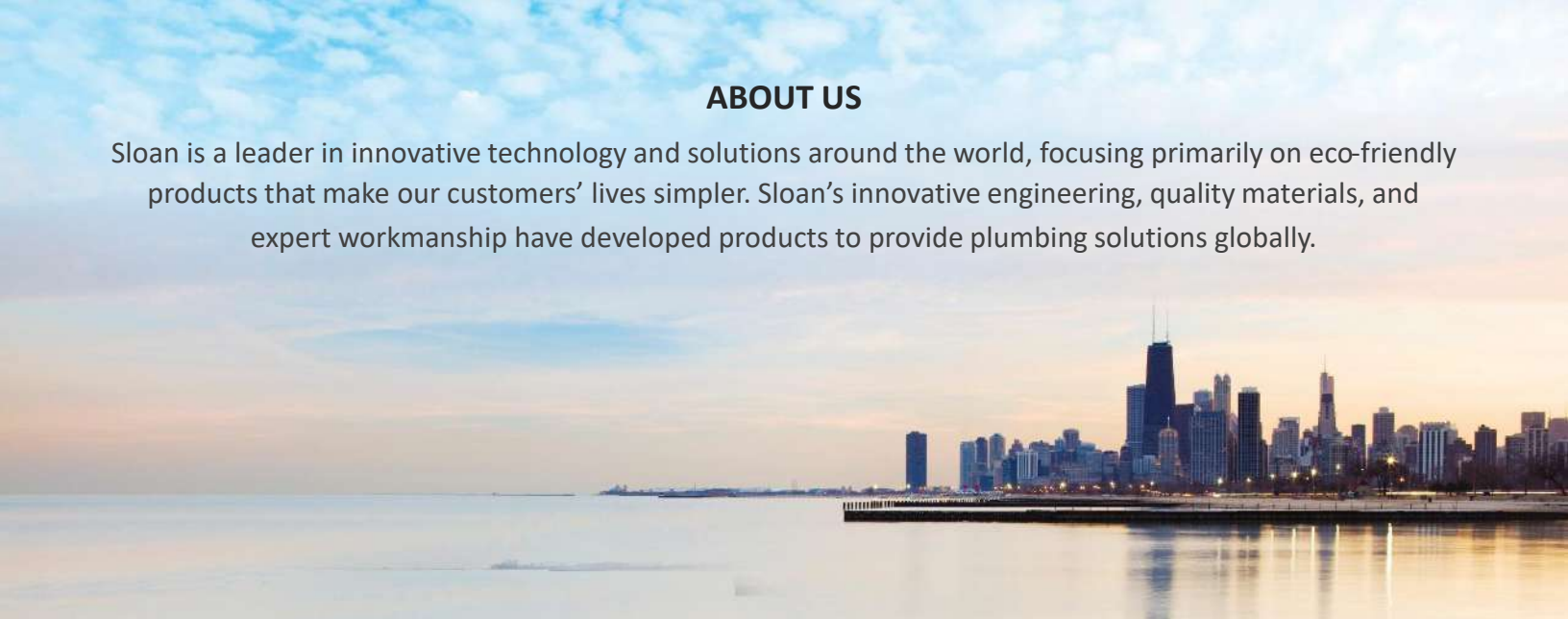


**AV-100**

SLOAN®

New Sanitaryware Collection – 2026



A wide-angle photograph of the Chicago skyline at sunset. The city's skyscrapers are silhouetted against a sky with soft orange and blue hues. The city lights are beginning to glow, and their reflection is visible on the calm water of Lake Michigan in the foreground.

## ABOUT US

Sloan is a leader in innovative 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 plumbing solutions globally.

A landscape photograph of a mountain valley. A small, clear stream flows through a lush green meadow. In the background, there are steep, forested mountains under a dramatic sky with dark, heavy clouds and a bright, low sun creating a rainbow-like glow.

## OUR MISSION

We want to passionately preserve the environment.

A close-up, low-angle shot of several rows of solar panels. The panels are tilted and arranged in a grid pattern, with sunlight reflecting off their surfaces, creating a bright, high-contrast scene.

## OUR VISION

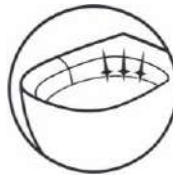
Lead the global market in smart restroom solutions focused on health, wellness, and sustainability.



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 120 years. We've put that experience and knowledge to work and develop engineering fixtures to match the performance we're known for.

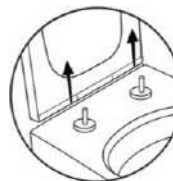
One of the advantages of designing and manufacturing both flushometers and vitreous china fixtures is the ability to offer them as pre-matched combinations.



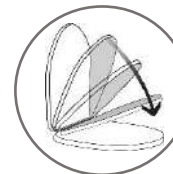
Rimless



Low maintenance



Detachable seat cover



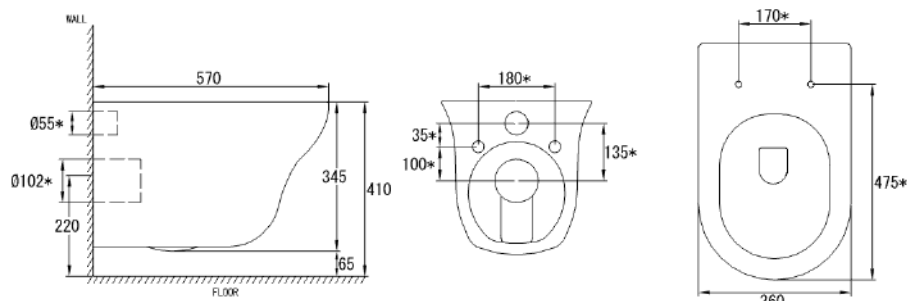
Soft close Seat Cover



UF seat cover

## SRC-2350 (Rimless Wall-Mounted Water Closet)

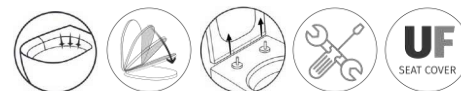
MRP: ₹ 42,700



| Code Number | Colour | Length (mm) | Width (mm) | Height (mm) |
|-------------|--------|-------------|------------|-------------|
| 21023099    | White  | 570         | 360        | 345         |

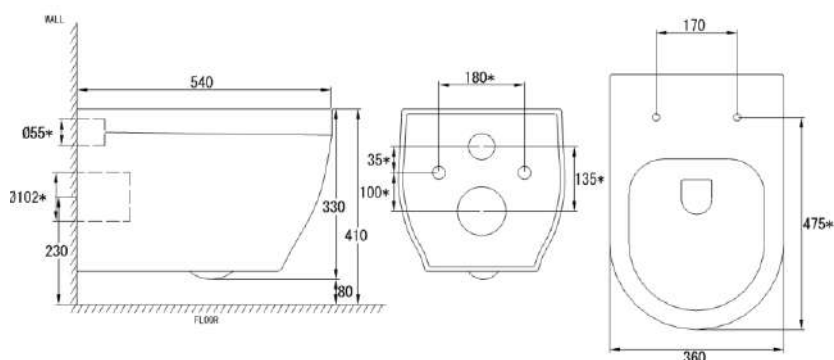
### Features

- Wall-hung
- Highly water-efficient rimless closet
- Slim soft close UF seat cover
- Quick detachable seat cover
- Compliant with IS 2556 (Part 2) : 2004
- Blind mounting
- Easy-to-install
- Washdown flushing
- Compatible flush volume 4-4.5/2-2.5 Lpf
- Includes seat cover and mounting kit



## SRC-2355 (Rimless Wall-Mounted Water Closet)

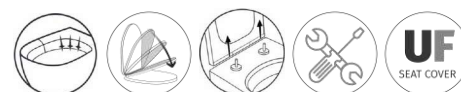
MRP: ₹ 40,800



| Code Number | Colour | Length (mm) | Width (mm) | Height (mm) |
|-------------|--------|-------------|------------|-------------|
| 21023101    | White  | 540         | 360        | 330         |

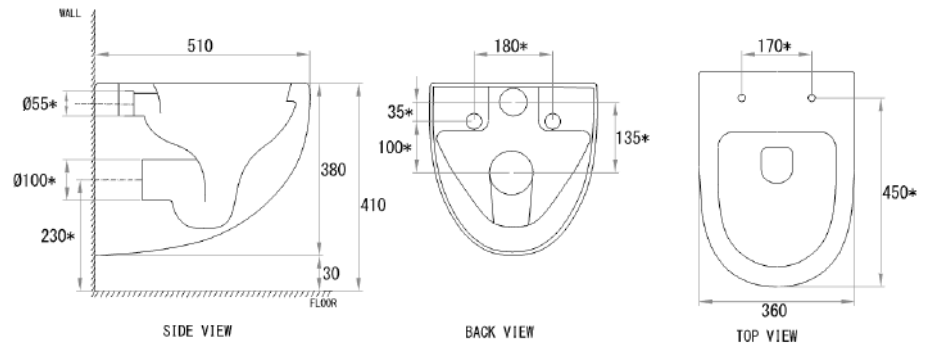
### Features

- Wall-hung
- Highly water-efficient rimless closet
- Slim soft close UF seat cover
- Quick detachable seat cover
- Compliant with IS 2556 (Part 2) : 2004
- Blind mounting
- Easy-to-install
- Washdown flushing
- Compatible flush volume 4-4.5/2-2.5 Lpf
- Includes seat cover and mounting kit



## SRC-2360 (Rimless Wall-Mounted Water Closet)

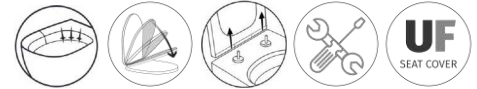
MRP: ₹ 39,000



| Code Number | Colour | Length (mm) | Width (mm) | Height (mm) |
|-------------|--------|-------------|------------|-------------|
| 21023102    | White  | 510         | 360        | 380         |

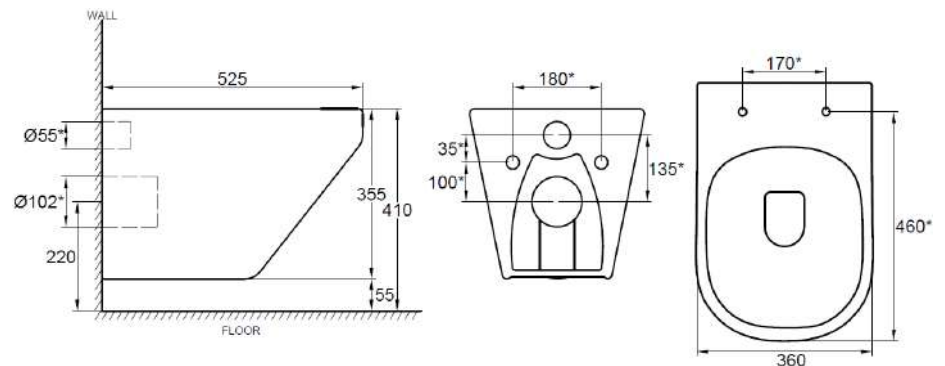
### Features

- Wall-hung
- Highly water-efficient rimless closet
- Slim soft close UF seat cover
- Quick detachable seat cover
- Compliant with IS 2556 (Part 2) : 2004
- Blind mounting
- Easy-to-install
- Washdown flushing
- Compatible flush volume 4-4.5/2-2.5 Lpf
- Includes seat cover and mounting kit



## SRC-2365 (Rimless Wall-Mounted Water Closet)

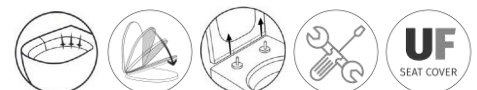
MRP: ₹ 41,700



| Code Number | Colour | Length (mm) | Width (mm) | Height (mm) |
|-------------|--------|-------------|------------|-------------|
| 21023103    | White  | 525         | 360        | 355         |

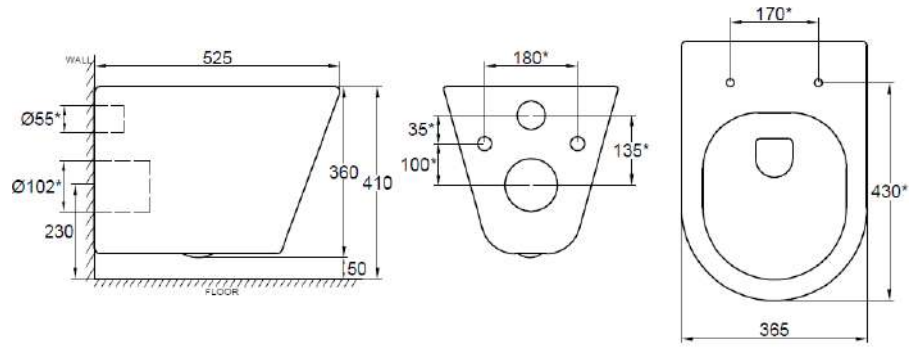
### Features

- Wall-hung
- Highly water-efficient rimless closet
- Slim soft close UF seat cover
- Quick detachable seat cover
- Compliant with IS 2556 (Part 2) : 2004
- Blind mounting
- Easy-to-install
- Washdown flushing
- Compatible flush volume 4-4.5/2-2.5 Lpf
- Includes seat cover and mounting kit



## SRC-2370 (Rimless Wall-Mounted Water Closet)

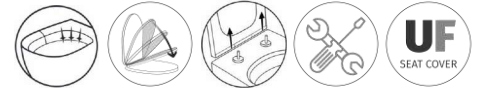
MRP: ₹ 50,000



| Code Number | Colour | Length (mm) | Width (mm) | Height (mm) |
|-------------|--------|-------------|------------|-------------|
| 21023104    | White  | 525         | 365        | 360         |

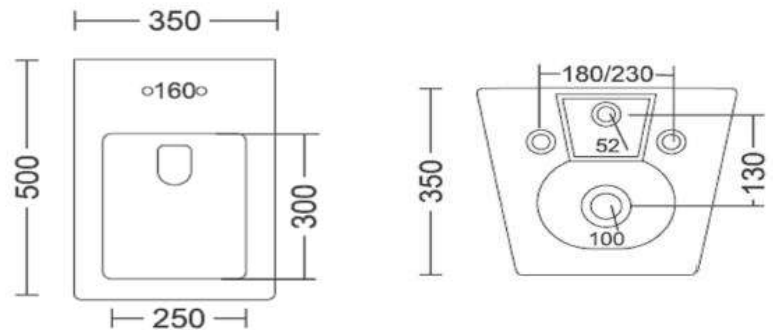
### Features

- Wall-hung
- Highly water-efficient rimless closet
- Slim soft close UF seat cover
- Quick detachable seat cover
- Compliant with IS 2556 (Part 2) : 2004
- Blind mounting
- Easy-to-install
- Washdown flushing
- Compatible flush volume 4-4.5/2-2.5 Lpf
- Includes seat cover and mounting kit



## SRC-2310 (Rimless Wall-Mounted Water Closet)

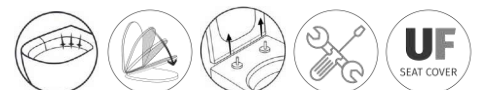
MRP: ₹ 31,000



| Code Number | Colour | Length (mm) | Width (mm) | Height (mm) |
|-------------|--------|-------------|------------|-------------|
| 21023105    | White  | 500         | 350        | 350         |

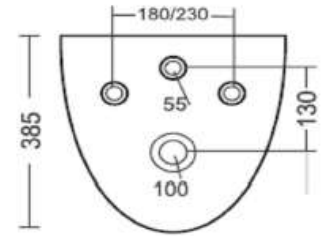
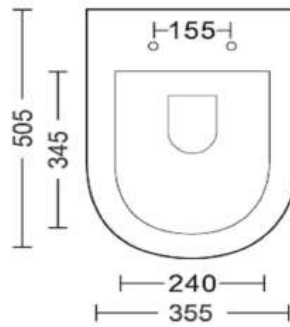
### Features

- Wall-hung
- Highly water-efficient rimless closet
- Slim soft close UF seat cover
- Quick detachable seat cover
- Compliant with IS 2556 (Part 2) : 2004
- 80mm Exposed mounting hole with cover
- Easy-to-install
- Washdown flushing
- Compatible flush volume 4-4.5/2-2.5 Lpf
- Includes seat cover and mounting kit



## SRC-2315 (Rimless Wall-Mounted Water Closet)

MRP: ₹ 31,800

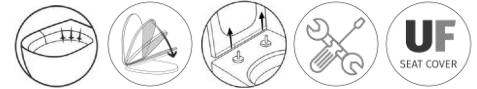


| Code Number | Colour | Length (mm) | Width (mm) | Height (mm) |
|-------------|--------|-------------|------------|-------------|
| 21023106    | White  | 505         | 355        | 385         |

### Features

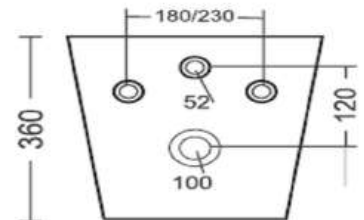
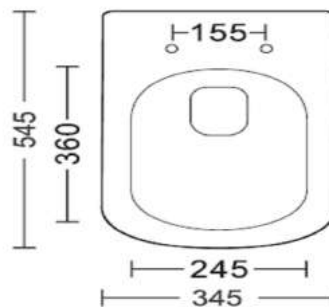
- Wall-hung
- Highly water-efficient rimless closet
- Slim soft close UF seat cover
- Quick detachable seat cover
- Compliant with IS 2556 (Part 2) : 2004

- 80mm Exposed mounting hole with cover
- Easy-to-install
- Washdown flushing
- Compatible flush volume 4-4.5/2-2.5 Lpf
- Includes seat cover and mounting kit



## SBC-2330 (Boxrim Wall-Mounted Water Closet)

MRP: ₹ 30,000



| Code Number | Colour | Length (mm) | Width (mm) | Height (mm) |
|-------------|--------|-------------|------------|-------------|
| 21023107    | White  | 545         | 345        | 360         |

### Features

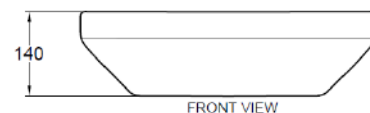
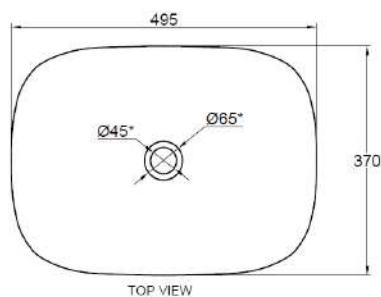
- Wall-hung
- Box Rim closet
- Slim soft close UF seat cover
- Quick detachable seat cover
- Compliant with IS 2556 (Part 2) : 2004

- 80mm Exposed mounting hole with cover
- Easy-to-install
- Washdown flushing
- Compatible flush volume 6.0/3.0 Lpf
- Includes seat cover and mounting kit



## STB-3100 (Counter-Top Wash Basin)

MRP: ₹ 12,700



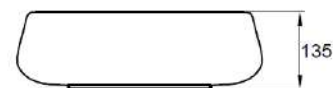
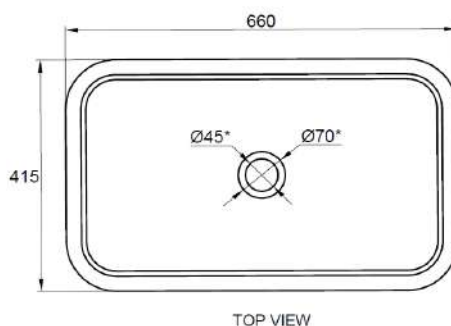
| Code Number | Colour | Length (mm) | Width (mm) | Height (mm) |
|-------------|--------|-------------|------------|-------------|
| 38731005    | White  | 370         | 495        | 140         |

### Features

- Counter-Top
- Soft-edge Oval
- Compliant with IS 2556 (Part 2) : 2004

## STB-3110 (Counter-Top Wash Basin)

MRP: ₹ 19,500



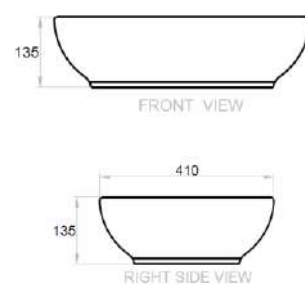
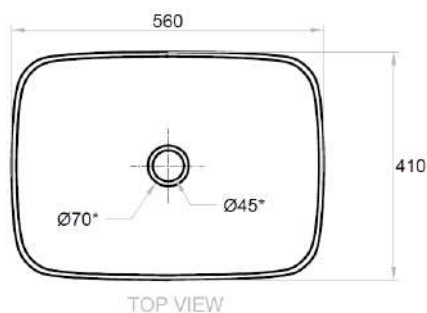
| Code Number | Colour | Length (mm) | Width (mm) | Height (mm) |
|-------------|--------|-------------|------------|-------------|
| 38731007    | White  | 415         | 660        | 135         |

### Features

- Counter-Top
- Rounded Edge Rectangular
- Compliant with IS 2556 (Part 2) : 2004

## STB-3115 (Counter-Top Wash Basin)

MRP: ₹ 13,700



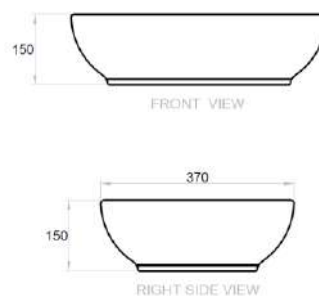
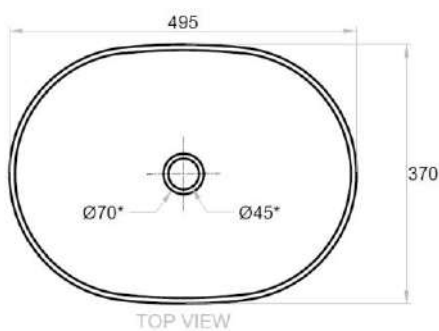
| Code Number | Colour | Length (mm) | Width (mm) | Height (mm) |
|-------------|--------|-------------|------------|-------------|
| 38731008    | White  | 410         | 560        | 135         |

### Features

- Counter-Top
- Curved Rectangular
- Compliant with IS 2556 (Part 2) : 2004

## STB-3120 (Counter-Top Wash Basin)

MRP: ₹ 10,800



| Code Number | Colour | Length (mm) | Width (mm) | Height (mm) |
|-------------|--------|-------------|------------|-------------|
| 38731009    | White  | 370         | 495        | 150         |

### Features

- Counter-Top
- Rounded Edge Oval
- Compliant with IS 2556 (Part 2) : 2004



### **Sloan India Private Limited**

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Gurugram - 122015,  
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sloan.in  
1.800.123.3080  
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in Sloan India Private Limited

# SLOAN®

## Full Line Collection

Smart. Sustainable. Stylish.







## Content:

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Wall-hung Water Closet SBC-2330 with TRF-1024-N Dual-flush Flushometer and TRF-1000 Wall Plate shown along with HF-60 Health Faucet in Polished Chrome. Counter-top Basin STB-3020 shown with Optima® EBF-825 Wall-mounted Sensor Faucet in Polished Chrome.

## 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 MISSION

We want to passionately preserve the environment.

## 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.



**Meet LEED's 20%  
Baseline Reductions**



**Indian Green Building  
Council Member**



**Indian Plumbing  
Association Member**



**IAPMO**



**GRIHA Council  
Member**



**ISO 9001:2015 QMS  
Certification**



**ISO 14001:2015 EMS  
Certification**



Sloan India Experience Center with live product display in the Gurgaon facility.

# WATERSHED MOMENTS

## INTELLIGENT SLOAN SOLUTIONS

take on world-class challenges with ideas that put water to work.

Past to present, the Sloan story is one of sustainable transformation—from the first Royal® Flushometer to the innovative solutions of today like the CX Flushometer, which is helping conserve water around the planet.



**1906** The **Royal Flushometer** ushers in the modern plumbing era. Relying on water pressure instead of gravity, it requires less water and energy.



**1928** New Sloan **piston flushometers** withstand water with higher mineral content.



**1942** In response to wartime rationing, Sloan manufactures the **Victory Valve** from plastic and ductile iron.



**1974** Sloan debuts the first **hands-free** sensor faucet operated with **fiber optics**, which use up to 40% less water than conventional faucets.



**1980** Sloan introduces **Optima® electronics** into flushometers.



**2003** To achieve maximum water savings, Sloan debuts its **first waterfree urinal**.



**2005** Sloan introduces the award-winning **UPPERCUT® Manual Dual-Flush Flushometer**, enabling users to save 30% more water.



**2008** Sloan introduces **solar power harvesting** in SOLIS® Flushometers.



**2011** Sloan introduces the revolutionary, **sensor-activated BASYS®** Faucet line.



**2015** The **AER-DEC® Sink System** combines soap dispenser, faucet, and hand dryer into one beautiful, touch-free, hygienic, highly efficient system.



**2015** Sloan's **Reclaimed Water Flushometer** is engineered to withstand the higher chemical concentrations of reclaimed water.



**2015** The Sloan **Hybrid Urinal** helps buildings save thousands of gallons of water every year.

# SLOAN INDIA

**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**



Added new range of **CP fittings** to the existing range.

**2022**

**2022**

Launch of the **TruFlush Mechatronic Dual-flush 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



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.



### Multiple variants.

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, vandal-resistant, and built to last.

## 2. Bracket

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

## 3. Safety Ring

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

## 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.

## 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.

## 6. Valve Body

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



TRF 1024-N Flushometer and TRF 1000 Wall Plate shown in Polished Chrome with SBC-2330 Wall-hung Water Closet along with HF-60 Health Faucet and AV-100 Angle Valve in Polished Chrome.

## 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.

### Features & Benefits

- Available in 32 & 25mm inlet diameter
- Corrosion-resistant, heavy duty brass valve body
- Chrome-plated, corrosion-resistant, and vandal-proof metal wall plate
- Easy serviceability with access to internal parts through the wall plate
- American Disability Act (ADA) compliant
- Piston valve technology
- Available in 4-4.5/2-2.5 Lpf and 6.0/3.0 Lpf flush volumes
- Piston color-coded by flush volume for easy identification



TRF-156-1.1 Flushometer and GBL-200-A Wall Plate in Polished Chrome with SRC-2320 Wall-hung Water Closet with HF-60 Health Faucet and AV-100 Angle Valve in Polished Chrome.

## 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.

### Features & Benefits

- Available in 32 & 25mm inlet diameter
- Corrosion-resistant, heavy duty brass valve body
- Chrome-plated, corrosion-resistant, and vandal-proof metal wall plate
- Replaceable piston assembly accessible through front wall plate
- Piston valve technology
- 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
- Piston color-coded by flush volume for easy identification



TRF-8024-N Flushometer and TRF-8924-N Wall Plate in Polished Chrome with SRC-2315 Wall-hung Water Closet, along with HF-60 Health Faucet and AV-100 Angle Valve in Polished Chrome.

## 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.

### Features & Benefits

- Available in 32mm inlet diameter
- Sloan waterproof electronic PCB with tactile push buttons
- Easy serviceability with access to internal parts through the wall plate
- Electronic solenoid actuated valve
- Corrosion-resistant, heavy duty brass valve body and metal wall plate
- Concealed shut-off sleeve adjusts flow rate
- Safety collar prevents access to internal components unless water is shut off
- Piston valve technology
- Available with battery (DC) & hardwired (AC) power options
- 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.



TRF 8156-1.1 Flushometer and GBL-205-AC Wall Plate shown in Polished Chrome with SRC-2315 Wall-hung Water Closet, along with HF-60 Health Faucet and AV-60 Angle Valve in Polished Chrome.

## 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 sensor 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.

### Features & Benefits

- Available in 32mm inlet diameter
- Piston color-coded by flush volume for easy identification
- Sensor activated, hands-free operation with infrared sensor
- Easy serviceability with access to internal parts through the wall plate
- Chrome-plated, corrosion resistant, and vandal-proof metal 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
- Available with battery (DC) & hardwired (AC) power options
- Piston valve technology
- 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 | Fixture Type                       | Flush Volume        |
|--------------|------------------------------------|---------------------|
| TRF 1024-N   | Water Closet                       | 4.0-4.5/2.0-2.5 Lpf |
| TRF 1024-D25 | Water Closet                       | 4.0-4.5/2.0-2.5 Lpf |
| TRF 1036-N   | Water Closet                       | 6.0/3.0 Lpf         |
| TRF 1036-D25 | Water Closet                       | 6.0/3.0 Lpf         |
| TRF 1000     | Wall Plate for Water Closet models |                     |

## Manual Single-flush



| Model Number   | Fixture Type                                  | Flush Volume            |
|----------------|-----------------------------------------------|-------------------------|
| TRF 196-0.5    | Urinal                                        | High-Efficiency 1.9 Lpf |
| TRF 156-1.1    | Water Closet                                  | High-Efficiency 4.2 Lpf |
| TRF 156-1.28   | Water Closet                                  | High-Efficiency 4.8 Lpf |
| TRF 156-1.6    | Water Closet                                  | Low Consumption 6.0 Lpf |
| GBL-200-A (CP) | Wall Plate for Water Closet and Urinal models |                         |

## Manual Electronic Dual-flush



| Model Number | Fixture Type                       | Flush Volume        |
|--------------|------------------------------------|---------------------|
| TRF-8024     | Water Closet                       | 4.0-4.5/2.0-2.5 Lpf |
| TRF-8924     | Wall Plate for Water Closet models |                     |
| TRF-8036     | Water Closet                       | 6.0/3.0 Lpf         |
| TRF-8936     | Wall Plate for Water Closet models |                     |

## Sensor Single-flush



| Model Number    | Fixture Type                       | Flush Volume            |
|-----------------|------------------------------------|-------------------------|
| TRF 8196-0.5    | Urinal                             | High-Efficiency 1.9 Lpf |
| TRF 8156-1.1    | Water Closet                       | High-Efficiency 4.2 Lpf |
| TRF 8156-1.28   | Water Closet                       | High-Efficiency 4.8 Lpf |
| TRF 8156-1.6    | Water Closet                       | Low Consumption 6.0 Lpf |
| GBL-205-AC (CP) | Wall Plate for Water Closet models |                         |
| GBL-205-AU (CP) | Wall Plate for Urinal models       |                         |



TRF 1024-N Flushometer and TRF-1000-GB Wall Plate shown in Glossy Black with SRC-2320 Wall-hung Water Closet.

## Sloan Special Finishes

Luxurious finishes for a lasting impression.

Elevate your restroom design with our exciting range of special finishes to help create a unified restroom experience.

Get more durability and consistency with Sloan's special finishes. The special finish process enhances our products' resistance to chemicals and abrasion by bonding the finish at the molecular level.

This innovative technology is an essential solution for curved and angled products that are difficult to coat. When compared to traditional coating processes, Sloan's special finishes offer enhanced durability, ensuring a long-lasting, resilient finish that endures over time.

### Features & Benefits

- High abrasion and chemical resistance
- Resistance to fading, oxidation, flaking and bubbling
- Longevity and durability
- Available in Rose Gold, Glossy Black & Polished Brass
- All finishes available for entire flushometer range



### **Polished Brass**

#### **Timeless Elegance and Versatility**

Polished Brass finish has a rich, warm tone that evokes a sense of luxury and tradition, complementing both traditional and contemporary interior designs, and adding a touch of sophistication to your restroom space



### **Glossy Black**

#### **Embrace the Dark Side**

Glossy Black finish offers a bold, contemporary look that makes a powerful statement in your restroom space, while creating a sense of sophistication and luxury, evoking a modern yet timeless appeal.



### **Rose Gold**

#### **Touch of Modern Elegance**

Rose Gold finish exudes a modern and luxurious aesthetic, offering a softer, warmer alternative to traditional metals like chrome, making it particularly appealing to those seeking a stylish, updated look.



Washdown Urinal SG-7019 shown with SGV-7910 Sensor Urinal Flush Valve and SGV-7900 Wall Plate in Polished Chrome.

## Concealed Sensor Urinal Flush Valve

Water saving with every flush.

As the global leader in water efficient products 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

- 15mm inlet & outlet diameter
- 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
- Chrome-plated, vandal resistant metal wall plate
- Adjustable infrared sensing range - 550 mm to 750 mm (sensing distance 625 mm as default)
- Diaphragm valve technology
- Available with battery (DC) & hardwired (AC) power options
- Strong, flame-retardant HDPE concealed valve box protects the electronic components

## 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.



Wall-hung Water Closet SBC-2330 shown with TRF-8156-1.1 Sensor Flushometer, GBL-205-AC Wall Plate, HF-70 Health Faucet, and AV-80 Angle Valve in Polished Chrome. Along with Counter-top Basin STB-3045 with Optima® EBF-815 wall-mounted Sensor Faucet in Polished Chrome.

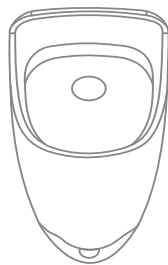
## Meeting the challenge with style

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.

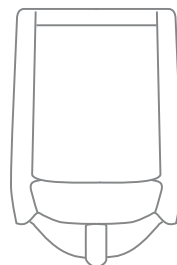
As a leader in smart, sustainable restroom design, we offer a wide variety of high quality vitreous china fixtures that are designed to complement and maximize the performance of your restroom.



Water  
Closets



Washdown  
Urinals



Waterfree and  
Hybrid Urinals



Wash  
Basins





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 pre-matched combinations.



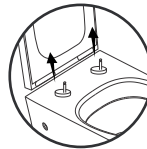
Rimless and Box Rim



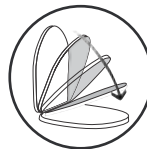
Low maintenance



Lateral anchoring installation



Detachable seat cover



Soft close



UF seat cover



SloanTec® Hydrophobic Glaze

Wall-hung Water Closet SRC-2310 shown with TRF-1024-N Dual-flush Flushometer and TRF-1000 Wall Plate in Polished Chrome along with HF-70 Health Faucet and AV-80 Angle Valve in Polished Chrome. Also shown Counter-top basin STB-3015 with Optima® EBF-825 Wall-mounted Sensor Faucet in Polished Chrome.



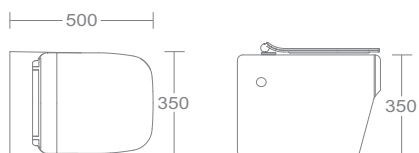
Wall-hung Water Closet SBC-2330 shown with TRF-1024-N Dual-flush Flushometer, TRF-1000 Wall Plate, and HF-60 Health Faucet in Polished Chrome.



### SRC-2310

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

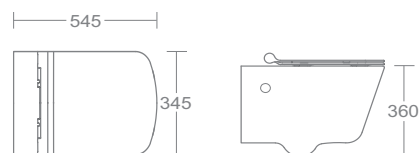
Dimensions (mm): L500 W350 H350



### SBC-2330

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

Dimensions (mm): L545 W345 H360





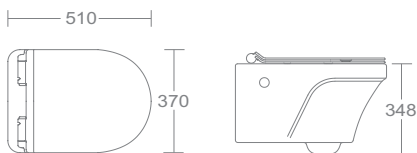
Wall-hung Water Closet SRC-2315 shown with TRF-8024-N Flushometer, TRF-8924-N Wall Plate, HF-60 Health Faucet, and AV-100 Angle Valve in Polished Chrome.



### SRC-2320

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

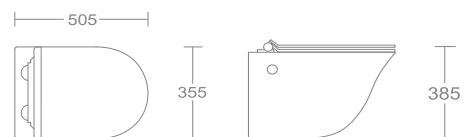
Dimensions (mm): L510 W370 H348



### SRC-2315

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

Dimensions (mm): L505 W355 H385





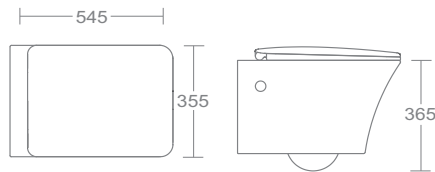
Wall-hung Water Closet SRC-2320 shown with TRF-156-1.1 Flushometer, GBL-200-A Wall Plate, HF-60 Health Faucet, and AV-100 Angle Valve in Polished Chrome.



### 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.

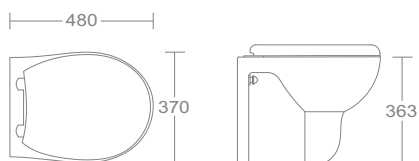
Dimensions (mm): L530 W345 H355



### 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 world-class, 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 odour-free.



High water efficiency



Green building compliant



Jetrinse Solution Technology



Waterfree



SloanTec® Hydrophobic Glaze



Washdown Urinal SU-7025 shown with TRF-8196-0.5 Sensor Urinal Flushometer and GBL-205-AU Wall Plate in Polished Chrome.

## Washdown Urinal

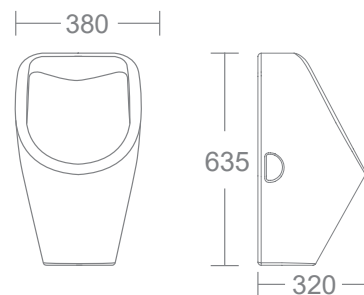
Sloan washdown urinals can be paired with our wide array of manual and sensor flushometers to maximize water savings and give you the ultimate benefit of single source for all your after-sale support.



### SU-7025

Vitreous china rear inlet urinal.

Dimensions (mm): L320 W380 H635

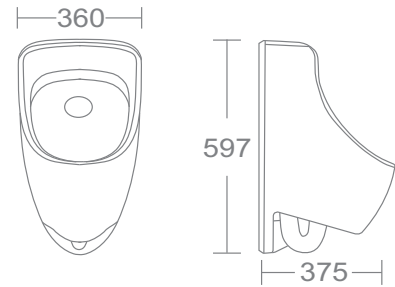




### SG-7019

Vitreous china compact rear inlet urinal.

Dimensions (mm): L375 W360 H597



## Waterfree and Hybrid Urinals

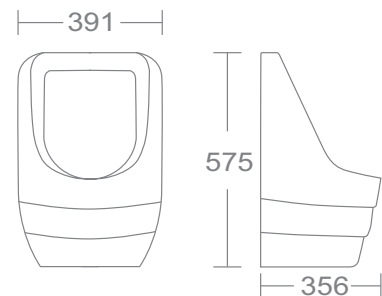
Sloan waterfree and hybrid urinals feature multi-patented cartridge technology for safe, long-lasting, low-odour performance while saving tens of thousands of gallons of water every year.



### WES-4000 Waterfree

### HYB-4000 Hybrid

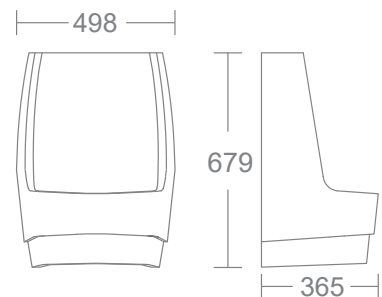
Dimensions (mm): L356 W391 H575



### WES-1000 Waterfree

### HYB-1000 Hybrid

Dimensions (mm): L365 W498 H679





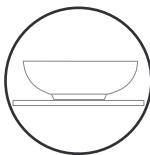


Sloan vitreous china basins are available for counter-top, under-counter, and wall-mount installations. They are perfect for any residential and commercial buildings.

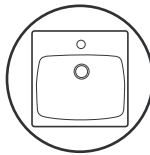
Our vitreous china basins are designed to give a distinctive advantage to your washroom. The compact size and sleek lines make them ideal for any restroom space where visitors expect a higher degree of style.

### Features and Benefits

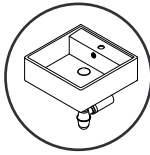
- Vitreous china counter-top, under-counter, and wall-mount basins
- Different shapes provide alternate look to match a variety of restrooms
- Great complement to all of Sloan's sensor faucet series
- High-durability glaze to ensure a long-lasting shine



Counter-top basin



Counter-top basin with tap hole



Wall-mount basin with tap hole



Under-counter basin



SloanTec® Hydrophobic Glaze

Wall-hung Water Closet SBC-2330 shown with TRF-1024-N Dual-flush Flushometer, TRF-1000 Wall Plate, HF-60 Health Faucet in Polished Chrome. Counter-top basin STB-3000 with BASYS EFX-850 Wall-mounted Sensor Faucet in Polished Chrome.



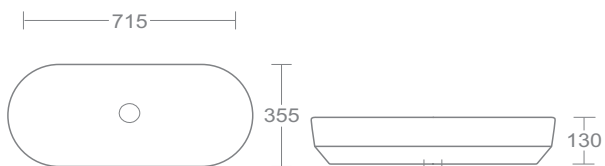
Counter-top Basin STB-3045 shown with Optima® EBF-825  
Wall-mounted Sensor Faucet in Polished Chrome.



### STB-3045

Vitreous china counter-top wide  
body oval basin.

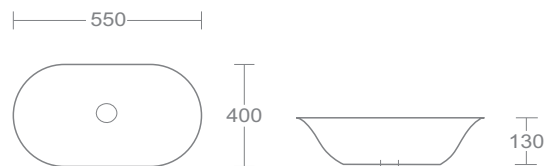
Dimensions (mm): L355 W715 H130



### STB-3050

Vitreous china counter-top oval basin.

Dimensions (mm): L400 W550 H130

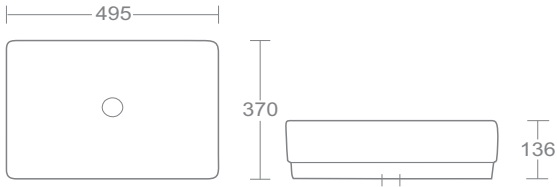




### STB-3020

Vitreous china counter-top rectangular basin.

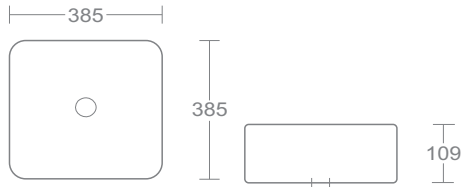
Dimensions (mm): L370 W495 H136



### STB-3030

Vitreous china counter-top square basin.

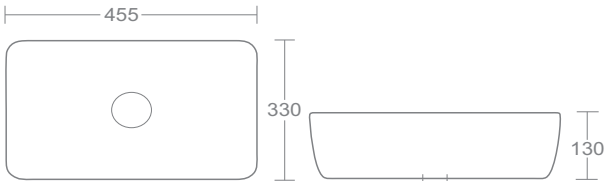
Dimensions (mm): L385 H385 H109



### STB-3015

Vitreous china counter-top rectangular basin.

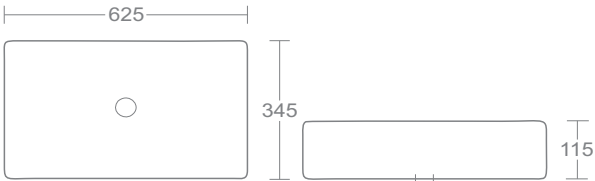
Dimensions (mm): L330 W455 H130



### STB-3000

Vitreous china counter-top wide body rectangular basin.

Dimensions (mm): L345 W625 H115

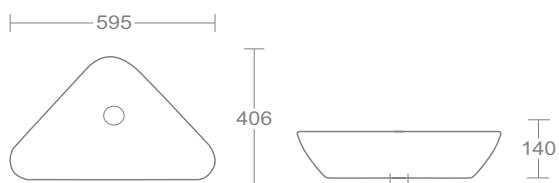




### STB-3040

Vitreous China counter-top triangular basin.

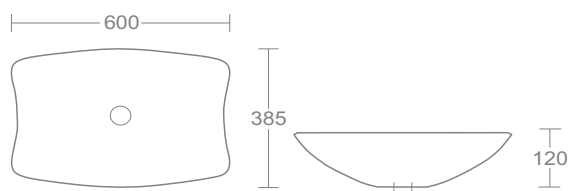
Dimensions (mm): L406 W595 H140



### STB-3010

Vitreous China counter-top designer basin.

Dimensions (mm): L385 W600 H120

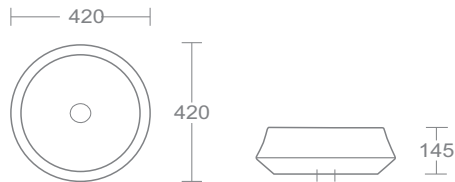




### STB-3035

Vitreous china counter-top round basin.

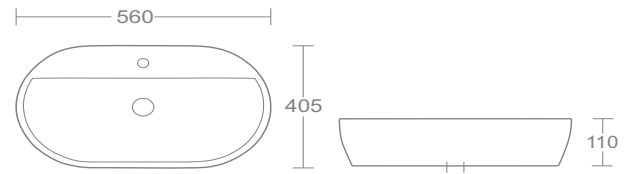
Dimensions (mm): L420 W420 H145



### STB-3005

Vitreous china counter-top oval basin with tap hole.

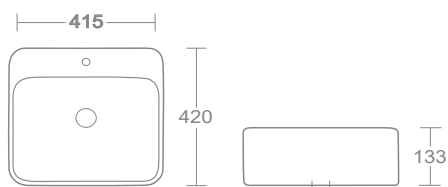
Dimensions (mm): L405 W560 H110



### STB-3025

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

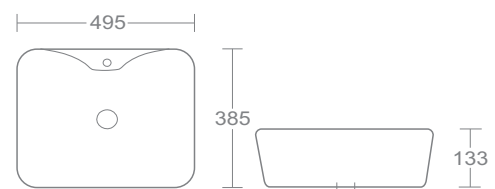
Dimensions (mm): L420 W415 H133



### STB-3080

Vitreous China counter-top rectangular basin with tap hole.

Dimensions (mm): L385 W495 H133

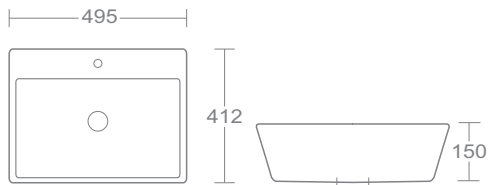




### SWB-3075

Vitreous china wall-mount rectangular basin with tap hole.

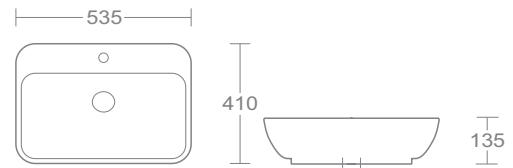
Dimensions (mm): L412 W495 H150



### SWB-3085

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

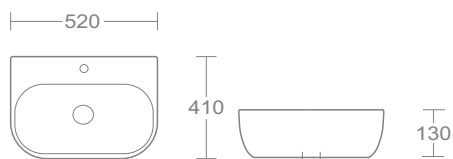
Dimensions (mm): L410 W535 H135



### SWB-3090

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

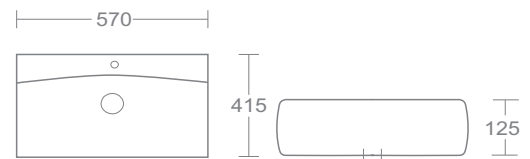
Dimensions (mm): L410 W520 H130



### SWB-3055

Vitreous china wall-mount rectangular basin with tap hole.

Dimensions (mm): L415 W570 H125





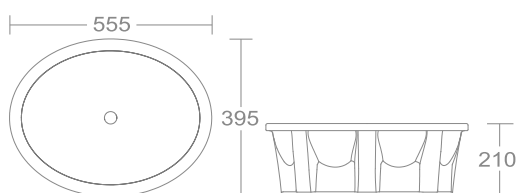
Under-counter Basin SUB-3070 shown with SF-2450 Sensor Faucet in Polished Chrome.



### SUB-3060

Vitreous china oval under-counter basin.

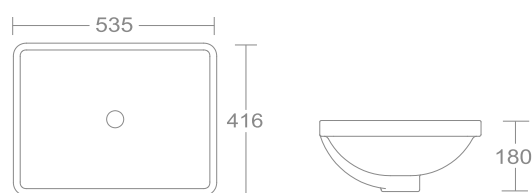
Dimensions (mm): L395 W555 H210



### SUB-3070

Vitreous china rectangular under-counter basin.

Dimensions (mm): L416 W535 H180



SloanTec® Hydrophobic Glaze

A difference you can see



## The science of cleaning made easier

At Sloan, we've found a way to meet the rising demand for more hygienic fixtures while making them easier to clean. SloanTec is a unique and proprietary glaze that imparts permanent hydrophobic (water-repellent) and oleophobic (oil-repellent) properties to vitreous china. Unlike competitors' glazes, which rely on a smooth surface that can be scratched, SloanTec glaze physically changes the surface of vitreous china at a nanoscale level. SloanTec glaze not only repels liquids, it also inhibits the growth of germs and bacteria, making the fixture easier to clean and keeping it cleaner longer.



### We've got the angle

Hydrophobic properties can be measured by the contact angle of a droplet of water. In laboratory tests, SloanTec glaze achieved angles up to seven times greater than conventional glazes, and testing confirmed that surfaces with higher contact angles are far easier to clean — and keep clean.



### Permanent Protection

SloanTec glaze was engineered to stand up to the harsh conditions in restrooms, and independent laboratory testing proved it can.



Health Faucet HF-70 and Angle Valve AV-100 in Polished Chrome shown with Wall Hung Water Closet SRC-2320, TRF-1024-N Dual-flush Flushometer and TRF-1000 Wall Plate in Polished Chrome.

## Health Faucets and Angle Valves

Hygiene meets efficiency.

In today's fast-paced world, restrooms are no longer just functional spaces—they are designed to provide convenience, comfort, and health benefits. Health faucets and angle valves are two key components that play a crucial role in ensuring water control, hygiene, and ease of use in our homes and offices.

Sloan health faucets and angle valves complement each other by providing complete water control in the restroom. While the health faucet ensures a hygienic, efficient water stream, the angle valve regulates the water flow, ensuring it is always at the right pressure.

# Health Faucets

Sloan health faucets offer an ergonomic and simple to use hygienic solution. The 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 stainless steel flexible hoses and mounting brackets.



**Model: HF-10**  
Inlet: G1/2



**Model: HF-60**  
Inlet: G1/2



**Model: HF-70**  
Inlet: G1/2



**Model: HF-80**  
Inlet: G1/2



**Model: HF-90\***  
Inlet: G1/2



**Model: HF-100\***  
Inlet: G1/2

\*Compliant with ASME. Also available with controlled flow rate for high inlet pressure.

# 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. 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**  
Outlet: G1/2  
Type: Quarter-Turn



**Model: AV-80**  
Outlet: G1/2  
Type: Quarter-Turn



**Model: AV-90**  
Outlet: G3/8  
Type: Full-Turn



**Model: AV-100**  
Outlet: G1/2  
Type: Full-Turn

Sensor Faucets

A full line of  
sensor-activated  
faucets to meet  
your needs.

Optima® EBF-415 Faucet shown with  
ESD-410 Soap Dispenser in Polished Chrome.



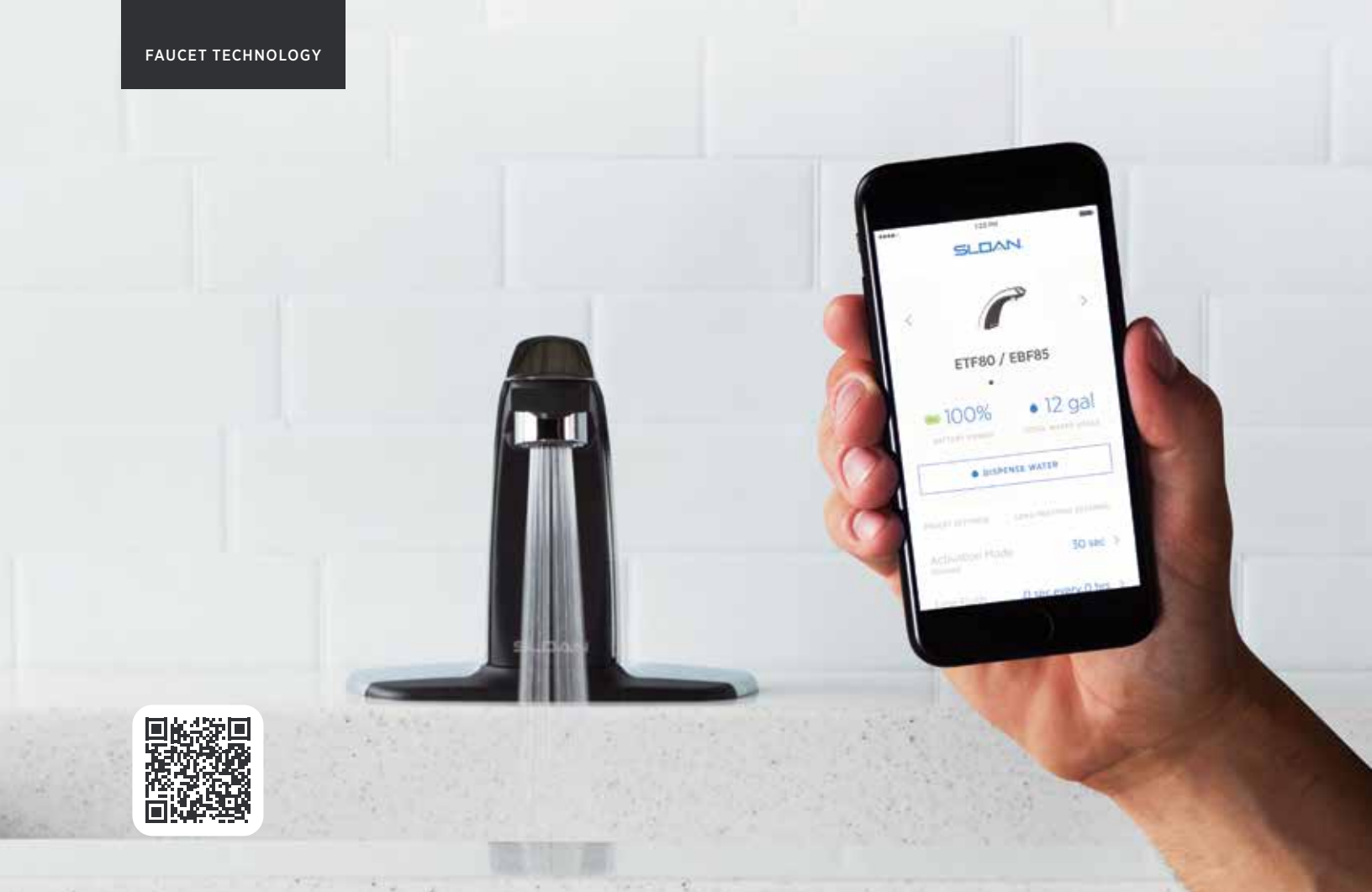
BASYS® EFX-250 Faucet and ESD-500 Soap Dispenser in Polished Brass.



Optima® EBF-425 Faucet and ESD-420 Soap Dispenser in Brushed Nickel.



Optima EAF-250-ISM Faucet shown with ESD-2000 Soap Dispenser in Graphite.



## 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 EFX-250 Faucet shown with ESD-500 Soap Dispenser in Polished Chrome.

## BASYS® Faucets

The future of faucets. Any application. Any environment.

### Optimal hygiene for every user

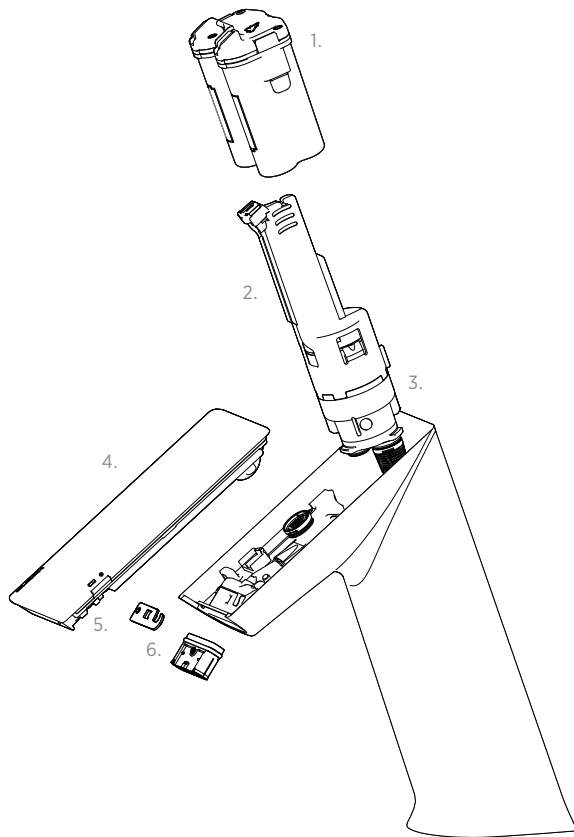
Although all touch-free faucets help reduce the spread of disease, BASYS offers additional features that help promote hygiene best-practices. All models come standard with a line purge feature that eliminates the stagnant water that can lead to bacterial growth. Infrared models offer enhanced features, 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 flow rates
- Aerated, laminar, or multi-laminar spray types
- Battery, hardwired with battery back-up, solar, or turbine powered
- Manage settings with the Sloan Connect® App with optional BT adapter (sold separately)
- All serviceable components above-deck
- 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

1.9 Lpm



#### LAMINAR

1.9 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*



### 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*



### 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*



### 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*



### Wall-mounted Faucet

**EFX-800** Hardwired

**EFX-850** Battery

*Available in Polished Chrome*

# 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.



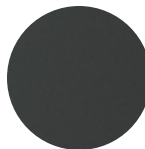
**Revitalize your environment with Brushed Nickel.**

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.

Note: \*Finishes available for only select models

# 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](https://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.





Optima EBF-815 Faucet shown with ESD-410 Soap Dispenser in Polished Chrome.

## Clark Street Collection

Architectural facets create an elegant restroom.

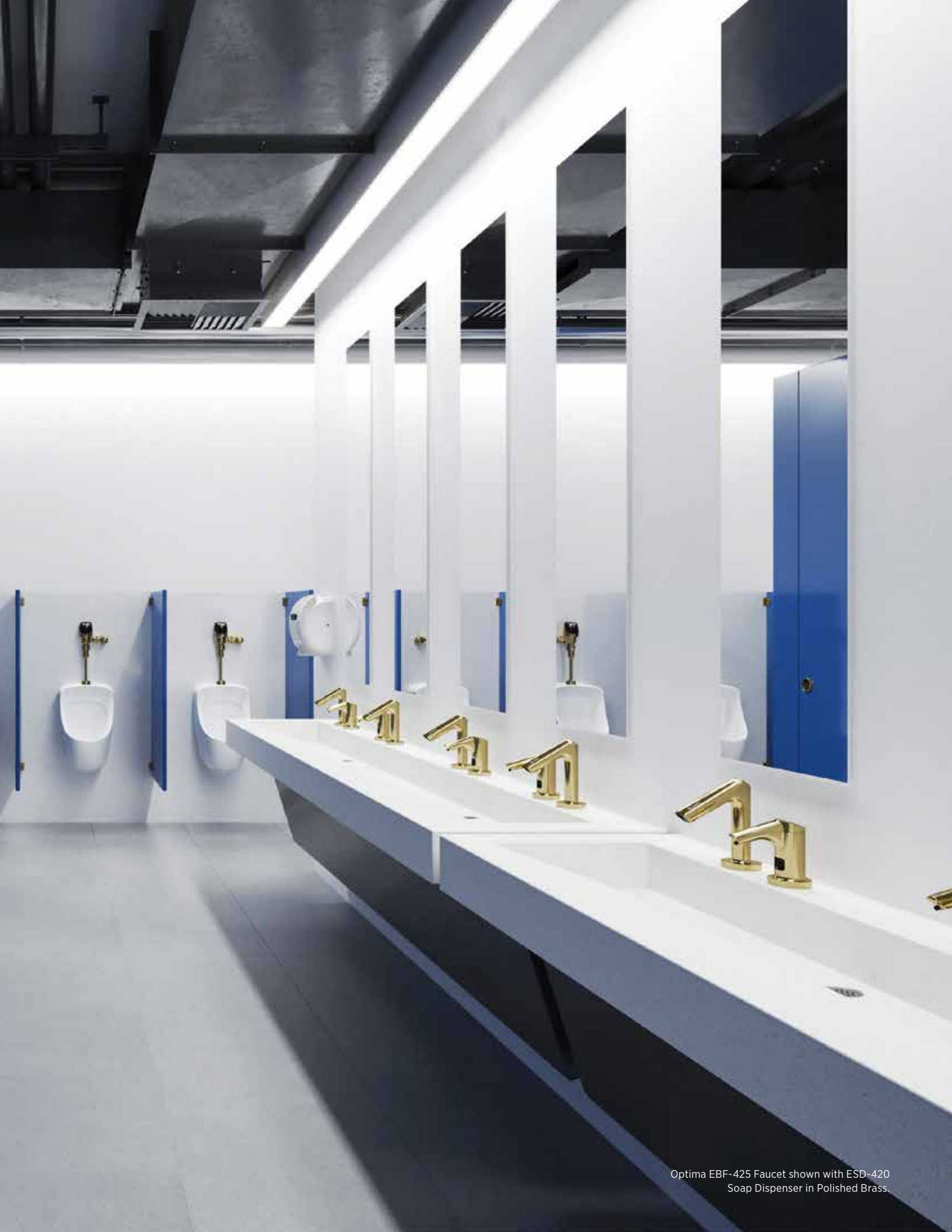
Angular. Prominent. Elegantly positioned. Our Clark Street Collection mirrors the commanding lines of one of Chicago's signature thoroughfares. Drawing from a wide range of architectural influences, this collection brings precise angles into harmony with subtle curves that capture light and attention.

## 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.

### Faucet Features

- 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 EBF-425 Faucet shown with ESD-420  
Soap Dispenser in Polished Brass.



Optima EBF-825 Faucet shown with ESD-420 Soap Dispenser in Graphite.

## 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.

### Faucet Features

- 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 Faucet shown with ESD-1500 Soap Dispenser in Polished Chrome.

## 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.

### Faucet Features

- 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



Optima EAF-250-ISM Faucet shown with ESD-2000 Soap Dispenser in Graphite.

## 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.

### Faucet Features

- 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*



## Mid-height Faucet

**ETF-420** Hardwired

**EBF-425** Battery

*Available in 5 finishes*



## Mid-height Faucet

**EAF-200** Hardwired

**EAF-250** Battery

**EAF-275** Battery + solar

*Select items available in 5 finishes*

*Optimix®-enabled anti-scald*



## Mid-height Faucet

**EAF-100** Hardwired

**EAF-150** Battery

*Available in Polished Chrome*



## 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*



#### Wall-mounted Faucet

**ETF-810** Hardwired

**EBF-815** Battery

*Available in 5 finishes*



#### Wall-mounted Faucet

**EAF-820** Hardwired

**EAF-825** Battery

*Available in 5 finishes*



**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 49.

## Flow rates

1.3 Lpm | 1.9 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](https://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-2450 Faucet shown with SUB-3060 Under-counter Basin and EHD-501 in Matt White Wall-mounted Hand Dryer.

## 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
- Aerated, laminar, or multi-laminar spray types
- 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 sensor-activated, touch-free handwashing.

## Simple

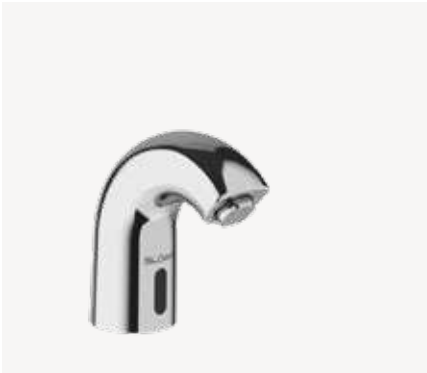
The elegant one-piece design efficiently delivers and saves water.

## 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.



Optima EAF-250-ISM Faucet shown with ESD-2000 Soap Dispenser in Polished Chrome.

## 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 XLERATOR® in Matte White with Combination ESD-2001 Faucet and Soap Dispenser.

## 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.

**8**

Second hand  
dry time

**1490**

Watts used  
with heat on

**99.97%**

Bacteria filtration with  
optional HEPA filter



Polished  
Chrome



Brushed  
Nickel



Polished  
White



Matte  
White



Graphite

AER-DEC® INTEGRATED SINK



AER-DEC® Integrated Sink

Soap. Rinse. Dry.  
All three steps  
without taking  
any.



2-station AER-DEC AD-82000 BASYS® includes EFX-250 Faucet, ESD-400A Soap Dispenser and EHD-510A Hand Dryer.

## 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

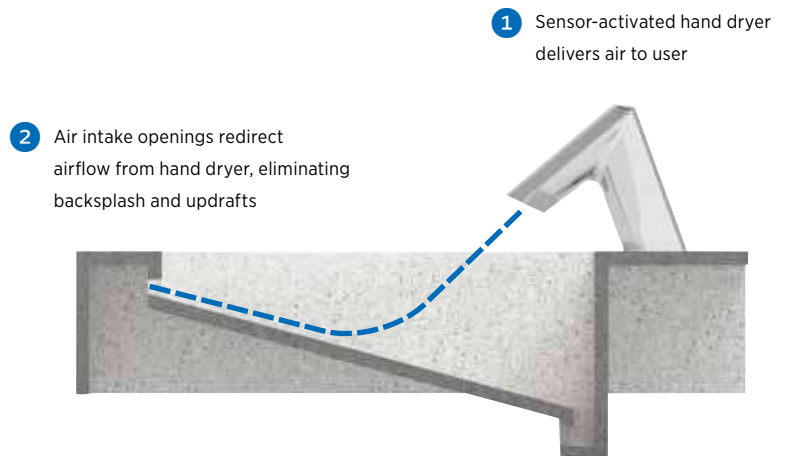
AER-DEC brings the power and innovation of hand dryers off the wall and right to your hands to eliminate water on the floor caused by dripping hands and wet paper towels.



# 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 pre-measured 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.

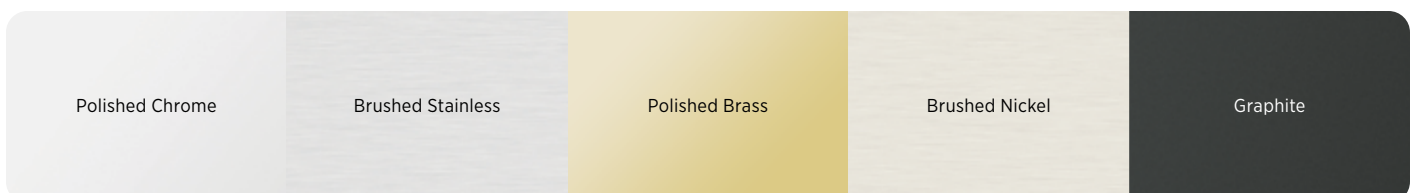
### Rush Street®

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

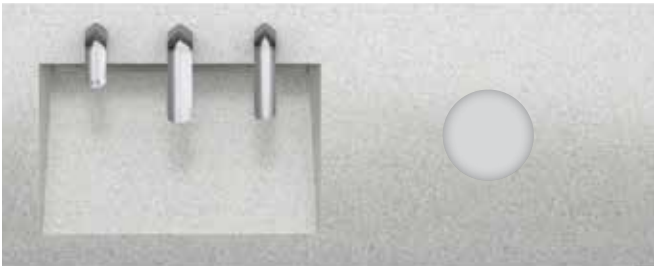
Basins can be centered or offset to accommodate traffic flow or space restrictions. All basins are 23.5 inches deep and can be continuous trough style or individual basins. The AER-DEC® meets ADA requirements if properly installed.



Individual basins



Continuous trough basin



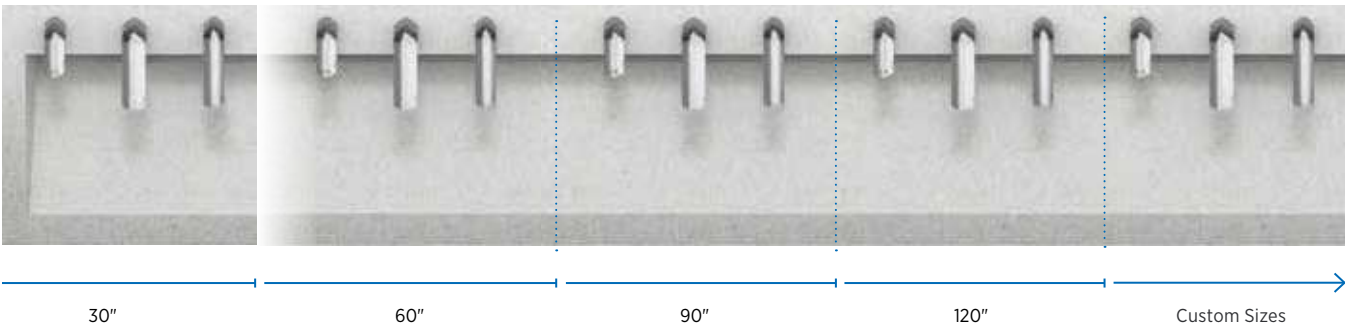
Single side counter extension with trash chute



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 power-harvesting 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
- Stainless angled enclosure
- LED lighting in basin or custom locations
- Trash chute
- Bag hooks that hold up to 50lbs



Hold open stainless angled enclosure



Trash chute

## Endless options from top to bottom

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



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 DuPont Corian®

# 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.



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