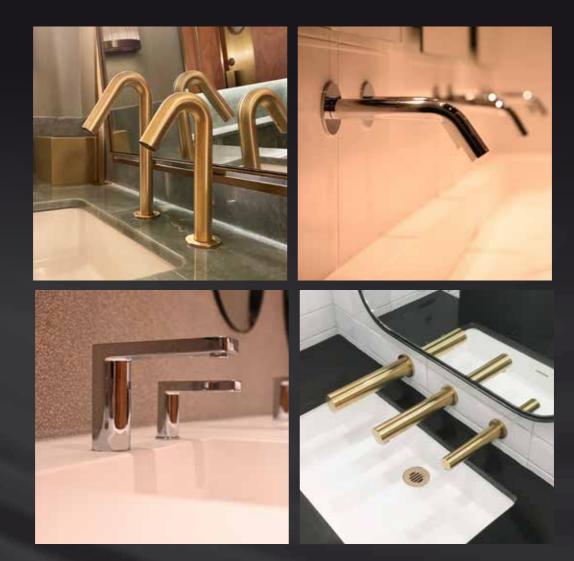
stan



TOTAL TOUCHLESS EXPERIENCE



66

Since 1989, Stern
Engineering has been at
the forefront of designing
and manufacturing
cutting-edge, sustainable
touch-free fixtures for
commercial washrooms.



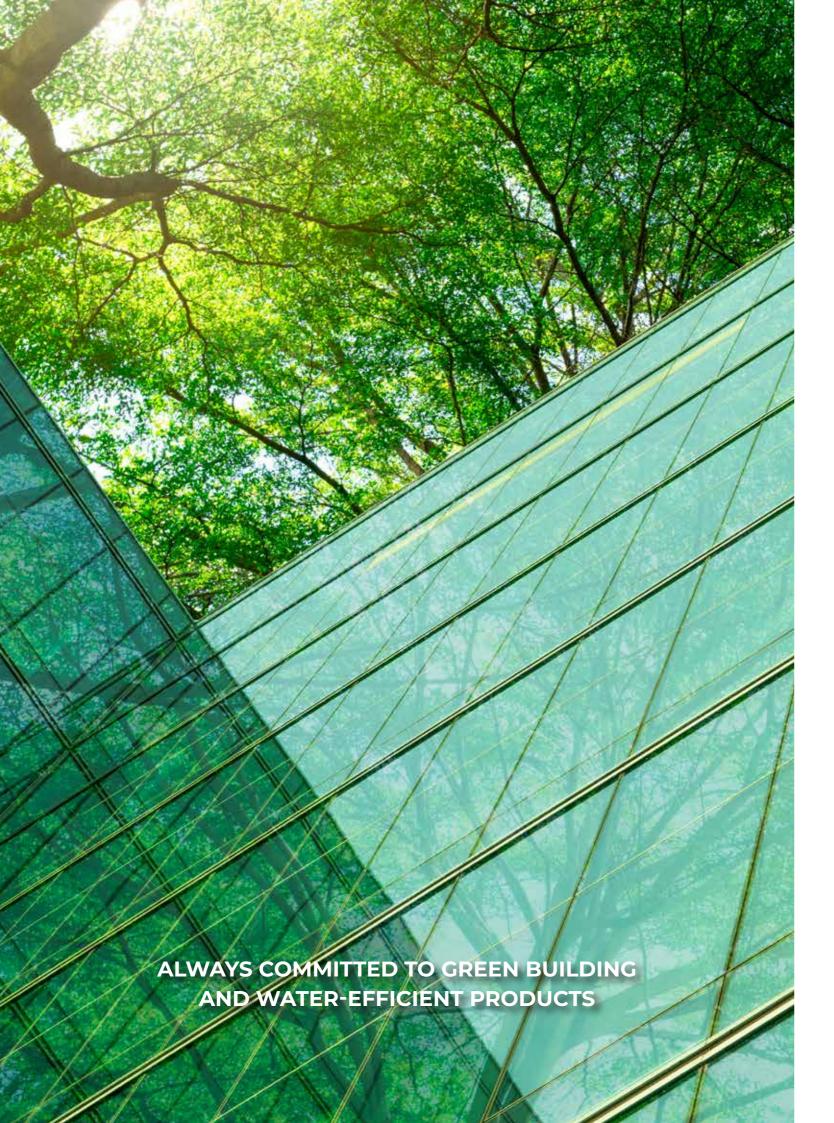
DESIGN INNOVATION

Since 1989, Stern Engineering has been at the forefront of designing and manufacturing cutting-edge, sustainable touch-free fixtures for commercial washrooms. Being a leader in Green Building and LEED practices, using Stern's touchless faucets, soap dispensers, hand dryers, "Behind-The-Mirror" - mirrored wash stations, urinals, dual flush valves, and shower panels can help any project maximize sustainability and water conservation.

Expanding on this expertise, Stern has introduced its latest innovation: patented Touchless Cubicles. This new product complements the Total Touchless Washroom concept, offering seamless functionality and hygiene in every aspect of the design.

As both a manufacturer and a one-stop shop for architects, interior designers and fit-outs, Stern provides fully customizable options to meet specific project needs, ensuring flexibility and tailored solutions for any commercial space.

Understanding the importance of functional beauty, Stern maintains design consistency across the entire project, while prioritizing the user experience to create a comfortable, elegant, and sustainable environment that delivers the same sense of privacy and comfort in public washrooms as one would find at home.



STERN "LEEDS" THE WAY

Stern: Your Partner in Water Conservation and LEED Certification

Stern Engineering supports sustainable construction with cutting-edge, touchless fixtures designed for exceptional water efficiency, helping projects achieve the highest LEED certification levels.

Under LEED v5, Stern products excel in the Water Efficiency (WE) category, earning up to 6 points through significant water savings:

- Toilet Flush Valves: Reduce usage to 1.1 gpf, saving 14% more water.
- Urinal Flush Valves: Ultra-low-flow models at 0.125 gpf achieve a 75% reduction.
- Touchless Faucets: Flow rates as low as 0.15 gpm, delivering up to 70% water savings.
- · Shower Heads: Save 47% water, using just 1.06 gpm.

Stern's solutions not only meet but exceed LEED v5 standards, maximizing water conservation while ensuring exceptional hygiene and functionality. Partner with Stern for sustainable, environmentally responsible building practices.

Commercial Fixtures, Fittings, and Appliances	LEED v5 Baseline (IP Units)	LEED v5 Baseline (SI Units)	Stern Best Solutions (IP Units)	Stern Best Solutions (SI Units)	Water Savings
Flush Valves for Toilets	1.28 gallons per flush (gpf)	4.8 liters per flush (lpf)	Single Flush: 1.1 gpf	Single Flush: 4.2 lpf	14%
Flush Valves for Urinals	0.5 gpf	1.9 lpf	Ultra-Low Flow: 0.125 gpf	Ultra-Low Flow: 0.5 lpf	75%
Touchless Faucets	0.5 gallons per minute (gpm) at 60 psi	1.9 liters per minute (lpm) at 415 kPa	0.35 gpm / 0.15 gpm (adjustable)	1.32 lpm / 0.57 lpm (adjustable)	30% / 70%
Shower Heads	2.0 gpm at 80 psi	7.6 lpm at 550 kPa	1.06 gpm at 50 psi	4.0 lpm at 350 kPa	47%
Water Reuse Systems	No baseline requirement	No baseline requirement	Rainwater/Greywater Reuse Available	Rainwater/Greywater Reuse Available	N/A

- * Touchless Faucets: reflect the ability to operate at 0.15 gpm for up to 70% water savings, alongside the standard 0.35 gpm setting for 30% water savings.
- * Water Reuse Systems: Savings depend on implementation and local water supply usage; therefore, a percentage cannot be calculated.



Notes:

1. LEED v5 Standards:

- o Updated baselines focus on water efficiency and incentivize ultra-low flow fixtures and reuse systems.
- o Projects can earn additional credits by surpassing these baselines.

2. Stern Best Solutions:

- o Stern's fixtures outperform LEED v5 baselines, helping achieve maximum water efficiency credits.
- o Stern products allow for flexible water-saving solutions tailored to meet project needs while maximizing LEED points.
- o The dual faucet flow options provide builders with enhanced opportunities to achieve water efficiency go
- o Products like touchless faucets and ultra-low flow urinals promote sustainability and hygiene.

WHAT'S NEW?

Cubicles

- Touchless Cubicles
- Floor-to-Ceiling Cubicles
- Restricted Access Cubicles
- ADA Accessible Automatic

FOR MORE INFORMATION,







TOI - Top Occupancy Indicator

Smart LED occupancy indicators seamlessly integrated into the handle and lock and also at the top of the cubicle, offering an intuitive and efficient experience for users. A great high-traffic washroom solution, Top Occupancy Indicators (TOI) ensure clear visibility of availability from a distance, promoting hygiene, social distancing, and smart



Restricted Access Cubicles

The Restricted Access Cubicles with an electronic keypad, provides an effective way to manage access control. These access control systems require the users to enter a unique code to unlock and open the door. Great for a matching storage area and/or location for employees to change



VacantView Washroom Display

Stern's VacantView Washroom Display, a Best of BDNY Product Winner, enhances hygiene and reduces crowding by instantly showing cubicle availability, minimizing wait times and congestion. Perfect for high-traffic environments like airports and malls, it ensures better traffic flow, improved visitor experience, and a cleaner, safer washroom.

Stern's SWAR Bridge Cabinets

Stern's SWAR Bridge, Top and Side Cabinets offer a versatile storage solution with optional configurations to maximize space and enhance design. Seamlessly integrating with SWAR units, these cabinets combine customizable options and sleek craftsmanship for a cohesive, sophisticated interior.







Boreal Faucet and Soap Dispenser Matching Set

The Boreal Faucet and Soap Dispenser are designed as a perfectly matching pair, bringing water and soap together in seamless harmony Wit1h sleek contours, straight lines, and a unified square design, they deliver a cohesive, chic look for any modern washroom.

Stern Trio

Matching Soap, Water, and Air

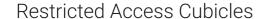
The Stern Trio offers a perfectly matching set of soap dispenser, faucet, and hand dryer for a cohesive, streamlined design. Available in deck or wall-mounted options, and also stainless steel AISI316, this all-in-one solution combines style and function, delivering a clean, modern aesthetic for any washroom.











change uniforms.

Stern's Floor-To-Ceiling Manual Cubicles

The Restricted Access Cubicles with an electronic keypad, provides an Stern's Floor-to-Ceiling Manual Cubicles combine durability and style, effective way to manage access control. These access control systems offering long-lasting performance without compromising aesthetics. require the users to enter a unique code to unlock and open the door. Featuring a customizable selection of HPL colors, Matte Black or Stainless Great for a matching storage area and/or location for employees to hardware, occupancy indicators, and self-closing hinges, they are built to withstand heavy use while maintaining a sleek, pristine appearance.



TOI - Top Occupancy Indicator

Stern's Touchless Cubicles feature smart LED occupancy indicators integrated into the handle and lock, providing an intuitive and efficient user experience. For high-traffic washrooms, Top Occupancy Indicators (TOI) offer clear visibility of availability from afar, enhancing hygiene, social distancing, and modern design.



Stern's VacantView Washroom Display

Stern's VacantView Washroom Display improves hygiene and reduces crowding by instantly showing cubicle availability. Ideal for high-traffic spaces, It improves traffic flow while delivering a better customer experience and a cleaner, safer washroom environment.



ADA Accessible **Automatic Cubicle**

Stern's Patented ADA Accessible Automatic Cubicle combines intelligent, touch-free door technology to deliver a hygienic, inclusive, and design-forward solution for modern public restrooms. Engineered for maximum privacy and comfort, it's ideal for high-traffic environments seeking a total touchless experience.

GREAT DESIGN STARTS WITH THE PERFECT FINISH

Advancements in technology and a growing focus on purposeful design have transformed customization and style in the commercial washroom. By introducing finishes to projects, design continuity is brought into the public restroom, enhancing both aesthetics and creating a more comfortable experience for visitors.



POLISHED CHROME

Polished Chrome offers a refined, durable finish that resists rust and corrosion while remaining cost-effective and easy to clean. Created through electroplating, this graceful finish is Stern's default, combining elegance with long-lasting performance.



MATTE BLACK

Matte Black finishes are achieved through powder coating, an electrostatic process that creates a flexible, durable layer resistant to corrosion, flaking, and scratching. Exceptionally versatile and easy to clean, this finish minimizes the visibility of dirt, water spots, and fingerprints, offering both style and practicality.





PVD COATING (PHYSICAL VAPOR DEPOSITION)

PVD Coating (Physical Vapor Deposition) involves vaporizing a solid material in a vacuum and depositing it onto the fixture's surface. This process creates a thin, bonded metal layer that enhances both appearance and durability, offering select products in a range of premium finishes.

*Selected products are available in a variety of special finishes:



PVD BRUSHED NICKEL

Popular for its "stainless steel" appearance, PVD Brushed Nickel creates a sophisticated and cool look that hides fingerprints and water spots.



PVD COPPER

With its warm, velvety finish, PVD Copper adds a touch of elegance and depth to contemporary and industrial designs. This unique finish stands out for its rich tone and luxurious appeal, making it a perfect choice for creating bold, sophisticated spaces.



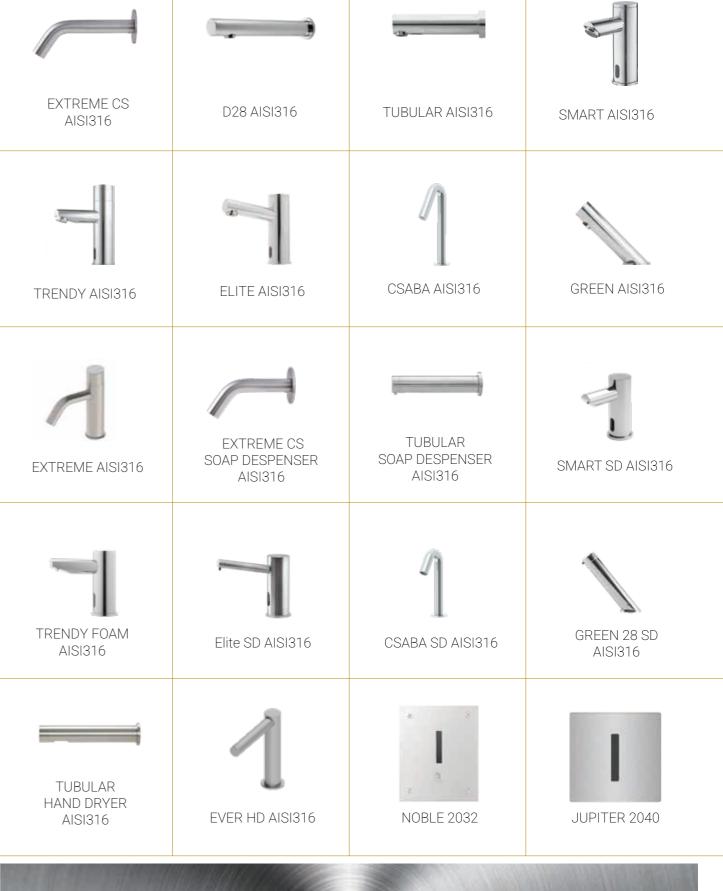
PVD ANTIQUE BRONZE

Rich and dramatic, PVD Antique Bronze brings a striking touch of sophistication to any design. With its deep, textured finish, it adds warmth and character, complementing both classic and modern spaces. This unique finish not only enhances the ambiance with its timeless appeal but also offers durability.

STAINLESS STEEL AISI316

Stainless Steel AISI316 is a high-performance material that combines elegant design with exceptional durability. With no need for additional finishing, the material itself provides corrosion resistance, strength, and easy maintenance. Built to withstand even the harshest conditions, this series offers a sleek, vandal-resistant solution for long-lasting performance.

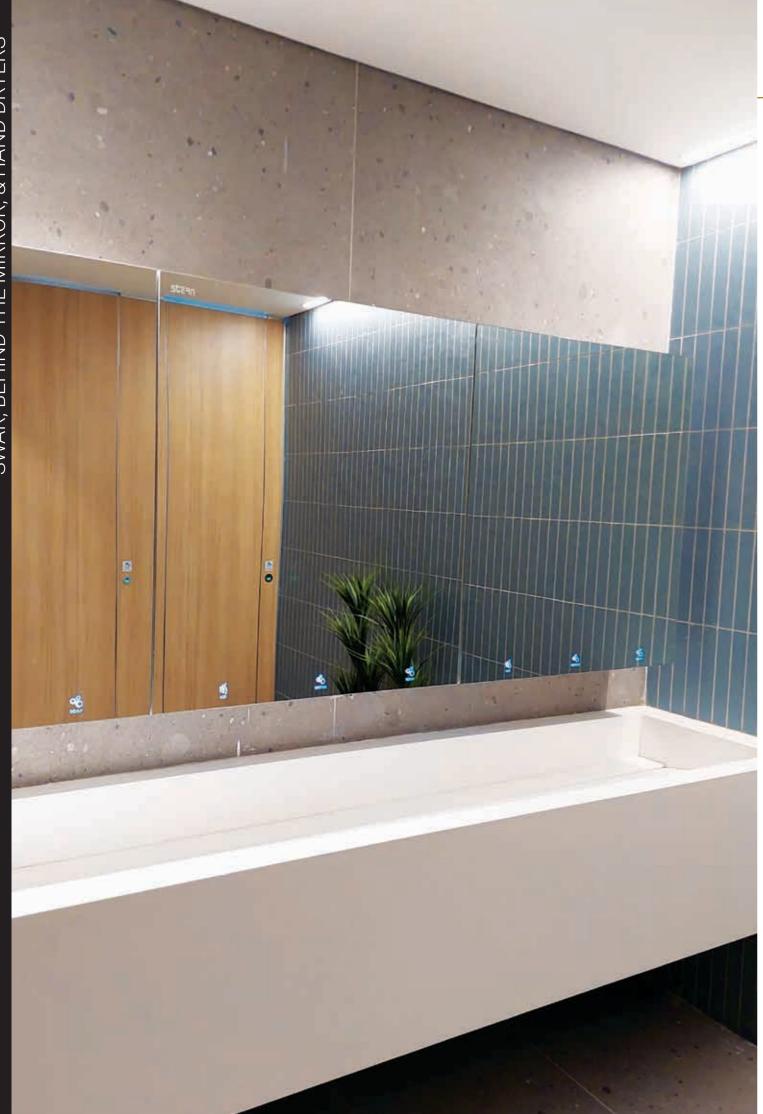








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SWAR, BEHIND THE MIRROR, & HAND DRYERS

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SWAR TV

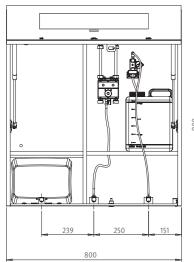


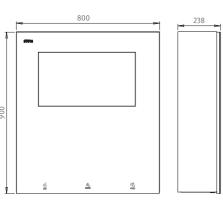
Complete Mirrored Wash Station With 23.5" TV

Includes high speed hand dryer, touch free faucet, touch free soap dispenser, mixing valve, and LED pictograms, whose color and sequence can be customized by remote control, help for intuitive user guidance and decoration.

Moreover, the award-winning mirror monitor can be incorporated into the cabinet, allowing for the display of user information, advertisements, or entertainment. With Stern's advanced, all-in-one hand-washing station, youcan bring take your next bathroom project to the forefront of modernity.

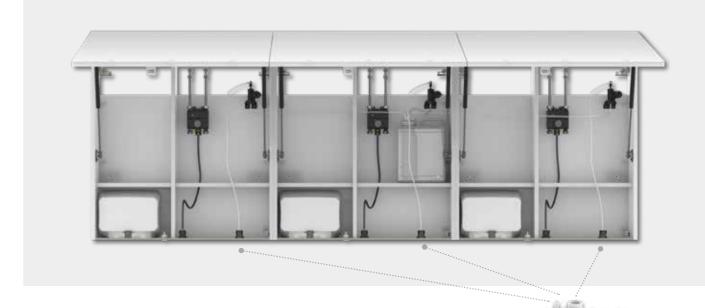
• 280461 SWAR TV, 12V transformer







SWAR WITH MULTIFEED



Customizable SWAR with Multifeed has an Integrated 6-Liter Soap Tank with Option for 2 or 3 Connected Cabinet System.

The great look of the Deluxe Customizable SWAR, but made for hi-traffic projects with an option for 3 or 2 interconnected cabinets.

It comes with the multifeed kit, a 6 Liter soap reservoir that internally connects to the coordinating soap dispensers – a quick and easy centralized refill point for cleaning staff.

Also includes high-speed hand dryer, mixing valve, touch-free faucet, touch-free soap dispenser, and LED pictograms for intuitive user guidance and decoration.

Delivered with remote controls to adjust soap dosage, select light color or sequence, and customize the faucet settings, this innovative wash station offers an unparalleled user experience.

Customization Options:

Size: Tailored dimensions to fit your specific space requirements.

Color: Available in a wide range of finishes to match your design aesthetic

Components: Select from a variety of touchless fixtures and features.

LED Colors for Icons: LED icon colors and color sequence adjustable by remote control.

Bridge Cabinets: Additional storage and design flexibility for enhanced functionality.

Key Benefits:

- $\bullet \quad \hbox{Eliminates messy, slippery floors, and long lines for hand washing.}$
- Reduces the amount of labor for commercial facilities maintenance.
- Electrical connection supplied according to your region/needs.



3 I SWAR, BEHIND THE MIRROR & HAND DRYERS

SWAR

Complete Sanitary Cabinet with a Lockable Mirror

Includes high speed hand dryer, touch free faucet, touch free soap dispenser, mixing valve, and LED pictograms, whose color and sequence can be customized by remote control, help for intuitive user guidance and decoration.

Delivered with remote controls to adjust soap dosage, select light color or sequence and customize the faucet settings.

- · Eliminates messy, slippery floors, and long lines for hand washing.
- Reduces the amount of labor for commercial facilities maintenance.
- · Electrical connection supplied according to your region / needs.

Customization Options:

Size: Tailored dimensions to fit your specific space requirements.

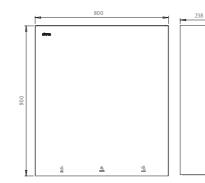
Color: Available in a wide range of finishes to match your design aesthetic.

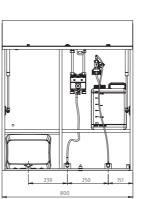
Components: Select from a variety of touchless fixtures and features.

LED Colors for Icons: Adjustable by remote for personalized visual cues.

Bridge Cabinets: Additional storage and design flexibility for enhanced functionality.









· 280460-UK SWAR UK, 12V transformer

· 280460-EU SWAR EU, 12V transformer

• 280460-HW SWAR HARDWIRED, 12V transformer





· 280460 SWAR, 12V transformer



 280470 SWAR P, 12V transformer Includes: hand dryer, mixing valve, touch-free faucet, soap dispenser, and paper towel dispenser



280476 **SA MODULE**, 12V transformer Includes: touch-free soap dispenser and hand dryer

BRIDGE CABINETS FOR SWAR

Decorative Fixed Bridge Cabinet

Stern's bridge cabinets are specialized mirror cabinets designed to seamlessly fill the gap between two adjacent SWAR cabinets or between a wall and a SWAR cabinet. These innovative additions ensure a continuous, cohesive look while maximizing functionality and storage space.

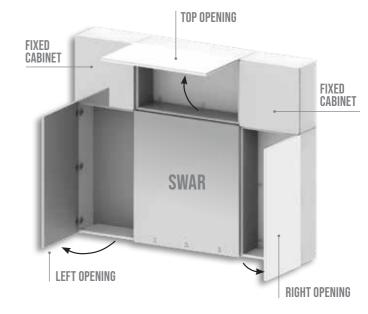
Key Features:

Flexible Sizes: Customizable dimensions to perfectly fit your project requirements.

Color Options: Available in a range of finishes to complement the SWAR cabinets and overall design aesthetic.

Seamless Integration: Designed to enhance the visual appeal while maintaining consistency in style and functionality.

This decorative fixed bridge cabinet is the perfect solution to create a polished and unified washroom environment.



PAPER MODULE

A decorative fixed cabinet that is used as a concealed paper option and made to coordinate with Stern's Duo or Trio. The mirrored paper module can be used as a stand-alone to create a beautiful cohesive design.

Product Details:

- With or without internal shelves
- · With or without lock
- Top opening or side opening (left or right) according to your needs.



5 I SWAR, BEHIND THE MIRROR & HAND DRYERS

SWAR CITY

Mirrored Wash Station for Compact Spaces and Budget

Includes high-speed hand dryer, touch-free faucet, touch-free soap dispenser, and LED pictograms for intuitive user guidance and decoration in one color.

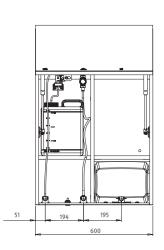
Delivered with remote control to adjust soap dosage and customize the faucet settings, this compact and budget-friendly solution is perfect for smaller spaces without compromising on functionality or aesthetics.

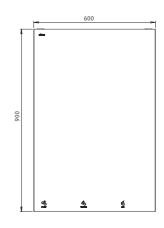
MDF color options in either white or black.

Cabinet sizes available in 600 mm or 800 mm.

- Eliminates messy, slippery floors, and long lines for hand washing.
- Reduces the amount of labor for commercial facilities maintenance.
- $\bullet \ \ {\sf Electrical} \ \ {\sf connection} \ \ {\sf supplied} \ \ {\sf according} \ \ {\sf to} \ \ {\sf your} \ \ {\sf region/needs}.$
- 280455 **SWAR CITY**







CHOOSE YOUR SWAR

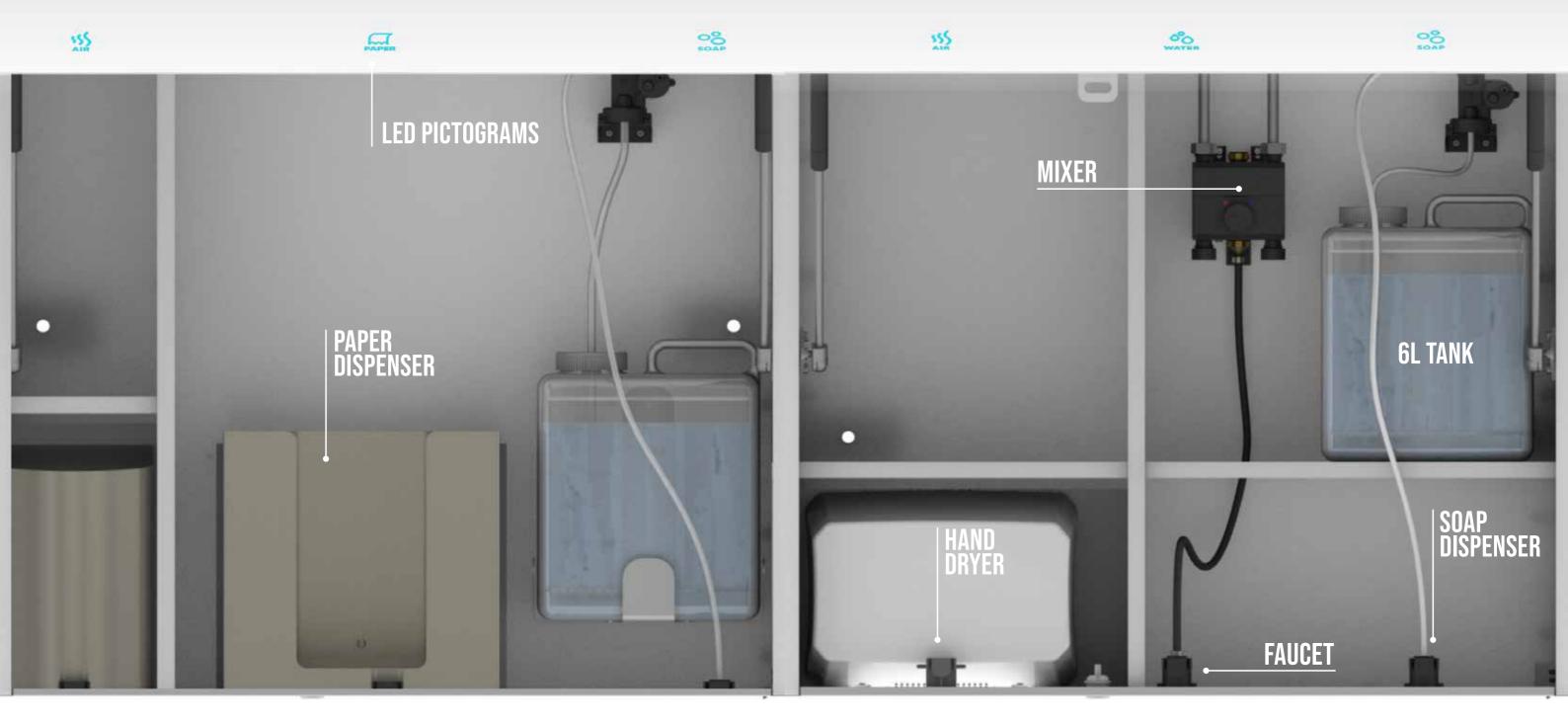
	Stern's SWAR TV	Stern's Original SWAR	Stern's SWAR City
Product Features	All-in-one customizable sanitary cabinet with integrated TV monitor allowing the display of travel info, ads, or entertainment. Choose the size, color, components, and accessories for your projects needs.	Customizable all-in-one sanitary cabinet - choose the size, color, components, and accessories for your projects needs.	Standard model with basic options of the all-in-one sanitary cabinet.
Water Temperature	Integrated mixer to adjust the temperature.	Install with either a thermostatic mixing valve or mixer.	Optional thermostatic mixing valve.
Length	800 mm Other tailored sizes available upon request.	550 mm – 800 mm width 900 mm – 1000 mm height	600 mm or 800 mm
Material	MDF with customizable colors to match any design concept.	MDF with customizable colors to match any design concept.	Available in White or Black
Mirror & indicative icons	4 mm thick glass mirror with full MDF inside. Illuminated LED pictograms for intuitive user's guide and decoration. The color of the light or a sequence of colors can be customized using the provided remote control.	4 mm thick glass mirror with full MDF inside. Illuminated LED pictograms for intuitive user's guide and decoration. LED illuminated icons color and sequence can be customized using the remote control.	4 mm thick glass mirror with full MDF inside. White LED illuminated icons.
Soap tank capacity.	6-liter tank automatic soap dispenser. Soap can be primed with the provided remote control or with the individual button at the pump.	6-liter tank automatic soap dispenser. Soap can be primed with the provided remote control or with the individual button at the pump.	6-liter tank automatic soap dispenser. Soap can be primed with the provided remote control or with the individual button at the pump.
Soap viscosity	Since Stern's pump is peristaltic, it works with a wide range of viscosities for both: - Foam - up to 100 cPs - Liquid - from 100 to up to 3,800 cPs	Since Stern's pump is peristaltic, it works with a wide range of viscosities for both: - Foam - up to 100 cPs - Liquid - from 100 to up to 3,800 cPs	Soap pump is peristaltic and works with liquid soap from 100 cPs to up to 3,800 cPs.
Optional features & accessories	Refill indicator to be displayed at the soap icon. Halo Lighting.	Refill indicator to be displayed at the soap icon. Halo Lighting.	Thermostatic mixing valve







7 | SWAR, BEHIND THE MIRROR & HAND DRYERS



CUSTOMIZABLE OPTIONS:

SOAP

- · Soap Dispenser
- · Foam Dispenser 6-liter Tank
- · 2-liter Tank
- · No Soap Dispenser

RINSE

- Cold Water
- Premixed Water
- · Cartridge Mixer
- · Thermostatic Mixer

DRY

- · Touch-Free Hand Dryer
- · Paper Dispenser

Once you've made your selections for the interior products, you can then choose your cabinet dimensions:

- Width
- Length
- Depth (for Paper Dispenser)
- Color

NEW CUSTOMIZATION OPTIONS:



REFILL INDICATOR

The refill icon will show when the soap needs to be refilled.



THERMOSTATIC MIXING VALVE

As a new customization possibility, you can now configure SWAR with Stern's TMV (ASSE 1070, NSF 371, TMV3, and DVGW certified) instead of the default cartridge mixer.



AMBIENT HALO LIGHTING

Create ambiance with the glow of Halo Lighting for SWAR TV or SWAR.



CURVED EDGE MIRROR

Give a smooth look to SWAR by choosing a mirror with rounded corners.

9 I SWAR, BEHIND THE MIRROR & HAND DRYERS 10

SWA HI-SPEED MODULE

Complete system including high-speed hand dryer, thermostatic mixing valve, touch-free faucet, liquid soap dispenser and optional soap level indicator projection.

- Ready to be integrated behind the mirror for a clear, minimalistic design.
- · Eliminates messy, slippery floors, and long lines for hand washing.
- Reduces the amount of labor for commercial facilities maintenance
- Easy installation with a stainless steel frame to be fixed to the wall.
- · Ideal touch-free soap-water-air cycle.
- · Helps prevent cross contamination.
- · Reduces water and soap consumption.
- · To be used with non-proprietary soap.
- Drying time: less than 15 seconds.
- · 280410 12V transformer



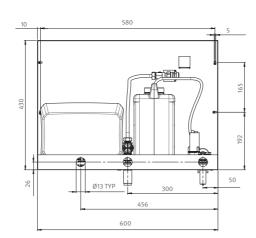
Complete system including high-speed hand dryer (1), thermostatic mixing valve (2), touch-free faucet (3) liquid soap dispenser (4)



Modular system including high-speed hand dryer (1), touch-free faucet (2) and liquid soap dispenser (3)



Modular system including touch-free faucet (3) and liquid soap dispenser (4)



Modular system including high-speed hand dryer (1) and liquid soap dispenser (4)



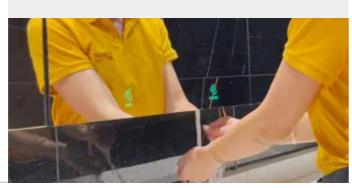
Modular system including thermostatic mixing valve (2), touch-free faucet (3) and liquid soap dispenser (4)

TAILORED TO YOUR NEEDS:

The SWA Module's complete version includes a touch-free soap or foam dispenser, faucet, thermostatic mixing valve and hand dryer. Each component can be delivered individually with any combination you prefer.



 $^{\star}~$ System including paper dispenser instead of hand dryer also available upon request



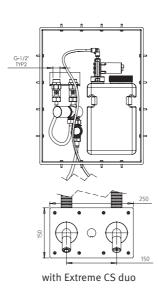
*numbers of products included are based on the image above.

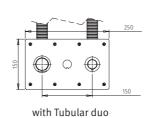
RECESSED MOUNTING DUO

Touchless soap dispenser and faucet for recessed mounting behind the mirror or panel

Complete system including TMV to limit the hot water temperature and Soap and Water remote control.

• 280500 RECESSED MOUNTING DUO









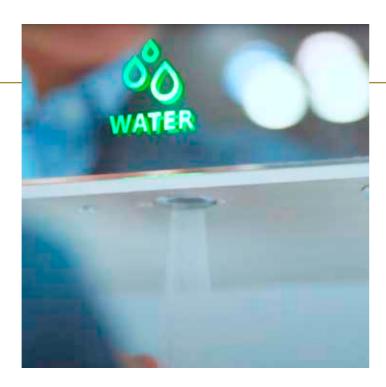


11 | SWAR, BEHIND THE MIRROR & HAND DRYERS

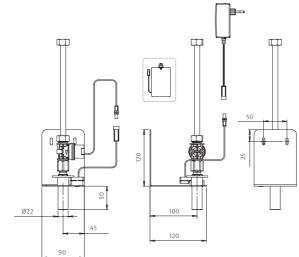
BTM FAUCET

Electronic wall-mounted faucet for integration behind the mirror

- · Drastically reduces water consumption
- No physical contact. Helps to protect users against cross contamination
- Sensor settings adjustable by remote control
- Easy installation behind the mirror
- · Matching IR operated soap dispenser
- 280310 BTM B, Battery box for 6 x 1.5V AA batteries
- · 280300 BTM E, 9V transformer

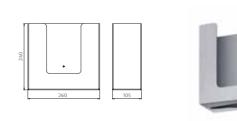






BTM PAPER TOWEL HOLDERS

- Stainless stee
- For integration behind-the-mirror as part of the SWA electronic wall mounted system
- Easy installation
- The High-Capacity paper towel holder saves space and is a functional solution that accommodates standard paper towels from your favorite brands (paper towels not included)
- 03300148 PAPER TOWEL HOLDER SWAR
- Stainless steel
- For integration behind-the-mirror as part of the SWA electronic wall mounted system
- Easy installation
- The standard sized paper towel holder saves space and is a functional solution that accommodates standard paper towels from your favorite brands (paper towels not included)
- 03300148 PAPER TOWEL HOLDER CITY

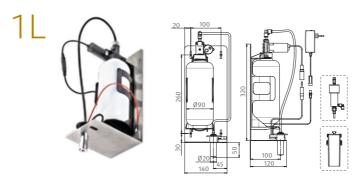


BTM SOAP/FOAM DISPENSER

Touch-free electronic soap dispenser for integration behind the mirror

- · Drastically reduces soap consumption
- No physical contact. Helps to protect users against cross contamination
- Peristaltic pump. The soap is driven inside the soap tube without contact with the pump, preventing contamination and back flow
- · Accurate soap dosage
- To be used with non-proprietary liquid and foam soap for maximum savings
- · Easy to install and refill
- · Matching IR operated faucet





ME BEHIND MIRROR SD/FOAM ME BEHIND MIRROR SD/FOAM ME BTM SD CS

BEHIND MIRROR SD

Delivers liquid soap/foam

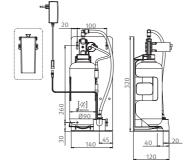
- 280210 BEHIND MIRROR SD B, Battery box for six (6) D batteries
- 280200 BEHIND MIRROR SD E, 12V Transformer
- 280250 BTM FOAM E, 12V Transformer

MF BEHIND MIRROR SD

Soap dispenser to be used with Stern's Multifeed kits for multiple refill. Delivers liquid soap/ foam.

- 07292223 MF BEHIND MIRROR SD , 12V Transformer
- 07292270 MF BEHIND MIRROR FOAM, 12V Transformer
- 07292278 MF BTM SD CS, 12V Transformer





MULTIFEED KIT

Allows multiple soap dispenser refill (up to 6 dispensers) with a single 1.6 US Gallons (6 liters) tank.

07220096 MULTIFEED KIT







BTM SD CS

Concealed spout
Delivers liquid soap/foam

- 280225 BTM SD CS B, Battery box for six (6) D batteries
- 280220 BTM SD CS E, 12V Transformer

13 | SWAR, BEHIND THE MIRROR & HAND DRYERS

EVER HD

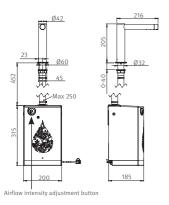
Electronic deck-mounted hand dryer Operated by IR sensor

Touch-free electronic hand dryer for deck-mounted installations. Powered by 110V-120/220V-240VAC.

Hand dryer will automatically shut off after being used for more than 60 seconds. Sensor settings can be customized by remote control.

Includes motor and heater thermal protection in case of overheating.





EVER HD

- 230510 EVER HD, 110V-120/220V-240VAC
- 230520 EVER HD AISI316, 110V-120/220V-240VAC



TUBULAR HD

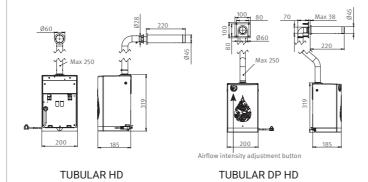
Electronic wall-mounted hand dryer Operated by IR sensor

Touch-free electronic hand dryer for wall-mounted installations. Powered by 110V-120/220V-240VAC.

Hand dryer will automatically shut off after being used for more than 60 seconds. Sensor settings can be customized by remote

Includes motor and heater thermal protection in case of overheating.





TUBULAR HD

Concealed installation in dry walls 110V-120/220V-240VAC

- 350030 TUBULAR HD
- 350040 TUBULAR HD AISI316

TUBULAR DP HD

Concealed installation in dry walls as well as concrete and brick walls 110V-120/220V-240VAC

- 350020 TUBULAR DP HD
- 350010 TUBULAR DP HD AISI316



Advantages:

- HEPA filter for added hygienic properties
- Full brass body or stainless steel 316 material
- Variety of colors and special finishes available
- Matching touch-free faucet and soap dispenser • Long lasting, durable and vandal resistant
- Air flow intensity adjustable by external button
- Adjustability with remote control: security time, detection range, delay out
- On/Off function to perform cleaning



	BOREAL	20		GREEN	35
	CSABA	21	1	CLASSIC	36
1	CSABA 2-IN-1	22		EASY	37
20000	TRENDY	23 - 26		SWAN	38
	EXTREME	27 - 29		CONDOR	39
	QUADRAT DM	30		DOLPHIN	41
	ELITE	31 - 32		COOL TF	42
	SMART	33 - 34			



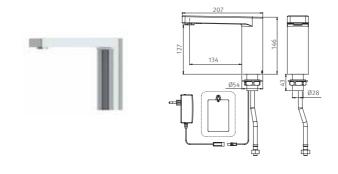


Electronic lavatory faucet operated by IR sensor

The stylish and modern Boreal faucet includes options for cold or premixed water, as well as hot and cold water. The IR sensor is built into the body for more resistance to vandalism.

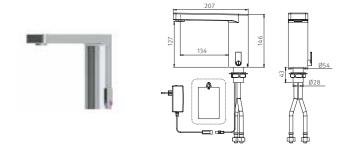
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	WATER SAVING OPTIONS			
6 LPM	1.58 GPM	SSR PCA Stream		
4 LPM	1 GPM	PCA Spray		
3 LPM	0.8 GPM	PCA Spray		
1.89 LPM	0.5 GPM	PCA Spray		
1.3 LPM	0.35 GPM	PCA Spray		



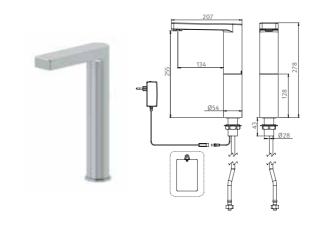
BOREAL

- 212000 BOREAL B, 6 X 1.5V AA batteries
- 212005 BOREAL E, 9V Transformer



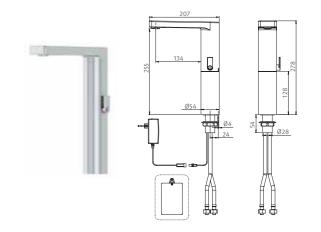
BOREAL 1000

- 212050 BOREAL 1000 B, 6 X 1.5V AA batteries
- 212055 BOREAL 1000 E, 9V Transformer



BOREAL PLUS

- 212010 BOREAL PLUS B, 6 X 1.5V AA batteries
- 212015 BOREAL PLUS E, 9V Transformer



BOREAL 1000 PLUS

- 212060 BOREAL 1000 PLUS B, 6 X 1.5V AA batteries
- 212065 BOREAL 1000 PLUS E, 9V Transformer



CSABA SERIES

Electronic lavatory faucet operated by IR sensor

Series includes options for cold or premixed water as well as hot and cold water. Activated by concealed IR sensor built into the spout.

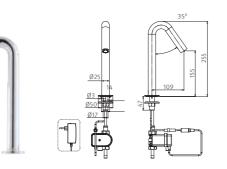
IP67 dual power input box that allows the faucet to be used with 9V battery and can be powered by a 9V transformer which includes an integrated back up system to be used with a 9V lithium battery enabling the faucet to be used normally in case of power failure.

Comes in option for Stainless steel AISI 316.

Customized finishes also available to match all design concepts.

WATER SAVING OPTIONS			
1.89 LPM	0.5 GPM	PCA Spray	
1.3 LPM	0.35 GPM	PCA Spray	
4 LPM	1.0 GPM	PCA Spray	





CSABA

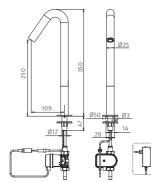
- 233000 **CSABA B,** 9V Battery
- · 233010 CSABA E, 9V Transformer

CSABA AISI316

Stainless steel AISI 316 body

- · 233003 CSABA B AISI316, 9V Battery
- 233016 CSABA E AISI316, 9V Transformer





CSABA PLUS

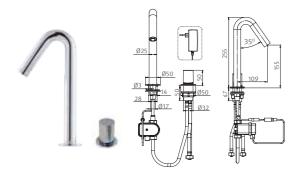
Tall version

- · 233050 CSABA PLUS B, 9V Battery
- 233051 CSABA PLUS E, 9V Transformer

CSABA PLUS AISI316

Stainless steel AISI 316 body

- · 233053 CSABA PLUS AISI316 B, 9V Battery
- 233054 CSABA PLUS E AISI316, 9V Transformer



CSABA 1000

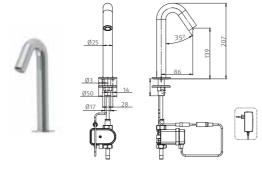
Mixer to adjust water temperature

- · 233020 CSABA 1000 B, 9V Battery
- 233030 CSABA 1000 E, 9V Transformer

CSABA 1000 AISI316

Stainless steel AISI 316 body

• 233033 CSABA 1000 E AISI316, 9V Transformer



CSABA PETITE

Petite version

- 233042 CSABA PETITE B, 9V Battery
- · 233040 CSABA PETITE E, 9V Transformer

CSABA PETITE AISI316

Stainless steel AISI 316 body

· 233045 CSABA PETITE B AISI316, 9V Battery

CSABA 2-IN-1 SERIES

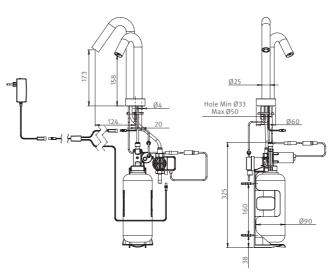
Electronic lavatory faucet and soap dispenser operated by IR sensor

Touch-free deck-mounted electronic faucet and soap dispenser in a single unit that are activated by concealed sensors built into the spouts.

Ultimate retrofit option as it only requires a single hole in the deck for a touch free faucet and soap dispenser.









CSABA 2-IN-1 233013 CSABA 2-IN-1, 12V Transformer



TRENDY SERIES

Electronic lavatory faucet operated by IR sensor

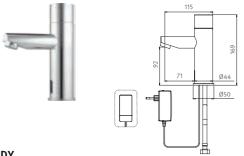
Series includes options for cold or premixed water as well as hot and cold water, long spout, tall versions for counter top sinks and ring illumination models.

Furthermore, this series includes a solenoid valve, located inside the product, which makes it more resistant to vandalism.

Comes in Stainless steel AISI 316 and other customized finishes to match all design concepts.

WATER SAVING OPTIONS				
6 LPM	1.58 GPM	SSR PCA Stream		
4 LPM	1 GPM	PCA Spray		
3 LPM	0.8 GPM	PCA Spray		
1.89 LPM	0.5 GPM	PCA Spray		
1.3 LPM	0.35 GPM	PCA Spray		





TRENDY

- 239000 **TRENDY B,** 9V Battery
- 239100 TRENDY E, 9V Transformer

TRENDY AISI316

Stainless steel AISI 316 body

- 239003 **TRENDY B AISI316,** 9V Battery
- 239103 TRENDY E AISI316, 9V Transformer



TRENDY L

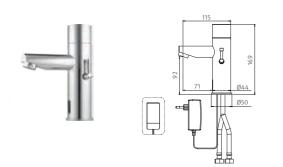
Long spout 90mm

- 239400 TRENDY LB, 9V Battery
- 239500 TRENDY LE, 9V Transformer

TRENDY L AISI316

Stainless steel AISI 316 body

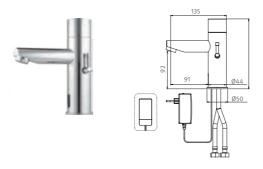
- · 239403 TRENDY LB AISI316, 9V Battery
- 239404 TRENDY LE AISI316, 9V Transformer



TRENDY 1000

Mixer to adjust water temperature

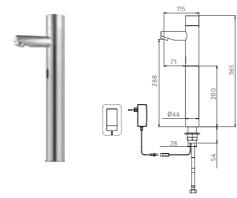
- · 239200 TRENDY 1000 B, 9V Battery
- 239300 TRENDY 1000 E, 9V Transformer



TRENDY 1000 L

Mixer to adjust water temperature Long spout 90mm

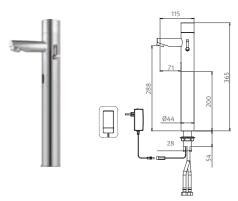
- 239600 TRENDY 1000 LB, 9V Battery
- 239700 TRENDY 1000 LE, 9V Transformer



TRENDY PLUS

Tall version for counter top wash basins

- · 239050 TRENDY PLUS B, 9V Battery
- 239150 TRENDY PLUS E, 9V Transformer



TRENDY 1000 PLUS

Tall version for counter top wash basins Mixer to adjust water temperature

- 239250 TRENDY 1000 PLUS B, 9V Battery
- 239350 TRENDY 1000 PLUS E, 9V Transformer



TRENDY T SERIES

Electronic lavatory faucet operated by IR sensor

Features an integrated thermostatic mixer for an anti-scalding operation and temperature control.

Trendy T ensures the water is temperature-balanced and helps prevent users from burning their hands.

Additional Advantages:

- Lead free
- · Thermostatic control for optimal temperature
- · Including an internal comfort stopper that allows you to set the maximum temperature according to your preference
- · Ideal for the healthcare sector
- · Internal solenoid valve



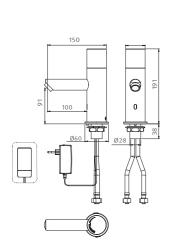
TEMPERATURE FEATURES

HOT LIMIT STOPPER - Mechanical mechanism for built in maximum temperature control at 48.9°C (120°F), factory set. Other values available upon request

COMFORT STOP - Option to limit the hot water temperature from 38°C (100.4°F) to 48.9°C (120°F).

FIXED TEMPERATURE - Allows the technical staff to set a consistent temperature and fix the faucet cap to a specific

WATER SAVING OPTIONS				
6 LPM	1.58 GPM	SSR PCA Stream		
4 LPM	1 GPM	PCA Spray		
3 LPM	0.8 GPM	PCA Spray		
1.89 LPM	0.5 GPM	PCA Spray		
1.3 LPM	0.35 GPM	PCA Sprav		



TRENDY T

Integrated thermostatic mixer to adjust water temperature

- · 236930 TRENDY TB, 9V Battery
- 236935 TRENDY TE, 9V Transformer



Thermostatic Cartridge integrated with internal comfort stopper SSR PCA Stream aerator

Metal Thermostatic Mixing Handle

Full Brass Faucet Body

A special aerator that allows you to adjust the water stream direction on site to prevent water splashing



IR sensor with:

- a. Optional 15 seconds run time software
 b. Optional 24 hour hygiene flush
 c. Sensor functions adjustable with remote control

Solenoid Valve



Faucet base & Flexible pipes





Remote Control

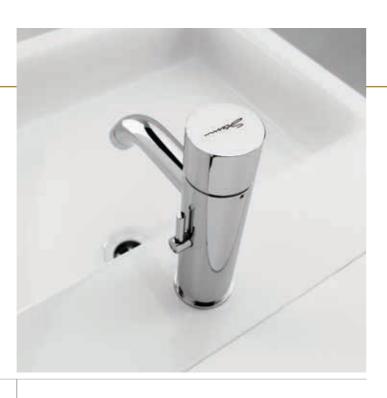
EXTREME SERIES

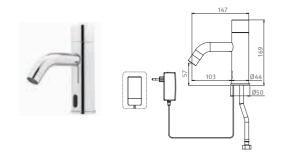
Electronic lavatory faucet operated by IR sensor

Series includes options for cold or premixed water as well as hot and cold water, long spout and tall versions for counter top sinks.

Furthermore, this series includes a solenoid valve, located inside the product, which makes it more resistant to vandalism.

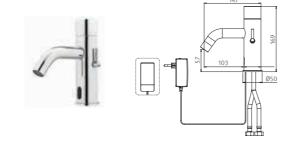
WATER SAVING OPTIONS				
6 LPM	1.58 GPM	SSR PCA Stream		
4 LPM	1 GPM	PCA Spray		
3 LPM	0.8 GPM	PCA Spray		
1.89 LPM	0.5 GPM	PCA Spray		
1.3 LPM	0.35 GPM	PCA Spray		





EXTREME

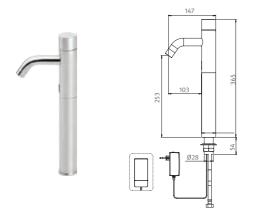
- 237200 EXTREME B, 9V Battery
- 237300 EXTREME E, 9V Transformer



EXTREME 1000

Mixer to adjust water temperature

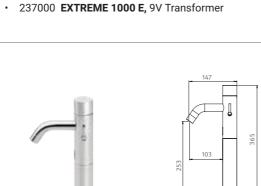
- 237100 EXTREME 1000 B, 9V Battery



EXTREME PLUS

Tall version for counter top wash basins

- 237250 EXTREME PLUS B, 9V Battery
- 237350 **EXTREME PLUS E,** 9V Transformer



EXTREME 1000 PLUS

Tall version for counter top wash basins Mixer to adjust water temperature

- 237150 **EXTREME 1000 PLUS B,** 9V Battery
- 237050 EXTREME 1000 PLUS E, 9V Transformer



EXTREME HL

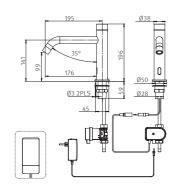
Long spout 176mm.

Body diameter Ø38. Dual power input box. When powered by a 9V transformer features an integrated backup system to be used with a 9V Lithium Battery, which enables the product to be used normally in case of a power failure.

- 237317 EXTREME HLB, 9V Battery
- 237316 EXTREME HLE, 9V Transformer
- 237340 **EXTREME HLB LF,** 9V Battery, Lead Free version

• 237341 EXTREME HLE LF, 9V Transformer, Lead Free version







EXTREME LF SERIES

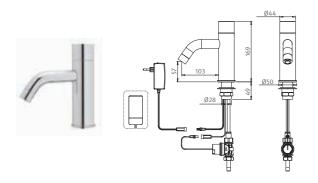
Electronic lavatory faucet operated by IR sensor

Lead free faucet for cold or premixed water as well as hot and cold water, with a concealed sensor integrated into the spout.

Comes in Stainless steel AISI 316 and other customized finishes to match all design concepts.



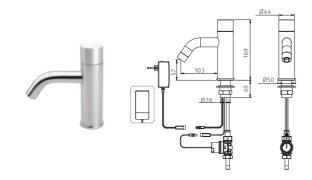
WATER SAVING OPTIONS			
4 LPM		1 GPM	Honeycomb TT
1.89 LP	М	0.5 GPM	PCA Spray



EXTREME LF

Lead free version with concealed sensor at the spout

- 237820 EXTREME LFB, 9V Battery
- 237810 EXTREME LFE, 9V Transformer



EXTREME LF AISI316

Stainless steel AISI 316 body. Ideal for medical and coastal environments

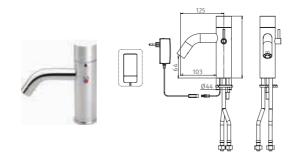
- 237821 EXTREME LFB AISI316, 9V Battery
- 237811 EXTREME LFE AISI316, 9V Transformer



EXTREME 1000 LF

Mixer to adjust water temperature

- 237102 EXTREME 1000 LFB, 9V Battery
- 237003 EXTREME 1000 LFE, 9V Transformer



EXTREME 1000 LF AISI316

Stainless steel AISI 316 body Mixer to adjust water temperature

- · 237103 EXTREME 1000 LFB AISI316, 9V Battery
- 237004 EXTREME 1000 LFE AISI316, 9V Transformer

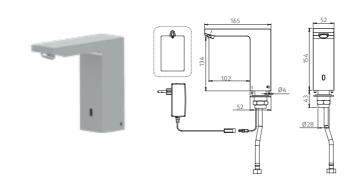
QUADRAT DM SERIES

Electronic lavatory faucet operated by IR sensor

Series includes options for cold or premixed water as well as hot and cold water.

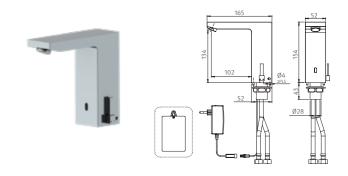






QUADRAT DM

- 351020 **QUADRAT DM B,** 6 X 1.5V AA batteries
- 351010 QUADRAT DM E, 9V Transformer



QUADRAT 1000 DM

- 351500 **QUADRAT 1000 DM B,** 6 X 1.5V AA batteries
- 351510 QUADRAT 1000 DM E, 9V Transformer



ELITE SERIES

Electronic lavatory faucet operated by IR sensor

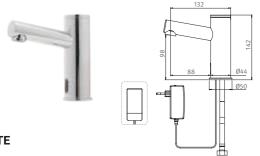
Series includes options for cold or premixed water as well as hot and cold water, long spout and tall versions for counter top sinks.

Furthermore, this series includes a solenoid valve, located inside the product, which makes it more resistant to vandalism.

Comes in Stainless steel AISI 316 and other customized finishes to match all design concepts.

WATER SAVING OPTIONS		
6 LPM	1.58 GPM	SSR PCA Stream
4 LPM	1 GPM	PCA Spray
3 LPM	0.8 GPM	PCA Spray
1.89 LPM	0.5 GPM	PCA Spray
1.3 LPM	0.35 GPM	PCA Spray



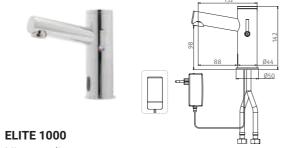


- · 236300 ELITE B, 9V Battery
- 236400 ELITE E, 9V Transformer

ELITE AISI316

Stainless steel AISI 316 body

- · 236303 ELITE B AISI316, 9V Battery
- 236404 ELITE E AISI316, 9V Transformer



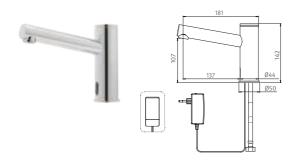
Mixer to adjust water temperature

- 236700 ELITE 1000 B, 9V Battery
- · 236800 ELITE 1000 E, 9V Transformer

ELITE 1000 AISI316

Stainless steel AISI 316 body.

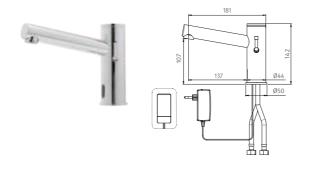
· 236803 ELITE 1000 E AISI316, 9V Transformer



ELITE L

Extra long spout 138mm

- · 236500 ELITE LB, 9V Battery
- 236600 ELITE LE, 9V Transformer

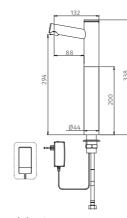


ELITE 1000 L

Mixer to adjust water temperature Extra long spout 138mm

- 236550 ELITE 1000 LB, 9V Battery
- · 236650 ELITE 1000 LE, 9V Transformer





ELITE PLUS

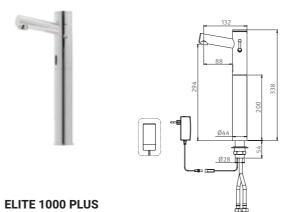
Tall version for counter top wash basins

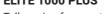
- · 236350 ELITE PLUS B, 9V Battery
- 236450 ELITE PLUS E, 9V Transformer

ELITE AISI316

Stainless steel AISI 316 body

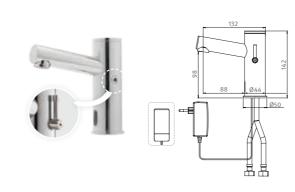
• 236453 ELITE PLUS E AISI316, 9V Transformer





Tall version for counter top wash basins Mixer to adjust water temperature

- · 236750 ELITE 1000 PLUS B, 9V Battery
- · 236850 ELITE 1000 PLUS E, 9V Transformer



ELITE 1000 with Technician's Mixer

Mixer to adjust water temperature

Option to remove the mixing handle to allow maintenance staff only, to adjust water temperature

- · 236720 ELITE 1000 B with Technician's Mixer, 9V Battery
- 236805 ELITE 1000 E with Technician's Mixer, 9V Transformer





SMART SERIES

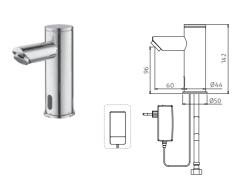
Electronic lavatory faucet operated by IR sensor

Series includes options for cold or premixed water as well as hot and cold water, long spout and tall versions for counter top sinks.

Comes in Stainless steel AISI 316 and other customized finishes to match all design concepts.

WATER SAVING OPTIONS		
6 LPM	1.58 GPM	SSR PCA Stream
4 LPM	1 GPM	PCA Spray
3 LPM	0.8 GPM	PCA Spray
1.89 LPM	0.5 GPM	PCA Spray
1.3 LPM	0.35 GPM	PCA Spray



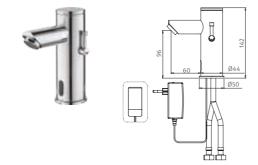


SMART

- 235100 **SMART B,** 9V Battery
- 235200 **SMART E,** 9V Transformer

SMART AISI316

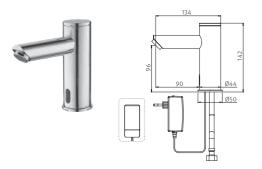
- 235104 **SMART B AISI316,** 9V Battery
- 235204 SMART E AlSI316, 9V Transformer



SMART 1000

Mixer to adjust water temperature

- · 235500 SMART 1000 B, 9V Battery
- 235600 SMART 1000 E, 9V Transformer



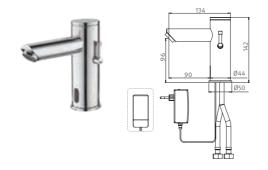
SMART L

Extra long spout 90mm

- · 235110 SMART LB, 9V Battery
- 235210 SMART LE, 9V Transformer

SMART L AISI316

- 235113 **SMART LB AISI316,** 9V Battery
- 235213 SMART LE AISI316, 9V Transformer



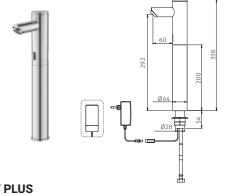
SMART 1000 L

Extra long spout 90mm

Mixer to adjust water temperature

- 235510 SMART 1000 LB, 9V Battery
- 235610 SMART 1000 LE, 9V Transformer





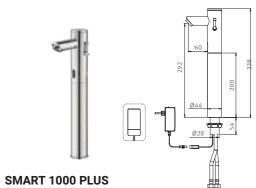
SMART PLUS

Tall version for counter top wash basins

- · 235150 SMART PLUS B, 9V Battery
- 235250 SMART PLUS E, 9V Transformer

SMART PLUS AISI316

- 235151 **SMART PLUS B AISI316,** 9V Battery
- 235251 SMART PLUS E AISI316, 9V Transformer



Tall version for counter top wash basins Mixer to adjust water temperature

- · 235550 SMART 1000 PLUS B, 9V Battery
- 235650 SMART 1000 PLUS E, 9V Transformer

GREEN SERIES

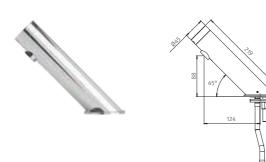
Electronic lavatory faucet operated by IR sensor

Series includes options for cold or premixed water as well as hot and cold water. Includes ring illuminated versions (electronically operated).

Comes in Stainless steel AISI 316 and other customized finishes to match all design concepts.

WATER SAVING OPTIONS		
6 LPM	1.58 GPM	SSR PCA Stream
4 LPM	1 GPM	PCA Spray
3 LPM	0.8 GPM	PCA Spray
1.89 LPM	0.5 GPM	PCA Spray
1.3 LPM	0.35 GPM	PCA Spray





GREEN AB1953

• 225901 GREEN AB1953, Internal 9V Battery

GREEN AISI316

• 225901-316 **GREEN AISI316,** Internal 9V Battery



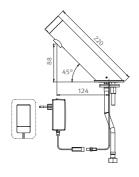
88

GREEN 1000 AB1953

Mixer to adjust water temperature

· 225801 GREEN 1000 AB1953, Internal 9V Battery





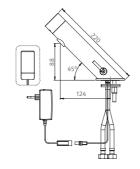
GREEN B/E AB1953

- 225951 **GREEN B AB1953,** 9V Battery
- 225941 **GREEN E AB1953**, 9V Transformer

GREEN AISI316

• 225901-316 GREEN AISI316, Internal 9V Battery





GREEN 1000 B/E AB1953

Mixer to adjust water temperature

- · 225871 GREEN 1000 B AB1953, 9V Battery
- 225821 **GREEN 1000 E AB1953,** 9V Transformer

GREEN 1000 AISI316

Mixer to adjust water temperature

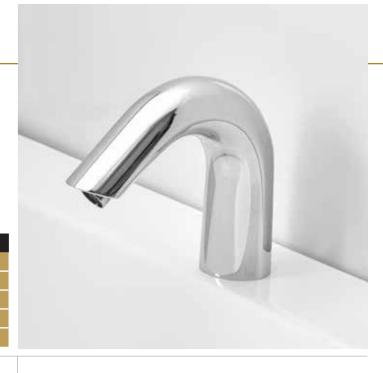
- · 225873 GREEN 1000 B AISI316, 9V Battery
- 225824 **GREEN 1000 E AISI316,** 9V Transformer

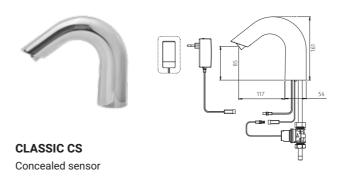
CLASSIC SERIES

Electronic lavatory faucet operated by IR sensor

Series includes options for cold or premixed water as well as hot and cold water.

WATER SAVING OPTIONS		
6 LPM	1.58 GPM	SSR PCA STREAM
4 LPM	1 GPM	PCA Spray
3 LPM	0.8 GPM	PCA SPRAY
1.89 LPM	0.5 GPM	PCA Spray
1.3 LPM	0.35 GPM	PCA SPRAY





- 293100 CLASSIC CS B, 9V Battery
- 293200 CLASSIC CS E, 9V Transformer

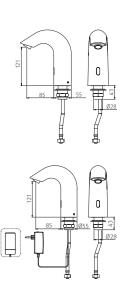


CLASSIC AB1953

 291010 CLASSIC AB1953, Internal 9V Battery

CLASSIC B/E AB1953

- 291110 CLASSIC B AB1953, 9V Battery
- 291210 CLASSIC E AB1953, 9V Transformer







CLASSIC 1000 AB1953

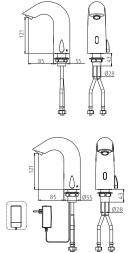
Mixer to adjust water temperature

 292020 CLASSIC 1000 B AB1953, Internal 9V Battery

CLASSIC 1000 B/E AB1953

Mixer to adjust water temperature

- 292120 CLASSIC 1000 B AB1953, 9V Battery
- 292230 CLASSIC 1000 E AB1953, 9V Transformer



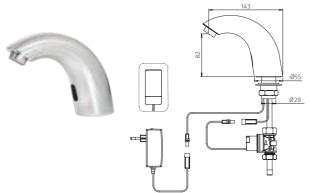
EASY SERIES

Electronic lavatory faucet operated by IR sensor

This structure is a one piece solid brass for added vandal resistance.

WATER SAVING OPTIONS		
6 LPM	1.58 GPM	SSR PCA STREAM
4 LPM	1 GPM	PCA Spray
3 LPM	0.8 GPM	PCA SPRAY
1.89 LPM	0.5 GPM	PCA Spray
1.3 LPM	0.35 GPM	PCA SPRAY





EASY

Cold or premixed water

- 246010 **EASY B,** 9V Battery
- 246020 EASY E, 9V Transformer



EASY 1000

Option to remove the mixing handle to allow maintenance staff only, to adjust water temperature

- 246050 EASY 1000 B, 9V Battery
- 246060 EASY 1000 E, 9V Transformer





SWAN SERIES

Electronic lavatory faucet operated by IR sensor

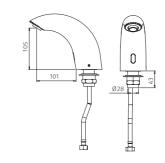
Series includes options for cold or premixed water as well as hot and cold water.

Furthermore, this series includes a solenoid valve, located inside the product, which makes it more resistant to vandalism.

WATER SAVING OPTIONS		
6 LPM	1.58 GPM	SSR PCA STREAM
4 LPM	1 GPM	PCA Spray
3 LPM	0.8 GPM	PCA SPRAY
1.89 LPM	0.5 GPM	PCA Spray
1.3 LPM	0.35 GPM	PCA SPRAY



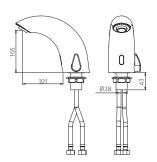




SWAN 1010 AB1953

· 250220 SWAN 1010 AB1953, Internal 9V Battery



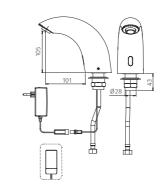


SWAN 1000 AB1953

Mixer to adjust water temperature

· 252210 SWAN 1000 AB1953 Internal 9V Battery

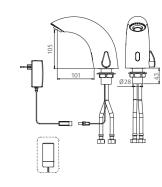




SWAN 1010 B/E AB1953

- · 250310 SWAN 1010 B AB1953, 9V Battery
- 250420 **SWAN 1010 E AB1953,** 9V Transformer





SWAN 1000 B/E AB1953

Mixer to adjust water temperature

- 252310 **SWAN 1000 B AB1953,** 9V Battery
- 252420 **SWAN 1000 E AB1953,** 9V Transformer

CONDOR SERIES

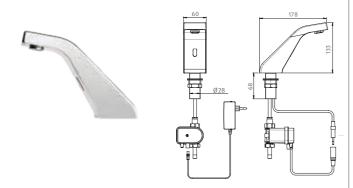
Electronic lavatory faucet operated by IR sensor

For cold or premixed water.

IP67 Dual power input box that allows the faucet to be used with a 9V battery. Can be also be powered by a 9V transformer which includes an integrated backup system to be used with a 9V Lithium battery. This enables the product to be used normally in case of a power failure.

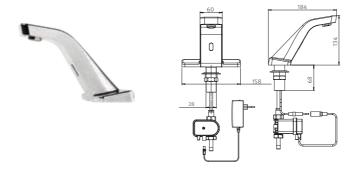
WATER SAVING OPTIONS		
6 LPM	1.58 GPM	SSR PCA STREAM
4 LPM	1 GPM	PCA Spray
3 LPM	0.8 GPM	PCA SPRAY
1.89 LPM	0.5 GPM	PCA Spray
1.3 LPM	0.35 GPM	PCA SPRAY





CONDOR 1010

- 210100 **CONDOR 1010,** 9V Battery
- 210300 CONDOR 1010 E, 9V Transformer



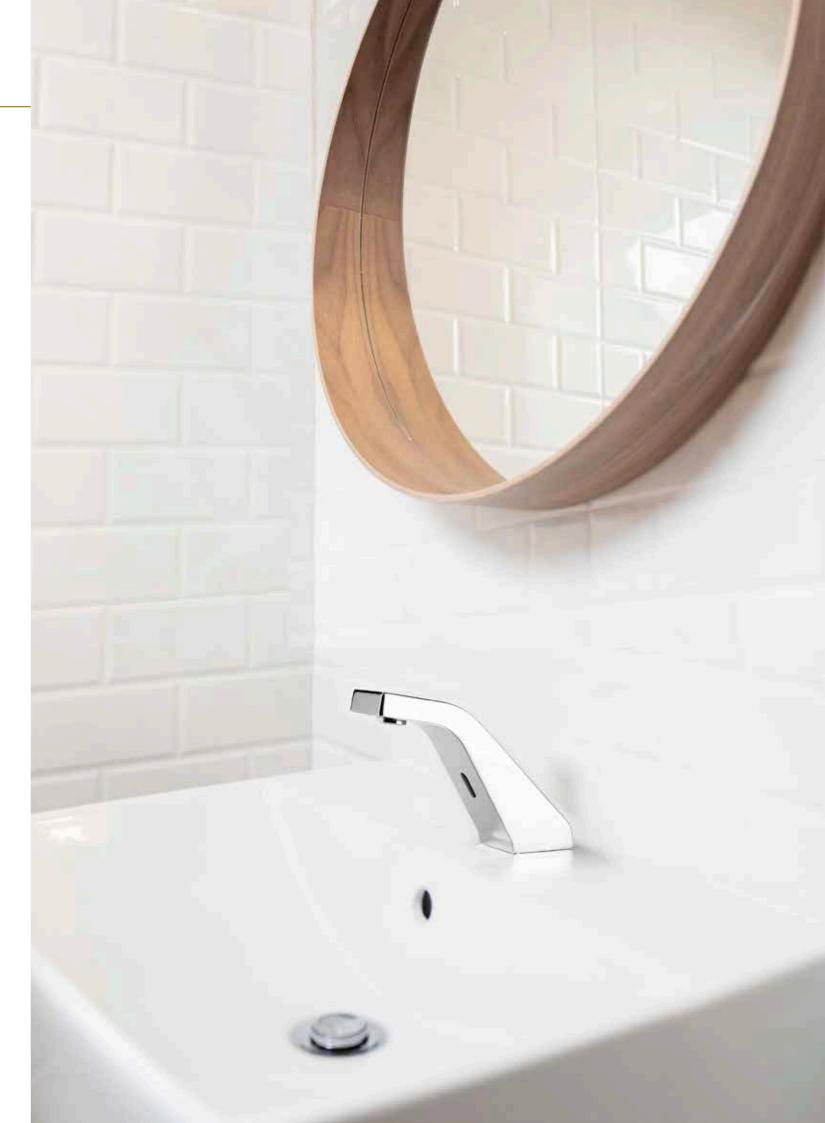
CONDOR

Integrated panel versions

- 210000 CONDOR, 9V Battery
- 210200 CONDOR E, 9V Transformer







DOLPHIN SERIES

Electronic lavatory faucet operated by IR sensor

Series includes options for cold or premixed water as well as hot and cold water.

WATER SAVING OPTIONS		
6 LPM	1.58 GPM	SSR PCA STREAM
4 LPM	1 GPM	PCA Spray
3 LPM	0.8 GPM	PCA SPRAY
1.89 LPM	0.5 GPM	PCA Spray
1.3 LPM	0.35 GPM	PCA SPRAY





DOLPHIN FB

- 270170 DOLPHIN FB, 9V Battery
- 270180 **DOLPHIN FE,** 9V Transformer

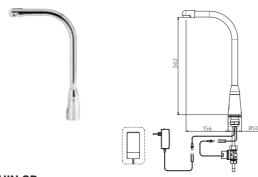


DOLPHIN 1000 FB

Mixer to adjust water temperature Internal solenoid

- · 270320 DOLPHIN 1000 FB, 9V Battery
- 270330 CDOLPHIN 1000 FE, 9V Transformer





DOLPHIN GB

Gooseneck tall spout

- 270120 DOLPHIN GB, 9V Battery
- 270220 DOLPHIN GE, 9V Transformer

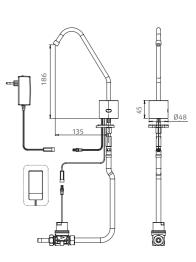
COOL TF SERIES

Touch-free electronic glass or bottle filler faucet activated by IR sensor







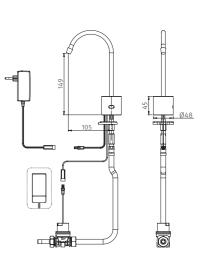


COOL TF

Long reach spout

- 280150 COOL TFB, 9V Battery
- 280140 COOL TFE, 9V Transformer





COOL TF G

- 280160 COOL TF GB, 9V Battery
- · 280170 COOL TF GE, 9V Transformer

WALL MOUNTED FAUCETS



EXTREME CS SERIES

Electronic wall mounted faucet operated by a concealed IR sensor integrated into the spout

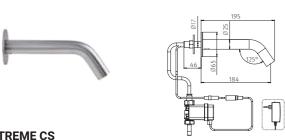
For cold or premixed water.

IP67 Dual power input box that allows the faucet to be used with a 9V battery or a 9V transformer. Dual power input box used as an integrated backup system with a 9V Lithium battery, for continued use in case of power failure.

Comes in Stainless steel AISI 316 and other customized finishes to match all design concepts.

STAINLESS STEEL AISI316 OPTION

WATER SAVING OPTIONS		
4 LPM	1 GPM	Honeycomb TT
1.89 LPM	0.5 GPM	PCA Spray



EXTREME CS

Concealed installation in dry walls

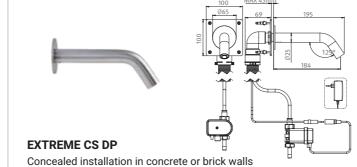
- 237801 EXTREME CS B, 9V Battery
- 237800 EXTREME CS E, 9V Transformer

EXTREME CS AISI316

Stainless steel 316 body

Concealed installation in dry walls

- 237801-316 EXTREME CS B AISI316, 9V Battery
- · 237800-316 EXTREME CS E AISI316, 9V Transformer



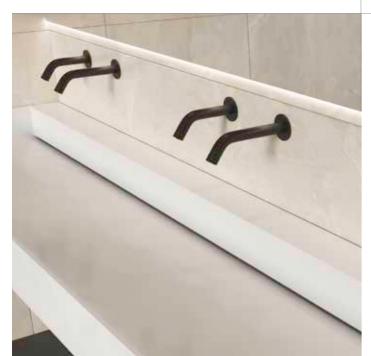
- 237802 EXTREME CS DPB, 9V Battery
- · 237803 EXTREME CS DPE, 9V Transformer

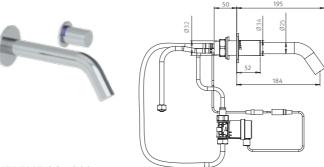
EXTREME CS DP AISI316

Stainless steel 316 body

Concealed installation in concrete or brick walls

- · 237802-316 EXTREME CS DPB AISI316, 9V Battery
- · 237803-316 EXTREME CS DPE AISI316, 9V Transformer





EXTREME CS 1000

Touch-free wall-mounted electronic faucet with mixer for water temperature adjustment for hot and cold water.

- 237720 EXTREME CS 1000B, 9V Battery
- · 237710 EXTREME CS 1000E, 9V Transformer

EXTREME CS 1000 AISI316

Stainless steel 316 body

- · 237715 EXTREME CS 1000B AISI316, 9V Battery
- · 237725 EXTREME CS 1000E AISI316, 9V Transformer

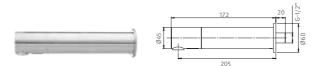
MALMO SERIES

Electronic wall mounted faucet operated by IR sensor

Solenoid valve, sensor and battery are integrated in the spout. Series includes options for cold or premixed water as well as hot



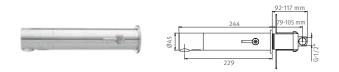




MALMO

Concealed installation in concrete or brick walls

· 225865 MALMO, 9V Battery



MALMO 1000

Concealed installation in concrete or brick walls Mixer to adjust water temperature

- · 225860 MALMO 1000, 9V Battery
- 225861 MALMO 1000 E, 9V Transformer



45 | WALL MOUNTED FAUCETS

TUBULAR SERIES

Electronic wall mounted faucet Operated by IR sensor

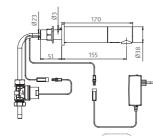
Series includes options for cold or premixed water as well as hot and cold water, long spout and various installation options.

Comes in Stainless steel AISI 316 and other customized finishes to match all design concepts.

WATER SAVING OPTIONS		
6 LPM	1.58 GPM	SSR PCA Stream
4 LPM	1 GPM	PCA Spray
3 LPM	0.8 GPM	PCA Spray
1.89 LPM	0.5 GPM	PCA Spray
1.3 LPM	0.35 GPM	PCA Spray





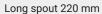


TUBULAR

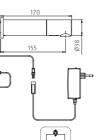
Concealed installation in dry walls

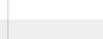
- 350200 TUBULAR B, 6 x 1.5 AA Batteries
- 350100 TUBULAR E, 9V Transformer

TUBULAR L



- 350210 TUBULAR LB, 6 x 1.5 AA Batteries
- 350120 TUBULAR LE, 9V Transformer





or brick walls

TUBULAR 2030

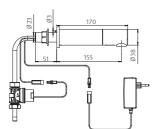
Concealed installation in concrete

TUBULAR 2030 L

Long spout 220 mm

- · 350310 TUBULAR 2030 LB, 9V Battery
- · 350410 TUBULAR 2030 LE, 9V Transformer





TUBULAR AISI316

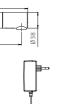
Stainless steel 316 body Concealed installation in dry walls Iron frame available (see page 94)

- 350208 **TUBULAR B AISI316,** 6 x 1.5 AA Batteries
- 350109 TUBULAR E AISI316, 9V Transformer

TUBULAR L AISI316 Long spout 220 mm



• 350124 **TUBULAR LE AISI316,** 9V Transformer



TUBULAR 2030 AISI316

Stainless steel 316 body Concealed installation in concrete or brick walls

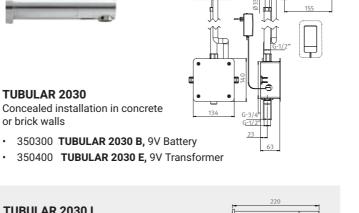
Iron frame available (see page 94)

• 350402 TUBULAR 2030E AISI316, 9V Transformer

TUBULAR 2030 L AISI316

Long spout 220 mm

• 350412 TUBULAR 2030LE AISI316, 9V Transformer



TUBULAR XL

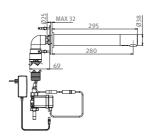
Concealed installation in dry walls Extra long spout 295 mm

- 350215 TUBULAR XLB, 6 x 1.5 AA Batteries
- 350415 TUBULAR XLE, 9V Transformer

TUBULAR XL DP

Concealed installation in dry walls as well as concrete or brick walls Dual power input box

- 350224 TUBULAR XL DPB, 9V Battery
- 350223 TUBULAR XL DPE, 9V Transformer

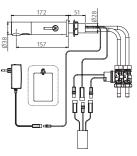




TUBULAR 1000 AB1953

Concealed installation in dry walls Mixer to adjust water temperature

- · 350805 TUBULAR 1000 B AB1953, 6 x 1.5 AA Batteries
- 350855 TUBULAR 1000 E AB1953, 9V Transformer

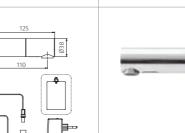




TUBULAR PERTH

Concealed installation in dry walls

- 350207 TUBULAR PERTH B, 6 x 1.5 AA Batteries
- 350107 TUBULAR PERTH E, 9V Transformer



TUBULAR 1000 BOX

Installation in concrete or brick walls Mixer to adjust water temperature

- 350800 TUBULAR 1000 B BOX, 6 x 1.5 AA Batteries
- 350950 TUBULAR 1000 E BOX, 9V Transformer

TUBULAR 1000 L BOX

Long spout 220 mm

- 350910 TUBULAR 1000 LB BOX, 6 x 1.5 AA Batteries
- 350960 TUBULAR 1000 LE BOX, 9V Transformer





D28 SERIES

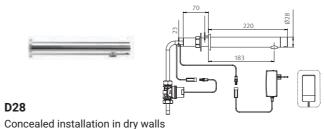
Electronic wall mounted faucet operated by IR sensor

For cold or premixed water.

Comes in Stainless steel AISI 316 and other customized finishes to match all design concepts.

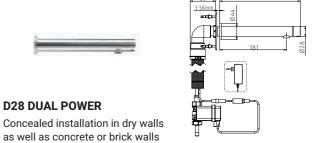


WATER SAVING OPTIONS		
5 LPM	1.32 GPM	Honeycomb TT
1.89 LPM	0.5 GPM	PCA Spray



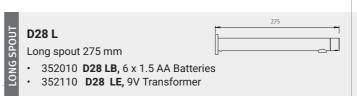
Iron frame available (see page 94).

- 352000 D28, 9V Battery
- 352100 **D28 E,** 9V Transformer



- Dual power input box
- 352300 **D28 DUAL POWER B,** 9V Battery • 352400 D28 DUAL POWER E, 9V Transformer

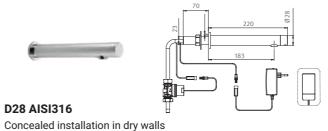
When powered by a 9V transformer features an integrated backup system to be used with a 9V Lithium Battery, which enables the product to be used normally in case of a power failure. Iron Frame available (see page 94)



D28 DUAL POWER L

Long spout 275 mm

- 352303 **D28 DUAL POWER LB,** 9V Battery
- 352410 D28 DUAL POWER LE, 9V Transformer



Stainless steel 316 body

- 352130 **D28 AISI316,** 9V Battery
- 352120 **D28 E AISI316,** 9V Transformer



Concealed installation in dry walls

as well as concrete or brick walls

Stainless steel 316 body

- 352301 **D28 DPB AISI316,** 9V Battery
- 352401 **D28 DPE AISI316,** 9V Transformer

D28 DP L AISI316 Long spout 275 mm

• 352304 **D28 DP LB AISI316,** 9V Battery

• 352403 **D28 DP LE AISI316,** 9V Transformer

D28 L AISI316

Long spout 275 mm

- · 352015 D28 LB AISI316, 9V Battery
- 352125 **D28 LE AISI316,** 9V Transformer

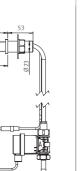
49 | WALL MOUNTED FAUCETS

CUBICA SERIES

Electronic wall mounted faucet operated by IR sensor

The refined and geometrical series includes options for cold or premixed water with option of matching soap dispenser. Long spout models and various installation options.

WATER SAVING OPTIONS				
6 LPM	1.58 GPM	SSR PCA Stream		
4 LPM	1 GPM	PCA Spray		
3 LPM	0.8 GPM	PCA Spray		
1.89 LPM	0.5 GPM	PCA Spray		
1.3 LPM	0.35 GPM	PCA Spray		

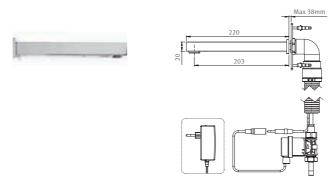


CUBICA

Concealed installation in plaster or dry wall

- 360100 **CUBICA B,** 9V Battery
- 360200 CUBICA E, 9V Transformer





CUBICA DP

Concealed installation in dry wall as well as concrete or brick wall

- 360110 CUBICA DP B, 9V Battery
- 360210 CUBICA DP E, 9V Transformer



NARA Q SERIES

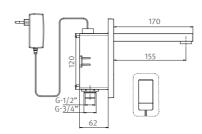
Electronic wall mounted faucet operated by IR sensor

For cold or premixed water.

Furtherrmore, this series includes a solenoid valve, located inside the product, which makes it more resistant to vandalism.



WATER SAVING OPTIONS				
6 LPM	1.58 GPM	SSR PCA Stream		
4 LPM	1 GPM	PCA Spray		
3 LPM	0.8 GPM	PCA Spray		
1.89 LPM	0.5 GPM	PCA Spray		
1.3 LPM	0.35 GPM	PCA Spray		



NARA Q

Concealed installation in concrete or brick walls

- 360510 NARA Q, 9V Battery
- 360500 NARA QE, 9V Transformer



51 | WALL MOUNTED FAUCETS

MEDICAL SERIES

Electronic wall mounted faucet Operated by IR sensor

Features an integrated thermostatic mixer to prevent scalding operation and temperature control.

Furthermore, this series includes a solenoid valve, located inside the product, which makes it more resistant to vandalism.

WATER SAVING OPTIONS				
6 LPM	1.58 GPM	SSR PCA Stream		
4 LPM	1 GPM	PCA Spray		
3 LPM	0.8 GPM	PCA Spray		
1.89 LPM	0.5 GPM	PCA Spray		
1.3 LPM	0.35 GPM	PCA Spray		

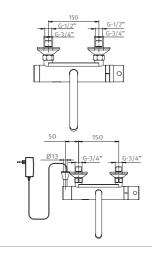




APOLLO MEDICAL F

Exposed installation Gooseneck spout

- 314530 APOLLO MEDICAL FB, Internal 9V Battery
- 314540 APOLLO MEDICAL FE, 9V Transformer



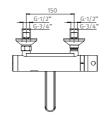


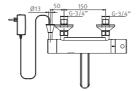
APOLLO MEDICAL

Exposed installation Swivel spout

• 314500 APOLLO MEDICAL B, Internal 9V Battery

· 314510 APOLLO MEDICAL E, 9V Transformer



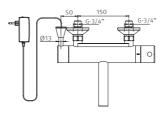


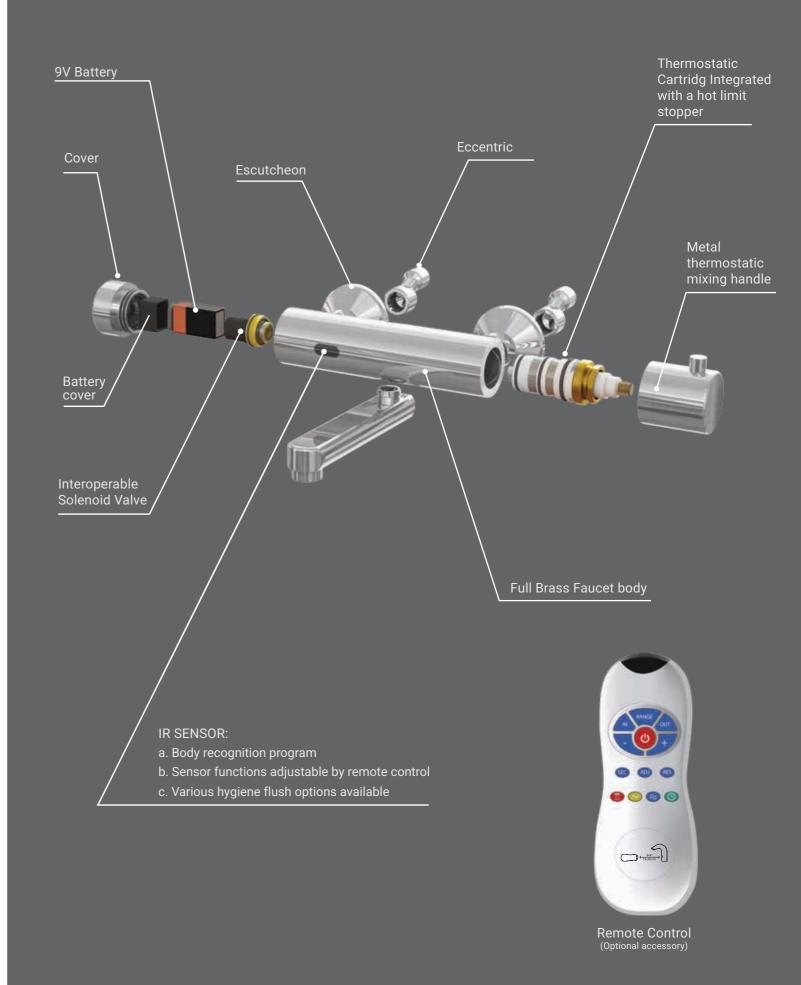


MEDICAL 1000 T

Exposed installation Body integrated spout

• 314600 MEDICAL 1000 TE, 9V Transformer





WASHFREE 1000

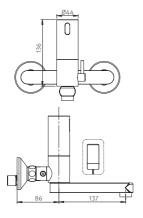
Electronic wall mounted faucet operated by wave IR sensor

For cold or premixed water. Includes option for a longer bracket.

WATER SAVING OPTIONS				
6 LPM	1.58 GPM	SSR PCA Stream		
4 LPM	1 GPM	PCA Spray		
3 LPM	0.8 GPM	PCA Spray		
1.89 LPM	0.5 GPM	PCA Spray		
1.3 LPM	0.35 GPM	PCA Spray		







WASHFREE 1000

Exposed installation

Allows activation of the faucet once the users place their hands at a close proximity to the sensor. Water will shut off if the users place their hands at a close proximity to the sensor - again or once a factory set flow time of 8 seconds will pass. The flow time is adjustable on site by remote control. With a mixer for water temperature adjustment for hot and cold water.

- · 316010 WASHFREE 1000, 9V Battery
- · Long bracket 200 mm available upon request

PROX, WAVE & TOUCH SOLUTIONS

Touch-free & Touch operated faucet kits operated by an IR sensor or a Piezo button

To be integrated in a faucet application to deliver water with or without touch.

For cold or premixed water.

Touch-free Operation Advantages:

- · Drastically reduces water consumption
- No physical contact. Helps to protect users against cross contamination
- · Sensor settings adjustable by remote control

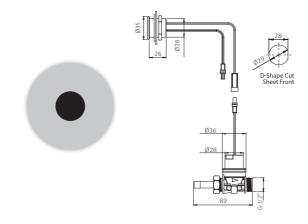
Touch Operation Advantages:

- · Drastically reduces water consumption
- · Non hold open feature
- More possibilities to save water: the water flow can be stopped in the middle of the cycle
- Stable and accurate water flow that can be changed on site



Prox Sensors with Special Finishes

Touch-free prox sensor operation now available in a wide variety of special finishes to complete the interior design of your commercial restroom.



PROXIMITY KIT WITH DETACHABLE BODY FOR FAUCET

The Proximity Kit with detachable body is a touch-free sensor solution designed to enhance any faucet with automatic operation.

- Automatic Activation The faucet turns on when users bring their hands within the sensor range.
- Instant Shut-Off water stops automatically as soon as hands are removed.
- Detachable Sensor Body- designed for easy customization.
 Comes with an IP67-rated black battery box, powered by 6 AA 1.5V alkaline batteries.
- 620200 PROX KIT WITH DETACHABLE BODY FOR FAUCET 9V Battery / 9V Transformer



Prox Kit with detachable body for faucet

WAVE KIT FOR FAUCET

Touch-Free Activation

The faucet or unit is activated when users place their hands near the sensor.

Water stops automatically when:

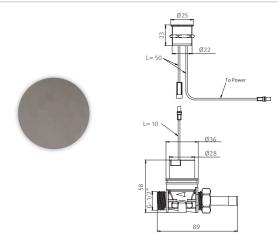
- · The user waves their hand near the sensor a second time, or
- The pre-set flow time of 8 seconds elapses (factory default).
 Flow time is fully adjustable on-site using a remote control.
- 620400 WAVE KIT FOR FAUCET, 9V Battery / 9V Transformer
- 620400 WAVE KIT WITH DETACHABLE BODY FOR FAUCET
 9V Battery / 9V Transformer

APS KIT FOR FAUCET

Touch operation

Allows activation of the faucet/ unit once the users touch the designated area of the Piezo button. Water will shut off if the users touch the designated area again or once a factory set flow time of 8 seconds will pass.

 07225008 APS KIT FOR FAUCET, 9V Battery / 9V Transformer (not included)



55 | WALL MOUNTED FAUCETS



1	LOTUS TOPFILL	59-60		TUBULAR	75 - 78
1	BOREAL	61-62		EXTREME CS	79 - 80
1	CSABA	63 - 64		QUADRAT	81
	TRENDY	65 - 66		CUBICA	82
1	EXTREME	67 - 68		MULTIFEED KITS	83 - 86
	ELITE	69 - 70	•	PROPRIETARY SOAP ADAPTOR KITS	87
1	QUADRAT DM	71	-	SMARTBOX	88
	CLASSIC	72		TOUCH FREE HAND SANITIZER STANDS	88-90
	GREEN / GREEN 28	73 - 74			



LOTUS TOPFILL E

An innovative deck-mounted soap dispenser for all types of liquid soap

The main features and benefits of the Lotus Top Fill:

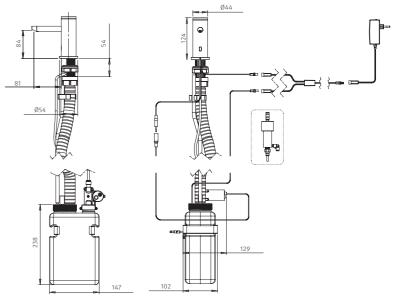
- A 100% chrome-plated brass structure
- · Delivers liquid/foam soap
- An enlarged 2 liter tank
- · Peristaltic pump preventing back-flow and clogging
- A smart cap that enables easy filling from the top
- An LED soap level indicator that shows green if the container is full and red if empty.
- A variety of finishes: chrome, PVD brushed nickel, and matte black
- · Matching touch-free faucet available
- Soap dosage and sensor range adjustable by remote control



2L

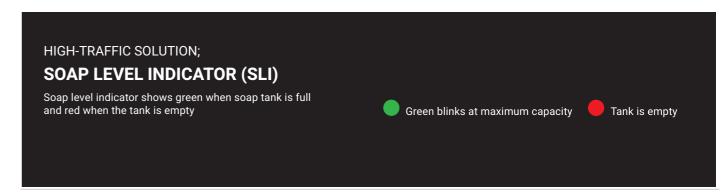


Pop-Top Cap



LOTUS TOPFILL E

- 230850 LOTUS TOPFILL E, 12V Transformer
- 230860 LOTUS TOPFILL FE (FOAM), 12V Transformer





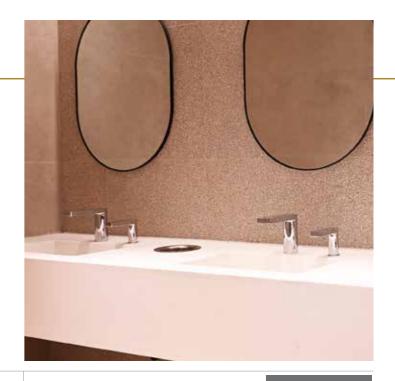
BOREAL SOAP DISPENSER

Deck-mounted touch-free electronic soap dispenser for non-proprietary soap

Features:

- · Chrome plated brass body
- · Delivers liquid/foam soap
- Peristaltic pump
- · Adjustable settings





TALL VERSION

1L

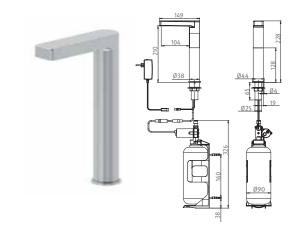


BOREAL SOAP DISPENSER

- 212100 BOREAL SOAP DISPENSER B, Battery box for six (6) D batteries
- 212105 BOREAL SOAP DISPENSER E, 12V Transformer

BOREAL FOAM DISPENSER

• 212130 BOREAL FD E, 12V Transformer



BOREAL SOAP DISPENSER PLUS

Tall version: 210 mm body

- 212110 BOREAL SD PLUS B, Battery box for six (6) D batteries
- 212115 **BOREAL SD PLUS E,** 12V Transformer

BOREAL 6-PACK SOAP DISPENSER

Includes: Six (6) liquid soap dispenser units
One (1) remote control

- 212101 BOREAL SD B 6-PACK, Battery box for six (6) D batteries
- 212106 BOREAL SD E 6-PACK, 12V Transformer
- 212131 BOREAL FD E 6-PACK, 12V Transformer
- 212111 BOREAL SD PLUS B 6-PACK, Battery box for six (6) D batteries
- 212116 BOREAL SD PLUS E 6-PACK, 12V Transformer



CSABA SOAP DISPENSER

Deck-mounted touch-free electronic soap dispenser for non-proprietary soap

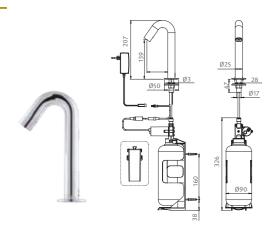
Features:

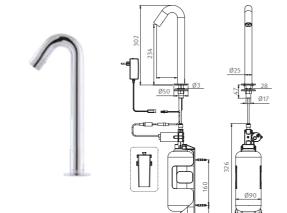
- · Chrome plated brass body / Stainless Steel AISI316 body
- · Concealed IR sensor integrated into the spout
- Delivers liquid soap
- · Peristaltic pump

Comes in Stainless steel AISI 316 and other customized finishes to match all design concepts.



TALL VERSION





CSABA SOAP DISPENSER

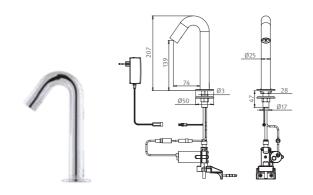
- 233110 CSABA SOAP DISPENSER B, Battery box for six (6) D batteries Tall version: 302mm body
- 233100 CSABA SOAP DISPENSER E, 12V Transformer
- 233116 CSABA SD B AISI316, Battery box for six (6) D batteries
- · 233130 CSABA SD E AlSI316, 12V Transformer

CSABA SOAP DISPENSER PLUS

- · 233114 CSABA SD PLUS B, Battery box for six (6) D batteries
- · 233106 CSABA SD PLUS E, 12V Transformer
- 233117 CSABA SD PLUS B AISI316, Battery box for six (6) D batteries
- · 233108 CSABA SD PLUS E AISI316, 12V Transformer



6L



MF CSABA SOAP DISPENSER

Deck-mounted touch-free electronic soap dispenser to be used with Stern's Multifeed kits for multiple soap dispensers

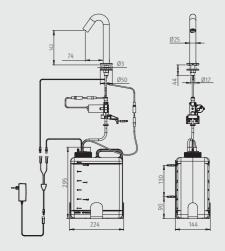
- 07292288 MF CSABA SOAP DISPENSER, 12V Transformer
- 07292412 MF CSABA SD AISI316, 12V Transformer

CSABA SOAP DISPENSER WITH SOAP LEVEL INDICATOR

Deck-mounted touch-free electronic soap dispenser for non-proprietary soap

- Soap level indicator shows green when soap tank is full, orange when soap level is low, and red when the tank
- Concealed IR sensor integrated into the spout
- Delivers liquid soap
- Peristaltic pump
- 1.6 US gallon (6L) soap tank





CSABA SOAP DISPENSER WITH SOAP LEVEL INDICATOR

· 233105 CSABA SOAP DISPENSER E WITH LEVEL INDICATOR, 12V Transformer

CSABA 6-PACK SOAP DISPENSER

- 233111 **CSABA SD B 6-PACK,** Battery box for six (6) D batteries
- 233101 CSABA SD E 6-PACK, 12V Transformer
- 233115 **CSABA SD PLUS B 6-PACK,** Battery box for six (6) D batteries
- 233107 CSABA SD PLUS E 6-PACK, 12V Transformer

CSABA 6-PACK SOAP DISPENSER AISI316

- 233118 CSABA SD PLUS AISI316 B 6-PACK, Battery box
- 233109 CSABA SD PLUS E AISI316 6-PACK, 12V Transformer

CSABA SD 1.6 E

Delivers liquid soap

· 233102 CSABA SD 1.6 E, 12V Transformer

HIGH-TRAFFIC SOLUTION;

SOAP LEVEL INDICATOR (SLI)

Soap level indicator shows green when soap tank is full, orange when soap level is low, and red when the tank is empty.

Tank is full





Soap level is low Tank is empty



TRENDY SOAP DISPENSER

Deck-mounted touch-free electronic soap dispenser for non-proprietary soap

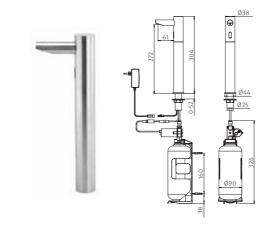
Features:

- · Chrome plated brass body / Stainless Steel AISI316 body
- · Delivers liquid/foam soap
- Peristaltic pump
- Adjustable settings
- Tall version

Comes in Stainless steel AISI 316 and other customized finishes to match all design concepts.



TALL VERSION



TRENDY SOAP DISPENSER

- · 239910 TRENDY SOAP DISPENSER B, Battery box for six (6) D batteries
- 239900 TRENDY SOAP DISPENSER E, 12V Transformer
- 239905 TRENDY SD B AISI316. Battery box for six (6) D batteries
- 239904 TRENDY SD E AISI316, 12V Transformer

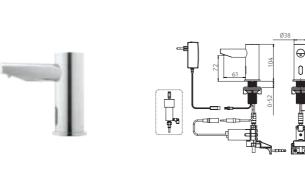
TRENDY FOAM DISPENSER

• 239930 TRENDY FOAM E, 12V Transformer

TRENDY SOAP DISPENSER PLUS

Tall version: 304mm body

- · 239910 TRENDY SOAP DISPENSER PLUS B, Battery box for six (6) D batteries
- 239900 TRENDY SOAP DISPENSER E PLUS, 12V Transformer



MF TRENDY SOAP DISPENSER

Deck-mounted touch-free electronic soap/foam dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation

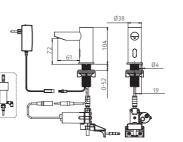
- 07292073 MF TRENDY SOAP DISPENSER, 12V Transformer
- · 07292273 MF TRENDY SD AISI316, 12V Transformer
- 07292183 MF TRENDY FOAM DISPENSER, 12V Transformer
- 07292418 MF TRENDY FOAM AISI316, 12V Transformer
- 07292099 MF TRENDY SOAP DISPENSER PLUS, 12V Transformer

TRENDY SOAP DISPENSER WITH SOAP LEVEL INDICATOR

Deck-mounted touch-free electronic soap dispenser for non-proprietary soap

- Soap level indicator shows green when soap tank is full, orange when soap level is low, and red when the tank
- Delivers liquid soap
- Concealed IR sensor integrated into the spout
- Peristaltic pump
- 1.6 US gallon (6L) soap tank





TRENDY SOAP DISPENSER WITH LEVEL INDICATOR

• 239906 TRENDY SOAP DISPENSER WITH LEVEL INDICATOR, 12V Transformer

TRENDY 6-PACK SOAP DISPENSER

Includes: Six (6) liquid soap dispenser units

- 239911 **TRENDY SD B 6-PACK,** Battery box for six (6) D batteries
- 239901 **TRENDY SD E 6-PACK,** 12V Transformer
- 239931 TRENDY FOAM E 6-PACK, 12V Transformer
- 239913 TRENDY SD PLUS B 6-PACK, Battery box for six (6) D batteries
- 239903 TRENDY SD PLUS E 6-PACK, 12V Transformer

TRENDY 6-PACK SOAP DISPENSER AISI316

Includes: Six (6) liquid soap dispenser units One (1) remote control

- 239907 **TRENDY SD B AISI316 6-PACK**, Battery box for six (6) D batteries
- 239605 TRENDY SD E AISI316 6-PACK, 12V Transformer

TRENDY SD 1.6 E

1.6 gallon (6L) tank kit for an individual soap dispenser

• 239916 **TRENDY SD 1.6 E,** 12V Transformer

HIGH-TRAFFIC SOLUTION;

SOAP LEVEL INDICATOR (SLI)

Soap level indicator shows green when soap tank is full, orange when soap level is low, and red when the tank is empty.

Tank is full



Soap level is low



Tank is empty

EXTREME SOAP DISPENSER

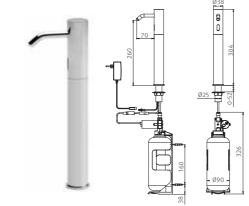
Deck-mounted touch-free electronic soap dispenser for non-proprietary soap

Features:

- · Chrome plated brass body
- · Delivers liquid soap
- Peristaltic pump
- Adjustable settings
- Tall version



TALL VERSION





- 237920 EXTREME SOAP DISPENSER B, Battery box for six (6) D batteries
- 237900 EXTREME SOAP DISPENSER E, 12V Transformer
- 237920 EXTREME SOAP DISPENSER B, Battery box for six (6) D batteries
- 237900 EXTREME SOAP DISPENSER E, 12V Transformer

EXTREME SOAP DISPENSER PLUS

Tall version: 304 mm body

- 237922 EXTREME SOAP DISPENSER PLUS B, Battery box for six (6) D batteries
- 237905 EXTREME SOAP DISPENSER PLUS E, 12V Transformer

EXTREME SOAP DISPENSER WITH SOAP LEVEL INDICATOR

Deck-mounted touch-free electronic soap dispenser for non-proprietary soap

- Soap level indicator shows green when soap tank is full, orange when soap level is low, and red when the tank
- Delivers liquid soap
- Peristaltic pump
- 1.6 US gallon (6L) soap tank

6L

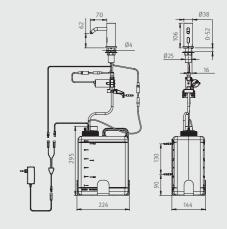


MF EXTREME SOAP DISPENSER

Deck-mounted touch-free electronic soap dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation

- 07292056 MF EXTREME SOAP DISPENSER, 12V Transformer
- 07292095 MF EXTREME SOAP DISPENSER PLUS, 12V Transformer





EXTREME SOAP DISPENSER WITH LEVEL INDICATOR

• 237917 EXTREME SOAP DISPENSER WITH LEVEL INDICATOR. 12V Transformer

EXTREME 6-PACK SOAP DISPENSER

- 237921 **EXTREME SD B 6-PACK,** Battery box for six (6) D batteries
- 237901 EXTREME SD E 6-PACK, 12V Transformer
- 237923 EXTREME SD PLUS B 6-PACK, Battery box for six (6) D batteries
- 237906 EXTREME SD PLUS E 6-PACK, 12V Transformer

EXTREME SD 1.6 E

1.6 gallon (6L) tank kit for an individual soap dispenser

• 237916 **EXTREME SD 1.6 E,** 12V Transformer



HIGH-TRAFFIC SOLUTION;

SOAP LEVEL INDICATOR (SLI)

Soap level indicator shows green when soap tank is full, orange when soap level is low, and red when the tank is empty.







Soap level is low Tank is empty

ELITE SOAP DISPENSER

Deck-mounted touch-free electronic soap dispenser for non-proprietary soap

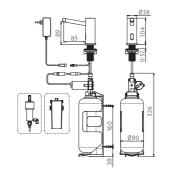
Features:

- · Chrome plated brass body / Stainless Steel AISI316 body
- · Delivers liquid/foam soap
- Peristaltic pump
- Adjustable settings
- · Tall version

Comes in Stainless steel AISI 316 and other customized finishes to match all design concepts.





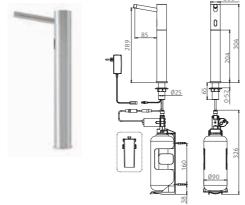


ELITE SOAP DISPENSER

- · 236110 ELITE SOAP DISPENSER B, Battery box for six (6) D batteries
- 236100 ELITE SOAP DISPENSER E, 12V Transformer
- · 236113 ELITE SOAP DISPENSER B AISI316, Battery box for six (6) D batteries
- 236103 ELITE SOAP DISPENSER E AISI316, 12V Transformer

ELITE FOAM DISPENSER

- 236120 ELITE FOAM E, 12V Transformer
- 236122 ELITE FOAM E AISI316, 12V Transformer

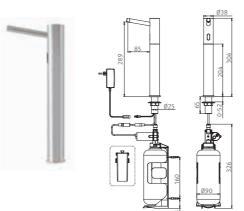


ELITE SOAP DISPENSER PLUS

Tall version: 304mm body

- · 236107 ELITE SOAP DISPENSER PLUS B, Battery box for six (6) D batteries
- 236105 ELITE SOAP DISPENSER E PLUS, 12V Transformer
- · 236109 ELITE SOAP DISPENSER PLUS B AISI316, Battery box for six (6) D batteries
- · 236104 ELITE SOAP DISPENSER PLUS E AISI316, 12V Transformer

TALL VERSION



MF ELITE SOAP DISPENSER

Deck-mounted touch-free electronic soap/foam dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation

- 07292077 MF ELITE SOAP DISPENSER, 12V Transformer
- 07292205 MF ELITE FOAM DISPENSER, 12V Transformer
- 07292239 MF ELITE SOAP DISPENSER AISI316, 12V Transformer
- 07292240 MF ELITE FOAM DISPENSER AISI316, 12V Transformer
- 07292241 MF ELITE SOAP PLUS AISI316, 12V Transformer

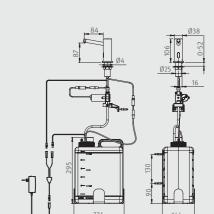
ELITE SOAP DISPENSER WITH SOAP LEVEL INDICATOR

Deck-mounted touch-free electronic soap dispenser for non-proprietary soap

- Soap level indicator shows green when soap tank is full, orange when soap level is low, and red when the tank
- Delivers liquid soap
- Peristaltic pump
- 1.6 US gallon (6L) soap tank

6L





- 07292093 MF ELITE SOAP DISPENSER PLUS, 12V Transformer

ELITE SOAP DISPENSER WITH LEVEL INDICATOR

· 236131 ELITE SOAP DISPENSER WITH LEVEL INDICATOR, 12V Transformer

ELITE 6-PACK SOAP DISPENSER

Includes: Six (6) liquid soap dispenser units

- 236111 **ELITE SD B 6-PACK,** Battery box for six (6) D batteries
- 236101 ELITE SD E 6-PACK, 12V Transformer
- 236121 ELITE FOAM E 6-PACK, 12V Transformer
- 236108 ELITE SD PLUS B 6-PACK, Battery box for six (6) D batteries
- 236106 ELITE SD PLUS E 6-PACK, 12V Transformer
- 236114 ELITE SD B 6-PACK AISI316, Battery box for six (6) D batteries
- 236117 ELITE SD E 6-PACK AISI316, 12V Transformer
- 236123 ELITE FOAM E 6-PACK AISI316, 12V Transformer
- 236109 ELITE SD PLUS B 6-PACK AISI316, Battery box for six (6) D batteries
- 236104 ELITE SD PLUS E 6-PACK AISI316, 12V Transformer

ELITE SD 1.6 E

1.6 gallon (6L) tank kit for an individual soap dispenser

- 236216 **ELITE SD 1.6 E,** 12V Transformer
- 236216 ELITE SD 1.6 E AISI316, 12V Transforme

HIGH-TRAFFIC SOLUTION;

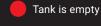
SOAP LEVEL INDICATOR (SLI)

Soap level indicator shows green when soap tank is full, orange when soap level is low, and red when the tank is empty.

Tank is full



Soap level is low



QUADRAT DM SOAP DISPENSER

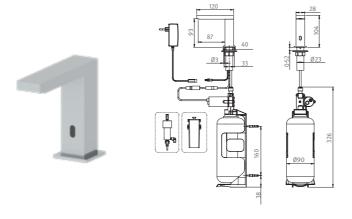
Deck-mounted touch-free electronic soap dispenser for non-proprietary soap

Features:

- · Chrome plated brass body
- · Delivers liquid/foam soap
- Peristaltic pump
- · Adjustable settings



11



QUADRAT DM SOAP DISPENSER

- 351950 QUADRAT DM SD B, Battery box for six (6) D batteries
- 351952 QUADRAT DM SD E, 12V Transformer
- 351960 QUADRAT DM FOAM E, 12V Transformer

CLASSIC SOAP DISPENSER

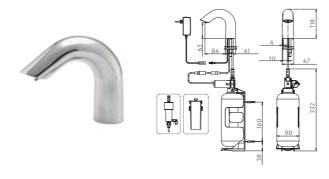
Deck-mounted touch-free electronic soap dispenser for non-proprietary soap

Features:

- · Chrome plated brass body
- · Delivers liquid/foam soap
- · Peristaltic pump
- · Concealed IR sensor integrated into the spout
- Adjustable settings



1L



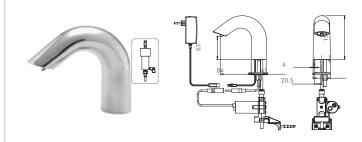
CLASSIC SOAP DISPENSER

- 292400 CLASSIC SOAP DISPENSER B, Battery box for six (6) D batteries
- 292410 CLASSIC SOAP DISPENSER E, 12V Transformer

CLASSIC FOAM DISPENSER

· 292300 CLASSIC FOAM E, 12V Transformer

6L



MF CLASSIC SOAP DISPENSER

Deck-mounted touch-free electronic soap/foam dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation

- 07292177 MF CLASSIC SOAP DISPENSER, 12V Transformer
- 07292207 MF CLASSIC FOAM DISPENSER, 12V Transformer

QUADRAT DM 6-PACK SOAP DISPENSER

Includes: Six (6) liquid soap dispenser units
One (1) remote control

- 351951 QUADRAT DM SD B 6-PACK, Battery box for six (6)
 D batteries
- 351953 **QUADRAT DM SD E 6-PACK,** 12V Transformer
- 351961 QUADRAT DM FOAM E 6-PACK, 12V Transformer

CLASSIC 6-PACK SOAP DISPENSER

Includes: Six (6) liquid soap dispenser units
One (1) remote control

- 292401 **CLASSIC SD B 6-PACK,** Battery box for six (6) D batteries
- 292411 CLASSIC SD E 6-PACK, 12V Transformer
- 292301 CLASSIC FOAM E 6-PACK, 12V Transformer

CLASSIC SD 1.6 E

1.6 gallon (6L) tank kit for an individual soap dispenser

• 292416 CLASSIC SD 1.6 E, 12V Transformer



GREEN SOAP DISPENSER

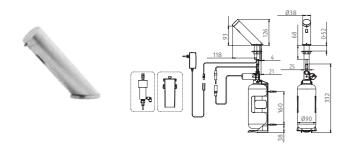
Deck-mounted touch-free electronic soap dispenser for non-proprietary soap

Features:

- · Chrome plated brass body
- · Delivers liquid/foam soap
- · Peristaltic pump
- · Adjustable settings
- Includes a brass base for extra protection in high traffic locations



1L



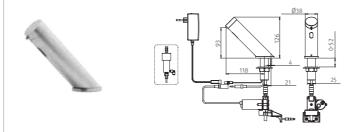
GREEN SOAP DISPENSER

- 225845 **GREEN SOAP DISPENSER B,** Battery box for six (6) D batteries
- 225840 GREEN SOAP DISPENSER E, 12V Transformer

GREEN FOAM DISPENSER

• 225842 GREEN FOAM E, 12V Transformer

6L



MF GREEN SOAP DISPENSER

Deck-mounted touch-free electronic soap/foam dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation

- 07292062 MF GREEN SOAP DISPENSER, 12V Transformer
- 07292228 MF GREEN FOAM DISPENSER, 12V Transformer



GREEN 28 SOAP DISPENSER

Deck-mounted touch-free electronic soap dispenser for non-proprietary soap

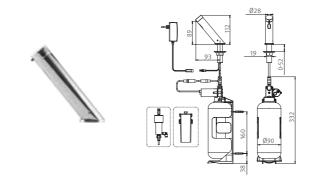
Features:

- · Chrome plated brass body
- Delivers liquid/foam soap
- · Peristaltic pump
- · Adjustable settings
- Includes a brass base for extra protection in high traffic locations

Comes in Stainless steel AISI 316 and other customized finishes to match all design concepts.



1L



GREEN 28 SOAP DISPENSER

- 352900 GREEN 28 SOAP DISPENSER B, Battery box for six (6) D batteries
- 352910 GREEN 28 SOAP DISPENSER E, 12V Transformer

GREEN 28 SOAP DISPENSER AISI 316

• 352912 GREEN 28 SD E AISI316, 12V Transformer

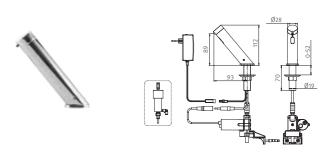
GREEN 28 FOAM DISPENSER

· 352920 GREEN 28 FOAM E, 12V Transformer

GREEN 28 FOAM DISPENSER AISI 316

• 352922 GREEN 28 FD E, 12V Transformer

6L



MF GREEN 28 SOAP DISPENSER

Deck-mounted touch-free electronic soap/foam dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation

- 07292155 MF GREEN 28 SOAP DISPENSER, 12V Transformer
- 07292206 MF GREEN F28 FOAM DISPENSER, 12V Transformer

GREEN 6-PACK SOAP DISPENSER

Includes: Six (6) liquid soap dispenser units One (1) remote control

- 225846 **GREEN SD B 6-PACK**, Battery box for six (6) D batteries
- 225841 **GREEN SD E 6-PACK,** 12V Transformer
- 225843 GREEN FOAM E 6-PACK, 12V Transformer

GREEN SD 1.6 E

1.6 gallon (6L) tank kit for an individual soap dispenser

• 225816 **GREEN SD 1.6 E,** 12V Transformer



GREEN 6-PACK SOAP DISPENSER

Includes: Six (6) liquid soap dispenser units One (1) remote control

- 352901 GREEN 28 SD B 6-PACK, Battery box for six (6) D batteries
- 352911 GREEN 28 SD E 6-PACK, 12V Transformer
- 352921 GREEN 28 FOAM E 6-PACK, 12V Transformer

GREEN 28 SD 1.6 E

1.6 gallon (6L) tank kit for an individual soap dispenser

• 352916 **GREEN 28 SD 1.6 E,** 12V Transformer



TUBULAR SOAP DISPENSER

Wall-mounted touch-free electronic soap dispenser for non-proprietary soap

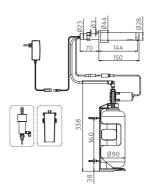
Features:

- · Chrome plated brass body
- · Delivers liquid/foam soap
- Peristaltic pump
- · Adjustable settings



11





TUBULAR SOAP DISPENSER

Installation in dry walls

Optional version: 120mm

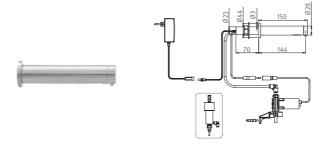
- 350920 TUBULAR SOAP DISPENSER B, Battery box for six (6) D batteries
- 350925 TUBULAR SOAP DISPENSER E, 12V Transformer

TUBULAR FOAM DISPENSER

Optional version: 120mm

• 350980 TUBULAR FOAM E, 12V Transformer

6L



MF TUBULAR SOAP DISPENSER

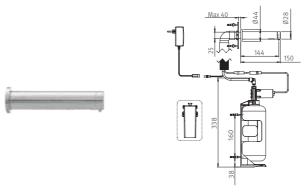
Wall-mounted touch-free electronic soap dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation

Installation in dry walls

Optional version: 120mm

- 07292076 MF TUBULAR SOAP DISPENSER, 12V Transformer
- 07292186 MF TUBULAR FOAM DISPENSER, 12V Transformer

1L



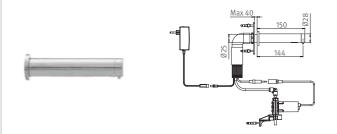
TUBULAR SOAP DISPENSER 2030

Concealed installation in concrete or brick walls Optional version: 120mm

Chrome-plated 100% brass spout

- 350922 TUBULAR SOAP DISPENSER 2030 B, Battery box for six (6) D batteries
- 350927 TUBULAR SOAP DISPENSER 2030 E, 12V Transformer

6L



MF TUBULAR SOAP DISPENSER 2030

Wall-mounted touch-free electronic soap dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation

Concealed installation in concrete or brick walls Optional version: 120mm

 07292081 MF TUBULAR SOAP DISPENSER 2030, 12V Transformer

TUBULAR 6-PACK SOAP DISPENSER

Includes: Six (6) liquid soap dispenser units One (1) remote control

- 350921 **TUBULAR SD B 6-PACK**, Battery box for six (6) D batteries
- 350926 TUBULAR SD E 6-PACK, 12V Transformer
- 350981 TUBULAR FOAM E 6-PACK, 12V Transformer

TUBULAR SD 1.6 E

1.6 gallon (6L) tank kit for an individual soap dispenser

• 350116 TUBULAR SD 1.6 E, 12V Transformer



TUBULAR 2030 6-PACK SOAP DISPENSER

Includes: Six (6) liquid soap dispenser units One (1) remote control

- 350923 TUBULAR 2030 SD B 6-PACK, Battery box for six (6) D batteries
- 350928 TUBULAR 2030 SD E 6-PACK, 12V Transformer

TUBULAR 2030 SD 1.6 E

1.6 gallon (6L) tank kit for an individual soap dispenser

• 350816 TUBULAR 2030 SD 1.6 E, 12V Transformer



TUBULAR SOAP DISPENSER AISI316

Wall-mounted touch-free electronic soap dispenser for non-proprietary soap

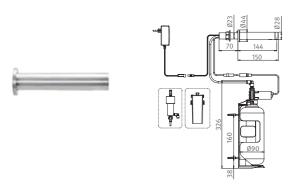
Features:

- · Stainless Steel AISI316 product body
- · Delivers liquid/foam soap
- Peristaltic pump
- · Adjustable settings

Comes in Stainless steel AISI 316 and other customized finishes to match all design concepts.



1L



TUBULAR SOAP DISPENSER AISI316

Installation in dry walls

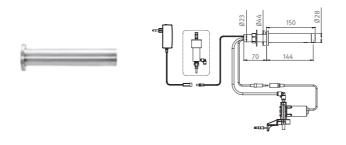
Optional version: 120mm

- 350919 TUBULAR SOAP DISPENSER AISI316 B, Battery box for six (6) D batteries
- 350924 TUBULAR SOAP DISPENSER AISI316 E, 12V Transformer

TUBULAR FOAM DISPENSER AISI316

Installation in dry walls

 350982 TUBULAR FOAM E AISI316, 12V Transformer 6L



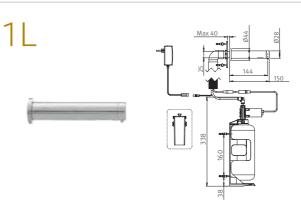
MF TUBULAR SOAP DISPENSER AISI316

To be used with Stern's Multifeed kits for multiple soap dispensers installation

Installation in dry walls

Optional version: 120mm

- 07292221 MF TUBULAR SOAP DISPENSER AISI316, 12V Transformer
- 07292231 MF TUBULAR FOAM DISPENSER AISI316, 12V Transformer

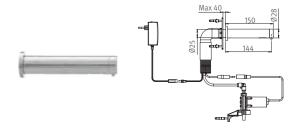


TUBULAR SOAP DISPENSER 2030 AISI316

Concealed installation in concrete or brick walls Optional version: 120mm

- 350918 TUBULAR SD 2030 B AISI316, Battery box for six (6) D batteries
- 350917 TUBULAR SD 2030 E AISI316, 12V Transformer



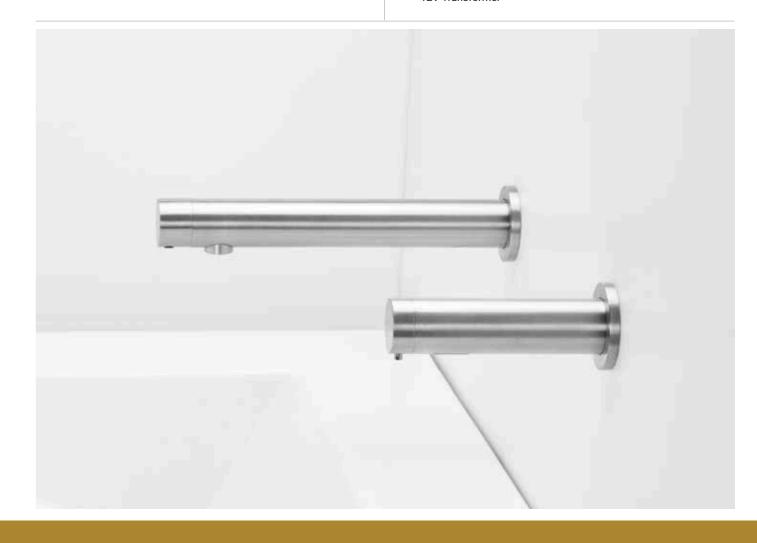


MF TUBULAR SOAP DISPENSER 2030 AISI316

To be used with Stern's Multifeed kits for multiple soap dispensers installation

Concealed installation in concrete or brick walls Optional version: 120mm

 07292222 MF TUBULAR SOAP DISPENSER 2030 AISI316, 12V Transformer



TUBULAR SD AISI 316 6-PACK

Includes: Six (6) liquid soap dispenser units
One (1) remote control

- 350991 TUBULAR SD AISI 316 B 6-PACK, Battery box for six (6) D batteries
- 350984 TUBULAR SD AISI 316 E 6-PACK, 12V Transformer
- 350983 TUBULAR FOAM E AISI 316 6-PACK, 12V Transformer

TUBULAR SD 1.6 E AISI 316

1.6 gallon (6L) tank kit for an individual soap dispenser

• 350932 TUBULAR SD 1.6 E AISI 316, 12V Transformer



TUBULAR 2030 6-PACK SOAP DISPENSER AISI 316

Includes: Six (6) liquid soap dispenser units One (1) remote control

- 350992 TUBULAR SD 2030B AISI316 6-PACK, Battery box for six (6) D batteries
- 350933 TUBULAR SD 2030E AISI316 6-PACK, 12V Transformer

TUBULAR 2030 SD 1.6 E AISI 316

1.6 gallon (6L) tank kit for an individual soap dispenser

• 350916 **TUBULAR 2030 SD 1.6 E AISI316**, 12V Transformer

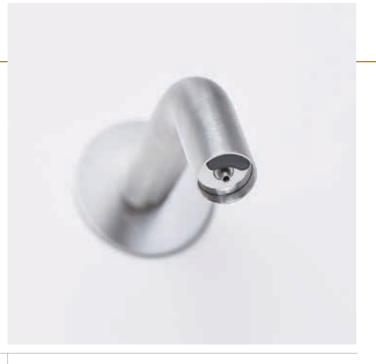


EXTREME CS SOAP DISPENSER

Wall-mounted touch-free electronic soap dispenser for non-proprietary soap

Features:

- · Concealed sensor integrated into the spout
- · Delivers liquid soap
- · Peristaltic pump
- Adjustable settings
- · Stainless steel AISI316 spout available



1L

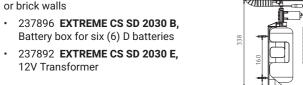


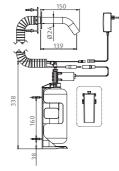
EXTREME CS SOAP DISPENSER

Installation in dry walls

- 237891 **EXTREME CS SOAP DISPENSER B,** Battery box for six (6) D batteries
- 237890 EXTREME CS SOAP DISPENSER E, 12V Transformer

EXTREME CS SD 2030 Concealed installation in concrete or brick walls • 237896 EXTREME CS SD 2030





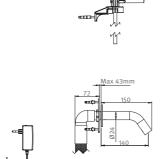
6L



MF EXTREME CS SOAP DISPENSER To be used with Stern's Multifeed kits

for multiple soap dispensers installation Installation in dry walls

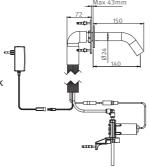
 07292271 MF EXTREME CS SD E, 12V Transformer



MF EXTREME CS SD 2030

To be used with Stern's Multifeed kits for multiple soap dispensers installation Concealed installation in concrete or brick walls

07292290 MF EXTREME SOAP DISPENSER 2030, 12V Transformer



1L



EXTREME CS SOAP DISPENSER AISI316

Installation in dry walls

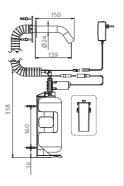
 237891-316
 EXTREME CS SOAP DISPENSER B AISI316, Battery box for six (6) D batteries

 237890-316
 EXTREME CS SOAP DISPENSER E AISI316, 12V Transformer

EXTREME CS SD 2030 AISI316

Concealed installation in concrete or brick walls

- 237896-316 EXTREME CS SD 2030 B AISI316, Battery box for six (6) D batteries
- 237892-316 EXTREME CS SD 2030 E AISI316, 12V Transformer



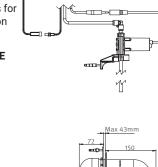
6L

MF EXTREME CS SD AISI316

To be used with Stern's Multifeed kits for multiple soap dispensers installation Installation in dry walls

• 07292285 MF EXTREME CS SD E AISI316,

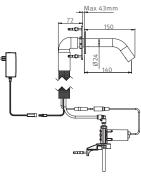
12V Transformer



MF EXTREME CS SD 2030 AISI316

To be used with Stern's Multifeed kits for multiple soap dispensers installation Concealed installation in concrete or brick walls

• 07292286 **MF EXTREME SD 2030 AISI316,** 12V Transformer



EXTREME CS 6-PACK SOAP DISPENSER

Includes: Six (6) liquid soap dispenser units
One (1) remote control

- 237894 EXTREME CS SD B 6-PACK, Battery box for six (6) D batteries
- 237893 EXTREME CS SD E 6-PACK, 12V Transformer
- 237897 EXTREME CS 2030 SD B 6-PACK, Battery box for six (6) D batteries
- 237895 EXTREME CS 2030 SD E 6-PACK, 12V Transformer

EXTREME CS SD 1.6 E

1.6 gallon (6L) tank kit for an individual soap dispenser

- 237882 EXTREME CS SD 1.6 E, 12V Transformer
- 237884 EXTREME CS 2030 SD 1.6 E, 12V Transformer



EXTREME CS AISI316 6-PACK SOAP DISPENSER

Includes: Six (6) liquid soap dispenser units One (1) remote control

- 237898 EXTREME CS SD B AISI316 6-PACK, Battery box for six (6) D batteries
- 237899 EXTREME CS SD E AISI316, 12V Transformer
- 237880 EXTREME CS SD 2030 B AISI316 6-PACK, Battery box for six (6) D batteries
- 237881 EXTREME CS SD 2030E AISI316 6-PACK, 12V Transformer

EXTREME CS SD AISI316 1.6 E

1.6 gallon (6L) tank kit for an individual soap dispenser

- 237885 EXTREME CS SD AISI316 1.6 E, 12V Transformer
- 237883 EXTREME CS 2030 SD AISI316 1.6 E, 12V Transformer



QUADRAT SOAP DISPENSER

Wall-mounted touch-free electronic soap dispenser for non-proprietary soap

Features:

- 100% heavy-duty one piece brass body
- · Delivers liquid soap
- · Chrome plated brass body
- Peristaltic pump
- Adjustable settings



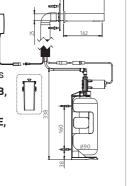
QUADRAT SOAP DISPENSER Installation in dry walls • 351910 QUADRAT SOAP DISPENSER B, Battery box for six (6) D batteries

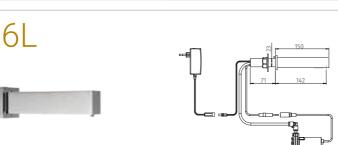
· 351900 QUADRAT SOAP DISPENSER E,

12V Transformer

QUADRAT SOAP DISPENSER 2030 Concealed installation in concrete or brick walls

- 351920 QUADRAT SOAP DISPENSER 2030 B, Battery box for six (6) D batteries
- 351930 QUADRAT SOAP DISPENSER 2030 E, 12V Transformer





MF QUADRAT SOAP DISPENSER

To be used with Stern's Multifeed kits for multiple soap dispensers installation

Installation in dry walls

• 07292078 MF QUADRAT SOAP DISPENSER, 12V Transformer



CUBICA SOAP DISPENSER

Wall-mounted touch-free electronic soap dispenser for non-proprietary soap

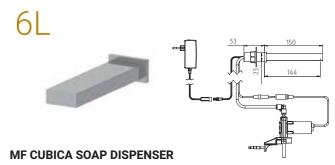
Features:

- · 100% heavy-duty one piece brass body
- · Delivers liquid soap
- · Chrome plated brass body
- Peristaltic pump
- · Adjustable settings





CUBICA SOAP DISPENSER 2030 Concealed installation in concrete or brick walls · 360600 CUBICA SOAP DISPENSER 2030 B, Battery box for six (6) D batteries · 360610 CUBICA SOAP DISPENSER 2030 E, 12V Transformer



To be used with Stern's Multifeed kits for multiple soap dispensers installation

Installation in dry walls

- 07292396 MF CUBICA SOAP DISPENSER, 12V Transformer
- 07292426 MF CUBICA SD 2030, 12V Transformer

QUADRAT SD 6-PACK SOAP DISPENSER

Includes: Six (6) liquid soap dispenser units One (1) remote control

- 351911 QUADRAT SD B 6-PACK, Battery box for six (6) D batteries
- 351901 QUADRAT SD E 6-PACK, 12V Transformer
- 351921 QUADRAT 2030 SD B 6-PACK, Battery box for six (6) D batteries
- 351931 QUADRAT 2030 SD E 6-PACK, 12V Transformer

QUADRAT SD 1.6 E

12V Transformer

1.6 gallon (6L) tank kit for an individual soap dispenser

- 351916 QUADRAT SD 1.6 E, 12V Transformer
- 351316 QUADRAT 2030 SD 1.6 E, 12V Transforme



CUBICA SD 6-PACK SOAP DISPENSER

Includes: Six (6) liquid soap dispenser units One (1) remote control

- 360621 CUBICA SD B 6-PACK, Battery box for six (6) D batteries 360612 CUBICA 2030 SD 1.6 E, 12V Transformer
- 360631 CUBICA SD E 6-PACK, 12V Transformer
- 360601 CUBICA 2030 SD B 6-PACK, Battery box for six (6) D batteries
- 360611 **CUBICA 2030 SD E 6-PACK**, 12V Transformer

CUBICA SD 1.6 E

1.6 gallon (6L) tank kit for an individual soap dispenser

- 360622 **CUBICA SD 1.6 E,** 12V Transformer



MULTIFEED KITS

Installation kit for more efficient maintenance of multiple soap dispensers. Saves time and money, and can supply up to six soap dispensers from one large capacity 1.6 gallon (6L) soap tank. Ideal for high traffic areas with multiple hand washing stations in high traffic restrooms. Enables productive refill of multiple soap dispensers through a single top fill unit above deck and an LED indicator that lets maintenance staff know when soap levels are low. Suitable for any foam or liquid soap with the recommended viscosity.

Features:

- Allows multiple soap dispensers installation (up to six (6) dispensers) with a single 1.6 US gallon (6L) soap tank.
- · Stainless Steel tank support or lockable underbasin cabinet

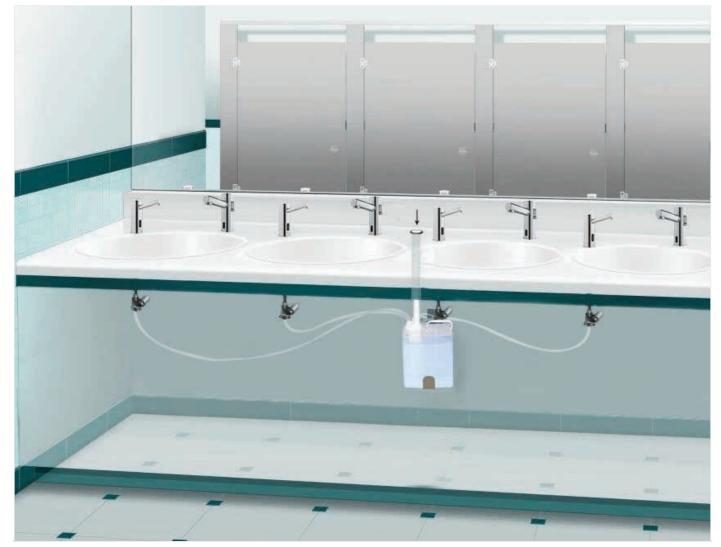
Options:

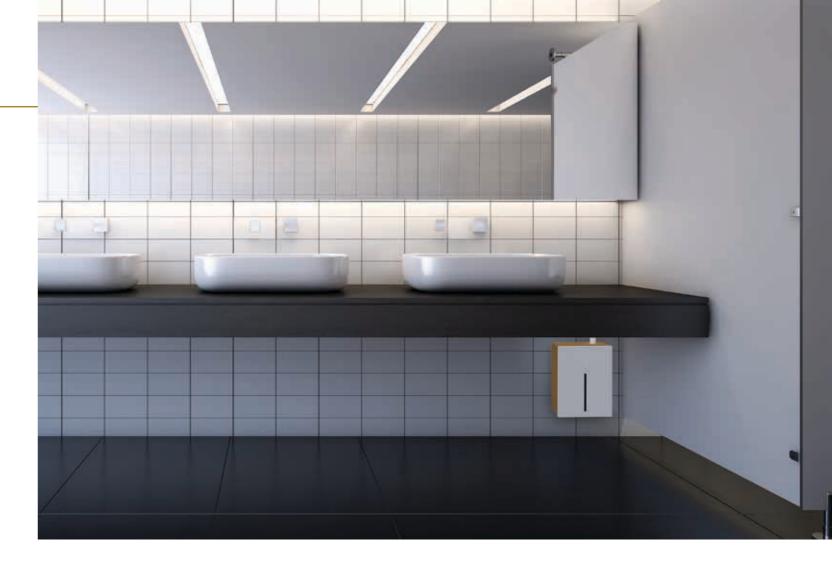
- · Anti-theft top filling brass mechanism for easy refill from the
- · Soap level indicator shows green when soap tank is full, orange when soap level is low, and red when the tank is empty
- · Below deck filling mechanism
- NEW: Plywood HPL (High Pressure Laminate) lockable cabinet with level indicator window. White panel and oak style frame for 1.6 Gallon (6L) soap tank with option to house the 33.8 FL OZ (1L) soap bottle as necessary. Hides unsightly pipes and connectors from the view of users.

Advantages:

- · Drastically reduces soap consumption
- · Cross contamination protection no physical contact
- Maximized savings can be used with any non-proprietary soap
- · Easy installation
- · Fast and simple refill with optional LED indication of soap level
- · Highly durable with optional vandal-resistant top-filling mechanism







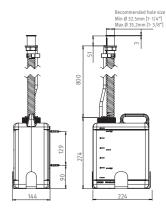
TOP-FILLING MULTIFEED KIT WITH SOAP LEVEL INDICATOR

Vandal-resistant chrome-plated top-filling brass mechanism. LED soap level indicator.

Power splitter for connection to transformer powered MF soap dispenser.

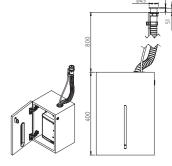
Stainless steel tank support.





07220152 Top-Filling Multifeed Kit with Soap Level Indicator





Top-Filling Multifeed Kit with Soap Level Indicator and lockable cabinet

84

HIGH-TRAFFIC SOLUTION;

SOAP LEVEL INDICATOR (SLI)

Soap level indicator shows green when soap tank is full, orange when soap level is low, and red when the tank is empty.

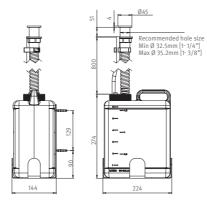
Tank is full Soap level is low Tank is empty

TOP-FILLING MULTIFEED KIT

Vandal-resistant chrome-plated top-filling brass mechanism.

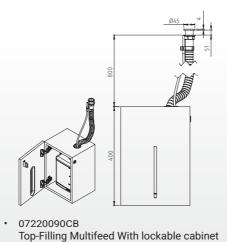
Available for transformer powered MF soap dispensers. With lockable cabinet.





07220090 Top-Filling Multifeed Kit

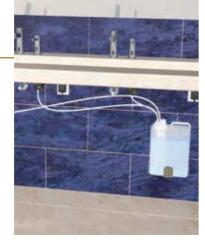


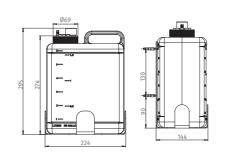


BELOW DECK MULTIFEED KIT

Vandal-resistant chrome-plated top-filling brass mechanism.

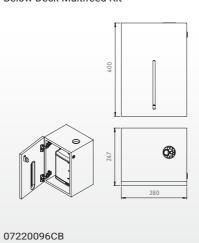
Available for transformer powered MF soap dispensers. With lockable cabinet.



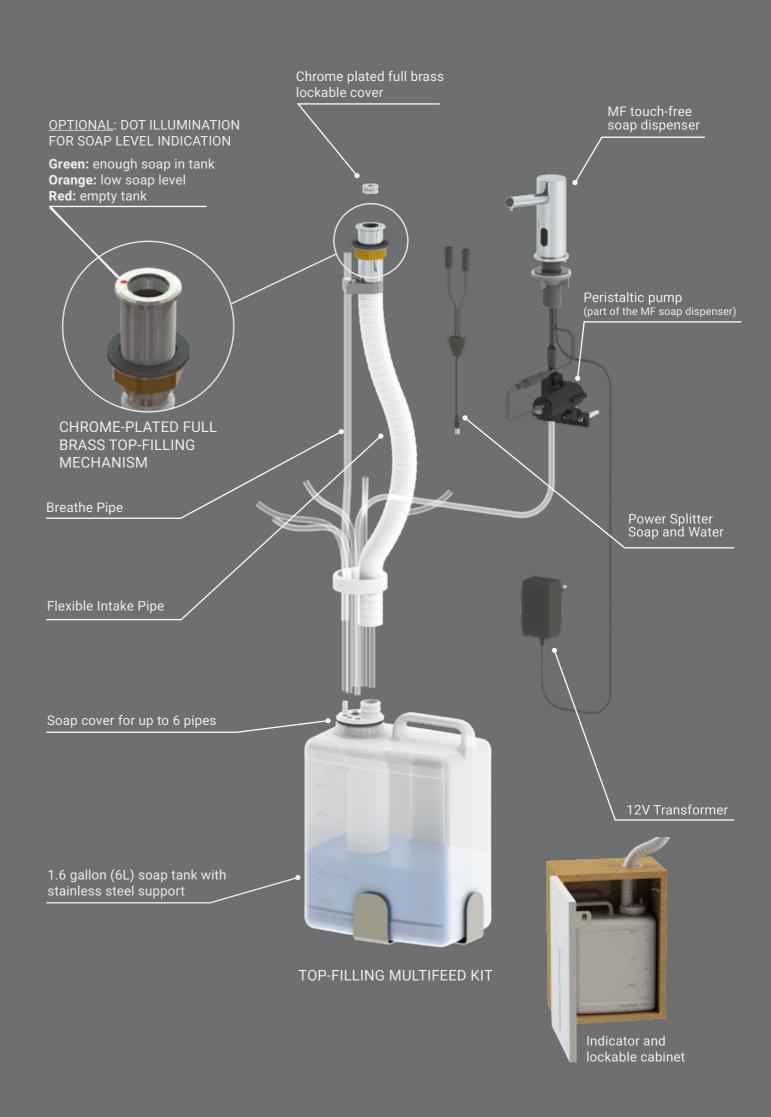


07220096
 Below Deck Multifeed Kit





 07220096CB Below Deck Multifeed Kit With lockable cabinet



PROPRIETARY SOAP ADAPTOR KITS

Just choose the adaptor that fits your soap container and fit it to the opening of your choice of soap container. Insert the pipe into the hole in the cap, attach the quick connector to the pipe, and voilà! Your Stern soap dispenser is ready to use your selected soap.

Ordering information at page 137





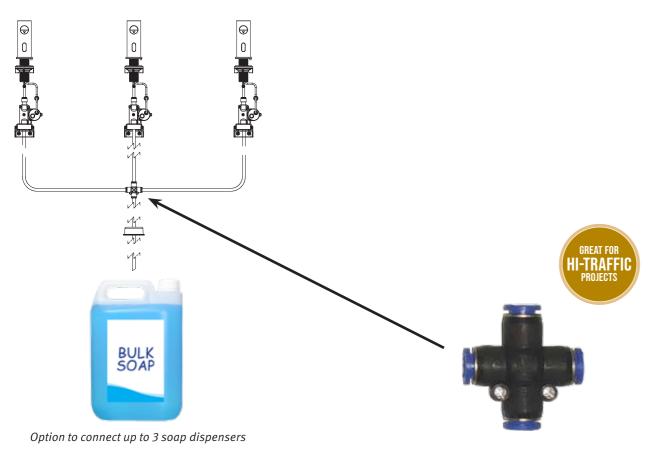
Small: 30mm-38mm

Big: 45mm-59mm









SMARTBOX 2LE

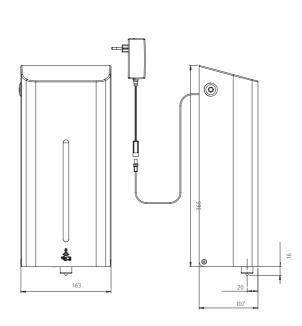
Touch-free hand sanitizer dispenser for wall-mounted installations

Activated by an infrared sensor located in the base. For use with any non-proprietary hand sanitizer gel of the recommended viscosity.

Features:

- · Stainless Steel AISI 316 body
- · Delivers non-proprietary hand sanitizer
- Peristaltic pump
- · Adjustable settings





2L

SMARTBOX 2L

· 280222 SMARTBOX 2LE, 12V Transformer



TOUCH FREE HAND SANITIZER

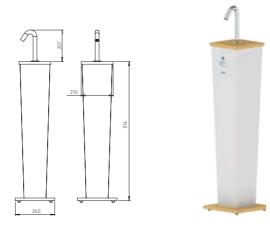
Touch-free electronic hand sanitizer stand for deck-mounted installations with dripless automatic shutoff. Suitable for supermarkets, banks, lobbies and any high traffic public areas.

Features:

- 100% heavy-duty one piece brass body
- Delivers non-proprietary hand sanitizer
- · Chrome plated brass body dispenser
- Power Supply: Battery box for six (6) D batteries or 12V transformer
- Peristaltic pump
- Adjustable settings

PILLAR - 1L

- 281100CSB CSABA TOUCH FREE HAND SANITIZER PILLAR 1L Battery box for six (6) D batteries
- 281100CSE CSABA TOUCH FREE HAND SANITIZER PILLAR 1L 12V Transformer

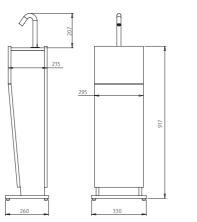


STAND - 1L

- 281000CS1B CSABA TOUCH FREE HAND SANITIZER STAND 1L Battery box for six (6) D batteries
- 281000CS1E CSABA TOUCH FREE HAND SANITIZER STAND 1L 12V Transformer

STAND - 6L

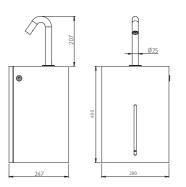
- 281000CS6B CSABA TOUCH FREE HAND SANITIZER STAND 6L Battery box for six (6) D batteries
- 281000CS6E CSABA TOUCH FREE HAND SANITIZER STAND 6L 12V Transformer





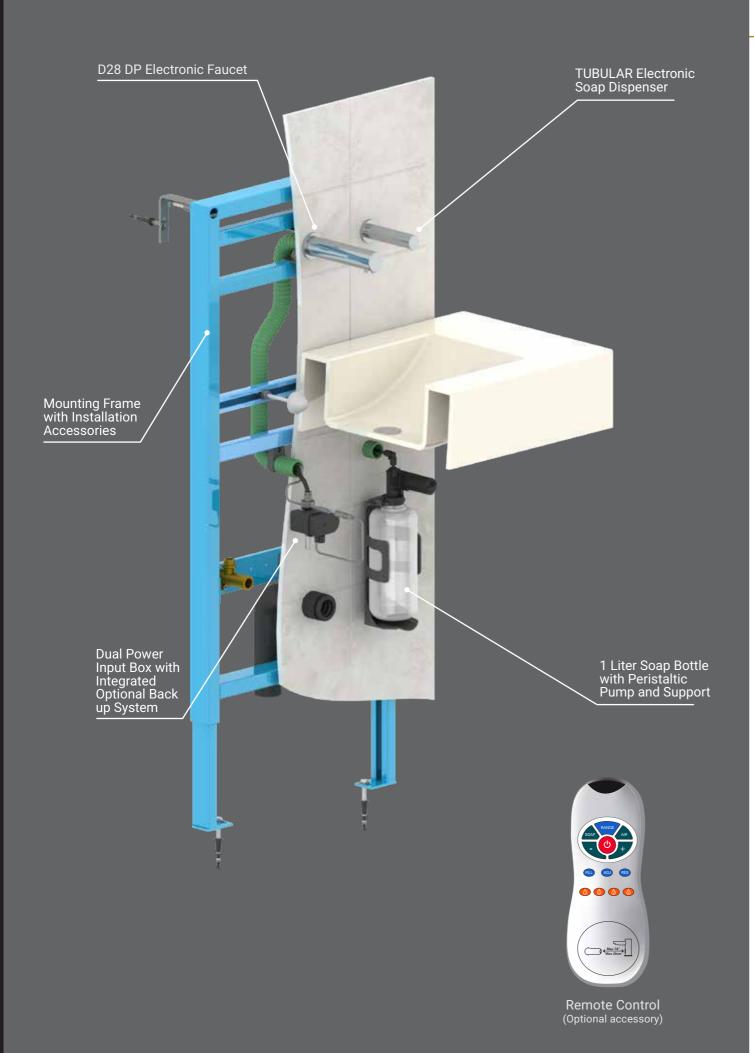
STATION - 6L

• 233200 CSABA WM HAND SANITIZER STATION Battery box for six (6) D batteries /12V Transformer









IRON FRAME SETS



SOAP, WATER, & AIR FRAME

SETS

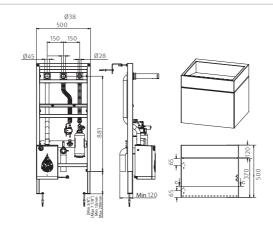
Iron mounting frame set

Touch-free soap dispenser, touch-free faucet, and hi-speed hand dryer for public bathroom use.

Operated by IR sensor. The system includes mounting support for the washbasin, faucet, soap dispenser, and hand dryer, available with full brass body or AISI316 material.







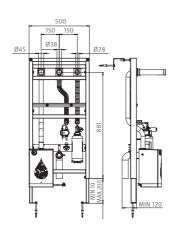
TUBULAR TRIO DP KE W/BASIN

12V Transformer and power splitter

• 500130 TUBULAR TRIO DP KE W/BASIN

Includes DuPont Corian washbasin and mounting support for the washbasin, faucet, soap dispenser and hand dryer.

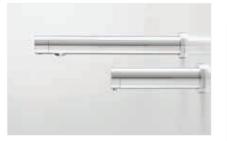


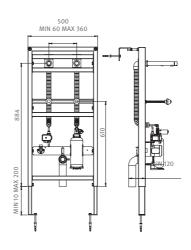


TUBULAR DP TRIO KE

12V Transformer and power splitter

• 500120 TUBULAR DP TRIO KE



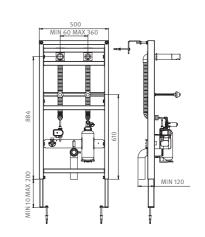


D28 DP SOAP&WATER KE

12V Transformer and power splitter

• 500100 **D28 DP SOAP&WATER KE**



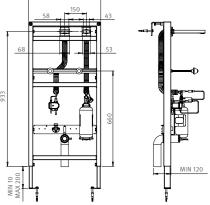


TUBULAR DP SOAP&WATER KE

12V Transformer and power splitter

• 500200 TUBULAR DP SOAP&WATER KE



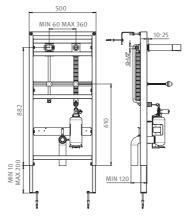


CUBICA DP SOAP & WATER KE

12V Transformer and power splitter

• 500530 CUBICA DP SOAP & WATER KE



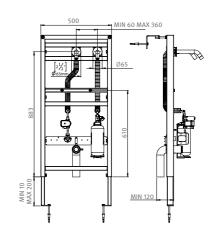


MALMO 1000 DP SOAP&WATER KE

12V Transformer and power splitter

 500350 MALMO 1000 DP SOAP&WATER KE





EXTREME CS SOAP & WATER KE

12V Transformer and power splitter

- 500500 EXTREME CS SOAP & WATER KE,
- 500510 EXTREME CS SOAP & WATER KE AISI316



93 I IRON MOUNTING FRAMES

W.C. FRAME SETS

Electronic WC Frame Set

Galvanized steel iron frame system for wall hang toilets. For concrete or dry walls with four (4) steel screws. Delivered ready for installation with flush valve and complete required accessories included.

* Toilet bowl not included

Dual flush: The sensor controls the flushing according to the time the user spends within the sensor range. If the user spends less then one (1) minute within the sensor range a reduced 3 liters flush will take place. If the user spends one (1) minute or more within the sensor range a full 6 liters flush will take place.

Hygiene Flush: To maximize hygiene, this product is equipped with a 24 hour duty flush. The flush takes place after 24 hours of nonuse. Prevents the trap seal from drying out, possible freezing of pipes and potential bacteria in standing water. This function can be disabled using the remote control.



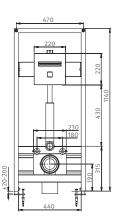


NOBLE 2032 KE

Dual flush

Features a manual override flush activator button

• 800320 NOBLE 2032 KE, 9V Transformer





NARA 2032 K

Dual flush

Features a manual override flush activator button

- 800271 NARA 2032 K, 9V Battery
- 800276 NARA 2032 KE, 9V Transformer



NARA 2032 PK

Dual flush

Features touch override flush piezo button

- 800287 NARA 2032 PK, 9V Battery
- 800279 NARA 2032 PKE, 9V Transformer

W.C. FRAME SETS

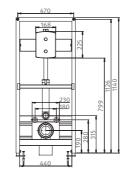
Iron mounting frame set

Galvanized steel iron frame system for wall hang toilets. Delivered ready for installation with flush valve and complete required accessories included. Options for touch or touch-free operation.

* Toilet bowl not included

Hygiene Flush: To maximize hygiene, this product is equipped with a 24 hour duty flush. The flush takes place after 24 hours of non-use. Prevents the trap seal from drying out, possible freezing of pipes and potential bacteria in standing water. This function can be disabled using the remote control.



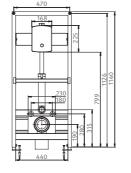




VENUS COMFORT 2032 DF K

Features two Piezo flush activator switchs for each flush volume

- 800221 **VENUS COMFORT 2032 DF K,** 9V Battery
- 800236 VENUS COMFORT 2032 DF KE, 9V Transformer





PERFECT TIME 2032K

Operated by a piezo switch integrated in the panel

800286 PERFECT TIME 2032KE, 9V Battery

95 I IRON MOUNTING FRAMES 96

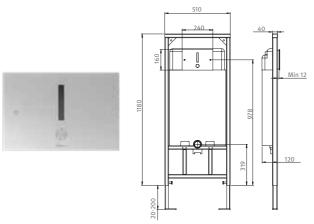
ARTIS H

Electronic touch-free concealed cistern system

Complete with an iron frame for wall hung toilet. Activated by a dual flush infrared sensor. Operated by an IP68 encapsulated switching adapter 12V transformer. Includes an override touch piezo switch, and an integral overflow pipe (warning pipe) to prevent flooding. Stainless steel AISI316 panel and 2 vandal resistant side screws, other finishes available. Pre-flush optional upon request. A 24 hour hygiene flush is included. The following settings can be changed by using the Stern remote control: Sensor Range, Security Time, Delay In, Delay Out, and On-Off.

Hygiene Flush: To maximize hygiene, this product is equipped with a 24 hour duty flush. The flush takes place after 24 hours of non-use. Prevents the trap seal from drying out, possible freezing of pipes and potential bacteria in standing water. This function can be disabled using the remote control.





ARTIS H

Dual flush operation.
Includes an override touch piezo switch.

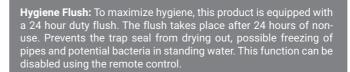
• 800420 ARTIS H, 9V Transformer

URINALS FRAME SETS

Iron mounting frame set

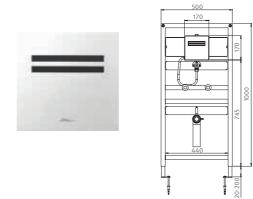
Delivered ready for installation with flush valve and complete required accessories included.

* Urinal bowl not included





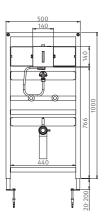




NARA 2030 K

- 800277 NARA 2030 K, 9V Battery
- 800278 NARA 2030 KE, 9V Transformer





JUPITER 2040 K

- 800241 JUPITER 2040 K, 9V Battery
- 800251 JUPITER 2040 KE, 9V Transformer

97 I IRON MOUNTING FRAMES



TOILETS & URINALS

	NOBLE 2032	101		PROX, WAVE & TOUCH SOLUTIONS FOR TOILET	110
	NOBLE 3032	102	•	PROX & WAVE SENSOR KIT FOR TOILET	110
	NARA 2032 NARA 2022	103 - 105		JUPITER 2040	111
	VENUS XS 2032	106		NARA 2030	112
6	VENUS COMFORT 2032 DF	107	9	FREE	113-114
-	PERFECT TIME 2032	107		JUPITER 3002	115
	VENUS 3002	108	•	PROX FOR URINALS	116
	APS KIT FOR TOILETS WITH DISTANT CONTROL	109			

NOBLE 2032 SERIES

Concealed electronic flush valve for toilet, operated by an IR sensor

Features a dual flush IR system. Includes models with a Piezo override flush activator switch giving the user the possibility of alternative manual touch activation. Flushing duration and other settings are adjustable by remote control. Stainless steel AlSI316 panel.

Dual flush: Water will flush after the user moves away from the toilet. If the user spends less than one minute in front of the sensor a half flush (3 liters) will take place. For more than one minute in front of the sensor a full flush (4.5 liters) will take place.

* default for the is 3 liters and 4.5 liters instead of 3 liter and 6 liters.

Hygiene Flush: To maximize hygiene, this product is equipped with a 24 hour duty flush. The flush takes place after 24 hours of nonuse. Prevents the trap seal from drying out, possible freezing of pipes and potential bacteria in standing water. This function can be disabled using the remote control.



NOBLE 3032 SERIES

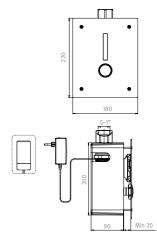
Concealed electronic flush valve for toilet, operated by an IR sensor

Features a dual flush IR system. Includes models with a Piezo override flush activator switch giving the user the possibility of alternative manual touch activation. Flushing duration and other settings are adjustable by remote control. Stainless steel AISI316 panel.

Dual flush: Water will flush after the user moves away from the toilet. If the user spends less than one minute in front of the sensor a half flush (3 liters) will take place. For more than one minute in front of the sensor a full flush (6 liters) will take place.

Hygiene Flush: To maximize hygiene, this product is equipped with a 24 hour duty flush. The flush takes place after 24 hours of nonuse. Prevents the trap seal from drying out, possible freezing of pipes and potential bacteria in standing water. This function can be disabled using the remote control.



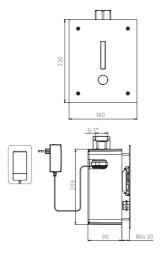


NOBLE 2032

Dual flush operation
With a mechanical override flush button
Iron frame available

- 460640 **NOBLE 2032,** 9V battery
- 460600 NOBLE 2032 E, 9V Transformer





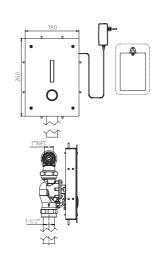
NOBLE 2032 P

Dual flush operation

With a a touch flush activator button

- · 460630 NOBLE 2032 P, 9V battery
- 460610 NOBLE 2032 PE, 9V Transformer





NOBLE 3032

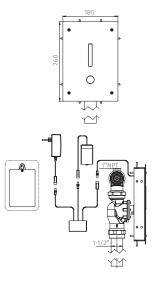
Dual flush

A half flush (3 liters) will take place. For more than one minute, a full flush (6 liters) will take place

Manual override push button anti-block feature Iron frame available

- 460700 NOBLE 3032, 6 x 1.5V batteries
- 460710 NOBLE 3032 E, 9V Transformer





NOBLE 3032 P

Dual flush

A half flush (3 liters) will take place. For more than one minute, a full flush (6 liters) will take place

Piezo override push button anti-block feature Iron frame available

- 460720 NOBLE 3032 P, 6 x 1.5V batteries
- 460730 NOBLE 3032 PE, 9V Transformer

101 I TOILETS & URINALS

NARA 2032 SERIES

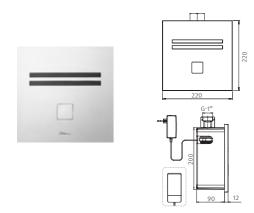
Concealed electronic flush valve for toilet operated by IR sensor Features a dual flush IR system

Includes models with a Piezo override flush activator switch giving the user the possibility of alternative manual touch activation. Flushing duration and other settings are adjustable by remote control.

Dual flush: Water will flush after the user moves away from the toilet. If the user spends less than one minute in front of the sensor, a half flush (3 liters) will take place. For more than one minute, a full flush (6 liters) will take place.

Hygiene Flush: To maximize hygiene, this product is equipped with a 24 hour duty flush. The flush takes place after 24 hours of non-use. Prevents the trap seal from drying out, possible freezing of pipes and potential bacteria in standing water. This function can be disabled using the remote control.





NARA 2032

Dual flush

A half flush (3 liters) will take place. For more than one minute, a full flush (6liters) will take place.

Features a mechanical override flush activator button

Iron frame available. See also page 137

- · 160310 NARA 2032, 9V Battery
- 160410 NARA 2032 E, 9V Transformer

NARA ECO 2032

Dual flush

A half flush (3 liters) will take place. For more than one minute, a Leed full flush (4.5 liters) will take place.

Features a mechanical override flush activator button Iron frame available. See also page 137

- 160320 NARA ECO 2032, 9V battery
- 160330 NARA ECO 2032 E, 9V Transformer



NARA 2032 P

Dual flush

A half flush (3 liters) will take place. For more than one minute, a full flush (6liters) will take place.

Features a touch flush activator button

Iron frame available. See also page 137

- · 160610 NARA 2032 P, 9V Battery
- 160510 NARA 2032 PE, 9V Transformer

NARA ECO 2032 P

A half flush (3 liters) will take place. For more than one minute, a Leed full flush (4.5 liters) will take place.

Features a touch flush activator button

Iron frame available. See also page 137

160340 NARA ECO 2032 PE, 9V Transformer

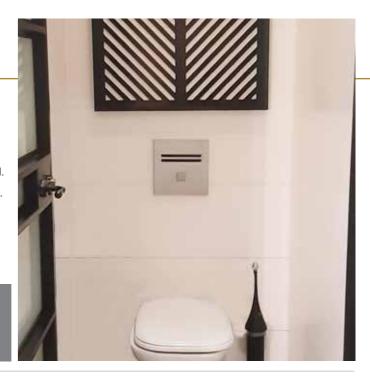
NARA 2022 SERIES

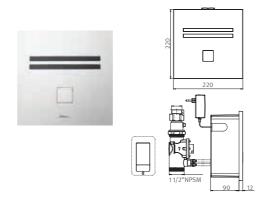
Concealed electronic flush valve for toilet operated by IR sensor Features a dual flush IR system

Includes models with a Piezo override flush activator switch giving the user the possibility of alternative manual touch activation. Flushing duration and other settings are adjustable by remote control.

Dual flush: Water will flush after the user moves away from the toilet. If the user spends less than one minute in front of the sensor, a half flush (3 liters) will take place. For more than one minute, a full flush (6 liters) will take place.

Hygiene Flush: To maximize hygiene, this product is equipped with a 24 hour duty flush. The flush takes place after 24 hours of non-use. Prevents the trap seal from drying out, possible freezing of pipes and potential bacteria in standing water. This function can be disabled using the remote control.





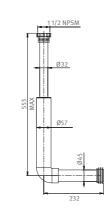
NARA 2022

Dual flush

A half flush (3 liters) will take place. For more than one minute, a full flush (6liters) will take place.

Features an hydraulic override flush activator button

- 160750 NARA 2022, 9V Battery
- 160700 NARA 2022 E. 9V Transformer

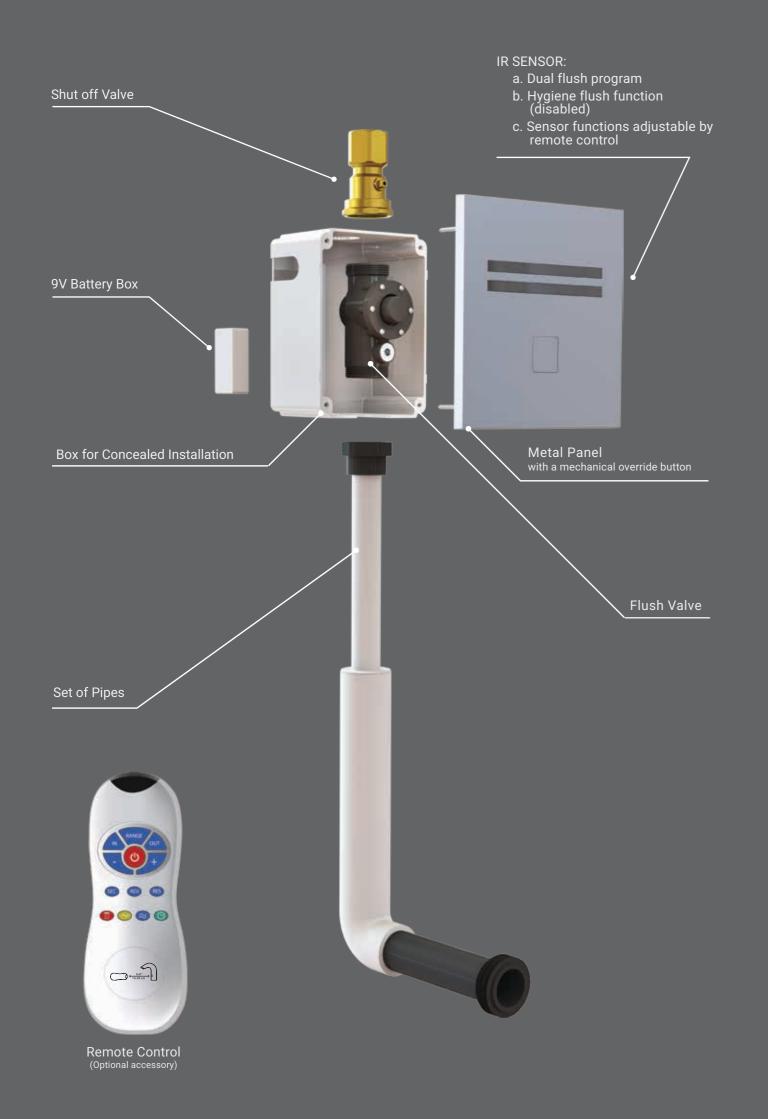


ACCESSORIES

07291037 **SET OF PIPES** Set of pipes for in wall installation



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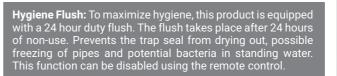


VENUS XS 2032

Concealed electronic flush valve for toilet operated by IR sensor

Dual flush IR system upon request. Includes models with a Piezo override flush activator switch, giving the user the possibility of alternative flushing with an easy touch activation. Flushing duration and other settings are adjustable by remote control.

The panels are secured with vandal-resistant screws for added protection.







VENUS XS 2032

Features a manual override flush activator button Optional dual flush

• 410601 **VENUS XS 2032E,** 9V Transformer

VENUS COMFORT 2032 DF

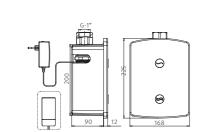
PERFECT TIME 2032

Concealed electronic self closing flush valve for toilet operated by touch

Features two Piezo switches integrated in the panel for dual flush operation. Flushing duration can be changed on site according to the specific site requirements.

Hygiene Flush: To maximize hygiene, this product is equipped with a 24 hour duty flush. The flush takes place after 24 hours of non-use. Prevents the trap seal from drying out, possible freezing of pipes and potential bacteria in standing water. This function can be disabled using the remote control.





VENUS COMFORT 2032 DF

Dual Flush

Iron frame available

See also page 98

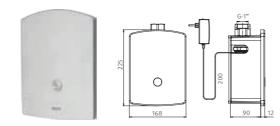
Full (6) six liter flush operation occurs, when the user touches the button indicated with two waves. A reduced (3) three liter flush operation is activated when the user touches the button indicated with one wave.

- 410446 VENUS COMFORT 2032 DF, 9V Battery
- 410447 VENUS COMFORT 2032 DFE, 9V Transformer

Concealed electronic self closing flush valve for toilet operated by touch

Features a Piezo switch integrated in the panel. Flushing duration can be changed on site according to the specific site requirements.





PERFECT TIME 2032

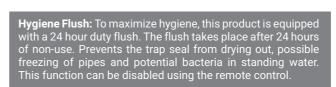
Iron frame available See also page 98

• 410761 PERFECT TIME 2032 E, 9V Transformer

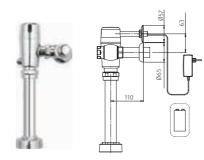
VENUS 3002 SERIES

Exposed electronic flush valve for toilet operated by IR sensor

Includes a manual override flush activator button, integral flow regulator, in line filter, high pressure vaccuum breaker and adjustable tail piece. Flushing duration and other settings are adjustable by remote control.





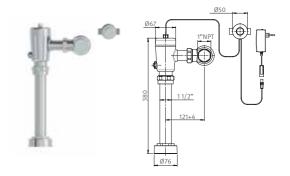


VENUS 1.28 GPF

Side inlet

Specially designed for the needs of the North American market

- · 420242 VENUS 1.28 GPF, Internal 9V battery
- · 420232 VENUS E 1.28 GPF, 9V Transformer



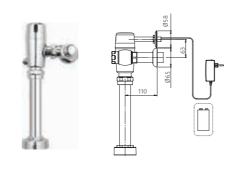
VENUS 3003R PE

Designated for high security locations

Operated by remote activation wish piezo button located in the inmate's cell, while the flush valve body is concealed in the service area. Each activation gives a pre-set run cycle

Allows activation of the toilet once the user touches the designated area in the Piezo button

• 420280 VENUS 3003R PE, 9V Transformer



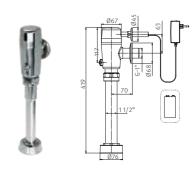
VENUS 3002 R

Side inlet

Manual override flush activator button

Allows automatic activation when the users have left the toilet

- 420241 VENUS 3002 R, Internal 9V battery
- 420265 VENUS 3002 RE, 9V Transformer



VENUS 3002

Rear inlet

Features a mechanical override push button to enable manual operation. Dual flush version available

- 420255 **VENUS 3002**, Internal 9V battery
- 420231 VENUS 3002 E, 9V Transformer

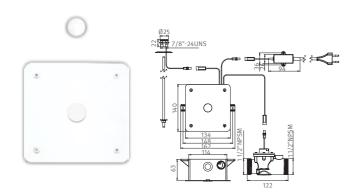
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APS KIT FOR TOILETS WITH DISTANT CONTROL

Electronically operated self closing flush valve for toilet with distant control

Designated for special needs or high security locations. Can be operated by a Piezo button located in the toilet area, or using the remote panel for alternative operation. Each activation gives a preset run cycle.





PIEZO KIT FOR W.C. WITH DISTANT CONTROL

Suitable for duct concealed installations (plaster walls) Default Special needs version:

Includes a BPS Piezo switch to be installed in the toilet area for standard operation and a remote panel to be installed in a remote location for an alternative easy activation.

Suitable for duct concealed installations (plaster walls) Optional High security version:

Includes a BPS switch located in the inmate's cell that allows to flush the toilet, while the flush valve body is concealed in the service area. The remote panel, installed outside the cell, allows disabling the system to performe sudden search procedures for drugs or weapons. Includes a Red ring of light indication when the system is disabled. Once disabled, the system can be enabled manually by the prison personnel or automatically after one hour.

 07226042 PIEZO KIT FOR W.C. WITH DISTANT CONTROL, 9V Transformer

PROX, WAVE & TOUCH SOLUTIONS

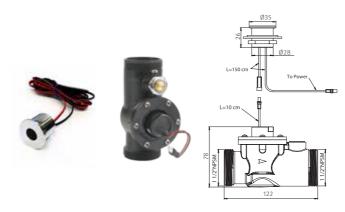
Touch free & Touch operated flush valve for toilet kits

Electronic modular flush valve for toilet for installation in the wall or panel. Flushing duration and other settings are adjustable by remote control.

PROX & WAVE SENSOR KIT FOR TOILET WITH PRIMARY FLUSH

This kit is designed to operate a two volumes flush valve. The sensor detects the user at a given distance, and operates an automatic flush using the sensor's prox function once the user has left the toilet. Depending on time and distance, the systems delivers 3 liters to evacuate liquids and 6 liters to evacuate solids.

Hygiene Flush: To maximize hygiene, this product is equipped with a 24 hour duty flush. The flush takes place after 24 hours of non-use. Prevents the trap seal from drying out, possible freezing of pipes and potential bacteria in standing water. This function can be disabled using the remote control.



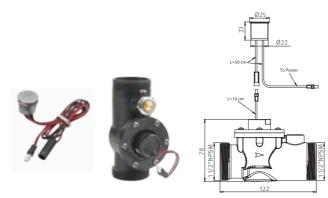
PROX / WAVE KIT FOR TOILETS

Suitable for duct concealed installations (plaster walls)
Available with detachable body

Touch free Operation

Allows automatic activation when the users have left the toilet.

- 620100 PROX KIT FOR TOILETS,
 9V Transformer / 9V battery (not included)
- 620600 WAVE ON/OFF SENSOR KIT FOR TOILET,
 9V Transformer / 9V battery (not included)



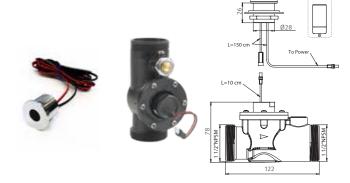
APS KIT FOR TOILETS

Suitable for duct concealed installations (plaster walls)

Touch Operation

Allows activation of the toilet once the users touch the designated area in the Piezo button.

 07225018 APS KIT FOR TOILETS, 9V Transformer / 9V battery (not included)



PROX & WAVE SENSOR KIT FOR TOILET

Suitable for duct concealed installations (plaster walls).

Primary cleaning flush

Allows the user to operate a cleaning flush before using the system.

The 3 liters flush takes places when the user presents his hand at a short distance at the front of the sensor.

Dual Flush

The system will operate a half flush (3 liters) or a full flush (6 liters) based on a time and distance equation.

 620100 -Prox/Wave PROX & WAVE SENSOR KIT FOR TOILET, 9V Battery / 9V Transformer (not included)



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JUPITER 2040 SERIES

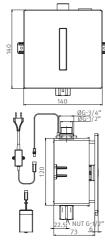
Concealed electronic flush valve for urinal operated by IR sensor

Flushing duration and other settings are adjustable by remote control

Hygiene Flush: To maximize hygiene, this product is equipped with a 24 hour duty flush. The flush takes place after 24 hours of non-use. Prevents the trap seal from drying out, possible freezing of pipes and potential bacteria in standing water. This function can be disabled using the remote control.







JUPITER 2040

Iron frame available. See also page 139

- 125900 JUPITER 2040 , Internal 9V battery
- 125901 **JUPITER 2040 E,** 9V Transformer

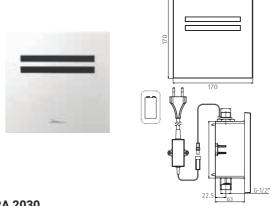
NARA 2030 SERIES

Concealed electronic flush valve for urinal operated by IR sensor

Flushing duration and other settings are adjustable by remote control



Hygiene Flush: To maximize hygiene, this product is equipped with a 24 hour duty flush. The flush takes place after 24 hours of non-use. Prevents the trap seal from drying out, possible freezing of pipes and potential bacteria in standing water. This function can be disabled using the remote control.



NARA 2030

Iron frame available. See also page 139

- 170200 NARA 2030, Internal 9V battery
- 170100 NARA 2030 E, 9V Transformer



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FREE SERIES

Exposed electronic flush valve for urinal operated by IR sensor

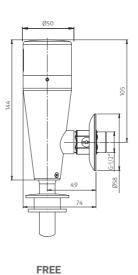
Flushing duration and other settings are adjustable by remote control.

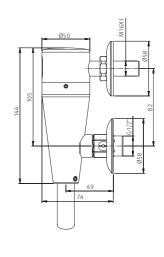


Hygiene Flush: To maximize hygiene, this product is equipped with a 24 hour duty flush. The flush takes place after 24 hours of non-use. Prevents the trap seal from drying out, possible freezing of pipes and potential bacteria in standing water. This function can be disabled using the remote control.

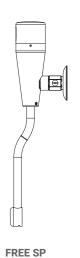
FREE

- 113100 FREE , Internal 9V battery, Standard
- 113200 FREE E, 9V Transformer, Standard
- 800504 **FREE SP**, Internal 9V battery, Includes a 200 mm bended pipe and spray. Option for a 300 mm pipe.





FREE E



JUPITER 3002 SERIES

Exposed electronic flush valve for urinal Operated by IR sensor

Includes a manual override flush activator button, integral flow regulator, in line filter, high pressure vaccuum breaker, and adjustable tail piece. Flushing duration and other settings are adjustable by remote control.

Hygiene Flush: To maximize hygiene, this product is equipped with a 24 hour duty flush. The flush takes place after 24 hours of non-use. Prevents the trap seal from drying out, possible freezing of pipes and potential bacteria in standing water. This function can be disabled using the remote control.



PROX SOLUTIONS

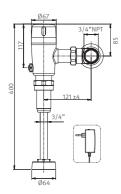
Electronic flush valve kit for urinal

Flushing duration and other settings are adjustable by remote control. Available with detachable body.



Hygiene Flush: To maximize hygiene, this product is equipped with a 24 hour duty flush. The flush takes place after 24 hours of non-use. Prevents the trap seal from drying out, possible freezing of pipes and potential bacteria in standing water. This function can be disabled using the remote control.





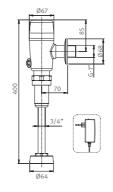
JUPITER M 0.5 GPF JUPITER

Side inlet

Manual override flush activator button Specially designed for the needs of the North American market

- 140112 JUPITER M 0.5 GPF, Internal 9V battery
- 140516 JUPITER ME 0.5 GPF, 9V Transformer





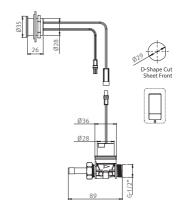
JUPITER 3002 M

Rear inlet

Manual override flush activator button

- 140215 JUPITER 3002 M, Internal 9V battery
- 140315 JUPITER 3002 EM, 9V Transformer



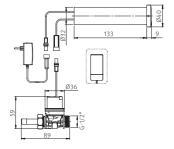


PROX KIT FOR URINAL

Suitable for duct concealed installations (plaster walls)

• 620700 PROX KIT FOR URINAL, 9V Battery / 9V Transformer





PROX FRONT FIXATION KIT FOR URINALS

Suitable for concrete walls installation

 620750 PROX FRONT FIXATION KIT FOR URINALS, 9V Battery / 9V Transformer

115 I TOILETS & URINALS



SHOWER PANELS AND SHOWER CONTROLS

		SHOWER HEADS	119	-	TOUCH SH 1000T	126
		SHOWER PANELS	120-123		THERMIX SH 1000T	127
		NEPTUNE 1042T	124		PROX, WAVE & TOUCH	128
	*	PERFECT TIME 1042T	124		FOOT WASHFREE	129
_	-	NEPTUNE MEDICAL	125	•	EXTREME PETITE CS/ EXTREME FW	130

SHOWER HEADS

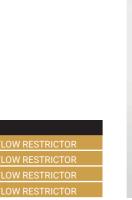
Solid brass shower heads

Advantages:

- Drastically reduces water consumption
- · Built in filter
- Silicon nozzels in spray disk for easy cleaning

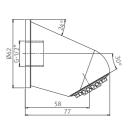
WATER SAVING OPTIONS

1.85 GPM



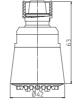






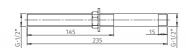






• 600100 SH 3000, Top inlet





 07240046 SLEEVE KIT FOR SH 9000, Accessory For high security installations



NEPTUNE SHOWER PANELS

Electronic Shower Panel

Operated by IR sensor. Series includes options for wave or prox operation, cold or premixed water as well as thermostatic controlled hot and cold water.

Default Wave Operation:

Allows activation of the shower once the users place their hands at a close proximity to the sensor. Water will shut off if the users place their hands at a close proximity to the sensor again or once a factory set flow time of 120 seconds will pass. Flow time is adjustable by remote control.

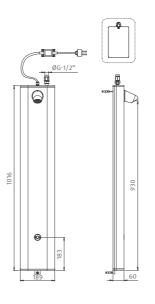
Optional Prox Operation:

Allows automatic activation when the users are within the sensor range, and stops when the users go out of the sensor range.

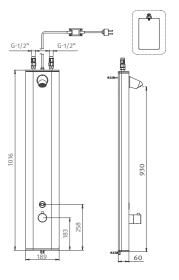
WATER SAVING OPTIONS					
9 LPM	2.38 GPM	FLOW RESTRICTOR			
7 LPM	1.85 GPM	FLOW RESTRICTOR			
6 LPM	1.59 GPM	FLOW RESTRICTOR			
5 LPM	1.06 GPM	FLOW RESTRICTOR			











NEPTUNE SHOWER PANEL

Exposed installation

- 601410 **NEPTUNE SHOWER PANEL B,** 6 x 1.5 AA Batteries
- 603410 NEPTUNE SHOWER PANEL E, 9V Transformer

NEPTUNE SHOWER PANEL 1000 T

Exposed installation. Thermostop operation included, to stop waterflow at 38 $^{\circ}\text{C}$

- 602410 **NEPTUNE SHOWER PANEL 1000 TB,** 6 x 1.5 AA Batteries
- 604410 NEPTUNE SHOWER PANEL 1000 TE, 9V Transformer

119 I SHOWERS

PERFECT TIME

SHOWER PANELS

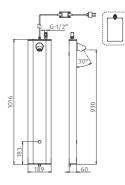
Self closing shower panel operated by touch with Piezo button in the shower panel

Series includes options for cold or premixed water, long version, thermostatic controlled hot and cold water, and versions with an additional hand shower.

WATER SAVING OPTIONS					
9 LPM	2.38 GPM	FLOW RESTRICTOR			
7 LPM	1.85 GPM	FLOW RESTRICTOR			
6 LPM	1.59 GPM	FLOW RESTRICTOR			
5 LPM	1.06 GPM	FLOW RESTRICTOR			







PERFECT TIME SHOWER PANEL

Exposed installation

- 601400 **PERFECT TIME SHOWER PANEL B,** 6 x 1.5 AA Batteries
- 603400 PERFECT TIME SHOWER PANEL E, 9V Transformer

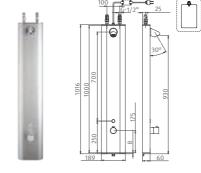
IG PANEL

PERFECT TIME SHOWER PANEL L

Exposed installation Long panel 140 cm

 601402 PERFECT TIME SHOWER PANEL LB, 6 x 1.5 AA Batteries



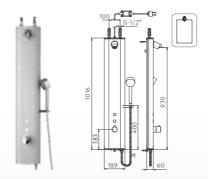


PERFECT TIME SHOWER PANEL1000 TB

Exposed installation

Thermostatic mixing handle to adjust water temperature

- 602400 PERFECT TIME SHOWER PANEL 1000 TB, 6 x 1.5 AA Batteries
- 604400 PERFECT TIME SHOWER PANEL 1000 TE, 9V Transformer

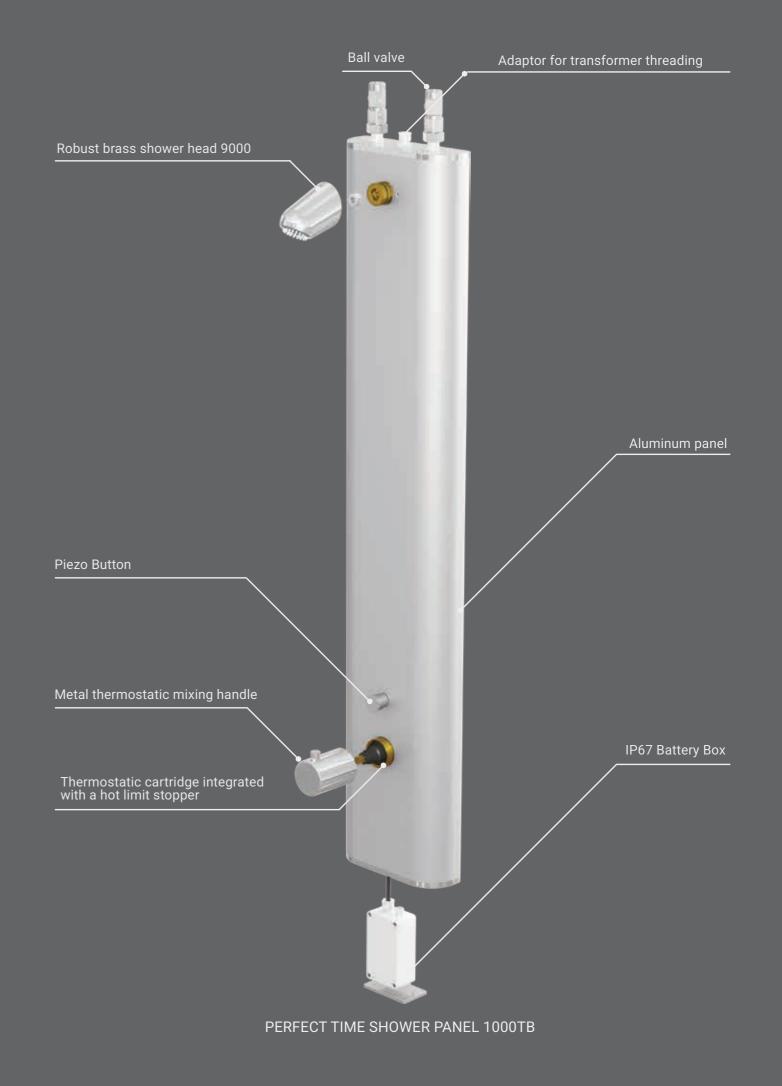


PERFECT TIME SHOWER PANEL1000 T WITH HAND SHOWER

Exposed installation

Thermostatic mixing handle to adjust water temperature Hand shower diverter

- 602401 PERFECT TIME SHOWER PANEL 1000 TB W/ HAND SHOWER, 6 x 1.5 AA Batteries
- 604401 PERFECT TIME SHOWER PANEL 1000 TE W/ HAND SHOWER, 9V Transformer



PERFECT TIME M

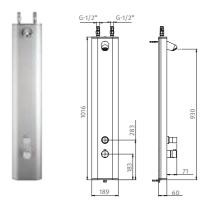
SHOWER PANELS

Self-closing shower panel. Manually activated

Incorporates an aluminum panel and vandal resistant shower head with easily cleanable silicone nozzles. The water flow will automatically shut off after a factory set flow time.

WATER SAVING OPTIONS					
9 LPM	2.38 GPM	FLOW RESTRICTOR			
7 LPM	1.85 GPM	FLOW RESTRICTOR			
6 LPM	1.59 GPM	FLOW RESTRICTOR			
5 LPM	1.06 GPM	FLOW RESTRICTOR			





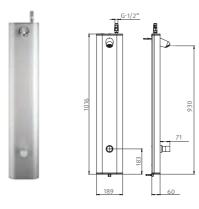
PERFECT TIME SHOWER PANEL TM

Exposed installation

Thermostatic mixing handle to adjust water temperature Flow time is adjustable onsite to a maximum of 2 min For hot and cold water

• 607100 PERFECT TIME SHOWER PANEL TM





PERFECT TIME SHOWER PANEL M

Exposed installation

Flow time is adjustable onsite to a maximum of 2 min For cold or premixed water

607200 PERFECT TIME SHOWER PANEL M

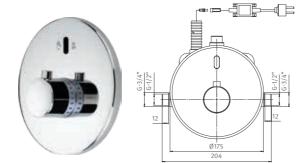
NEPTUNE 1042 T

ELECTRONIC SHOWER CONTROL

Operated by IR sensor

Series includes options for wave or prox operation. Features an integrated thermostatic mixer for anti scalding operation and temperature control.





NEPTUNE 1042 T

Exposed installation

- 612280 NEPTUNE 1042 T, Internal 9V battery
- 612281 NEPTUNE 1042 TE, 9V Transformer

Concealed installation in concrete or brick walls.

Thermostatic mixing handle to adjust water temperature

Allows activation of the shower once the users place their hands at a close proximity to the sensor.

Water will shut off if the users place their hands at a close proximity to the sensor again or once a factory set flow time of 120 seconds will

The flow time is adjustable on site by remote control.

Optional

Prox Operation:

Allows automatic activation when the users comes within the sensor range, and stops when the users leave the sensor range.

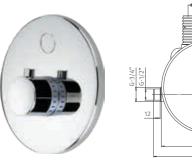
PERFECT TIME 1042 T

ELECTRONICALLY OPERATED SELF CLOSING SHOWER CONTROL ACTIVATED BY TOUCH

Operated by a Piezo button integrated in the shower control

Features an integrated thermostatic mixer for an anti scalding operation and temperature control.





PERFECT TIME 1042 T

Concealed installation in concrete or brick walls

- 612253 PERFECT TIME 1042 T, Internal 9V battery
- 612254 PERFECT TIME 1042 TE, 9V Transformer

Thermostatic mixing handle to adjust water temperature

When a user touches the designated area in the middle of the Piezo element a flow cycle of 120 seconds is activated.

If the user wants to stop the water flow, he can touch the piezo area again before the default time has passed, thus, saving more water.

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NEPTUNE MEDICAL

ELECTRONIC SHOWER CONTROL

Operated by IR sensor

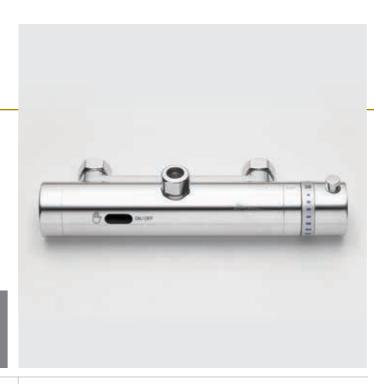
Features an integrated thermostatic mixer for anti scalding operation and temperature control.

Allows activation of the shower once the users place their hands at a close proximity to the sensor. Water will shut off if the users place their hands at a close proximity to the sensor again or once a factory set flow time of 120 seconds will pass. Flow time is adjustable by remote control.

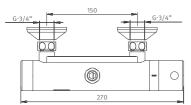
Optional Prox Operation:

Allows automatic activation when the users comes within the sensor range, and stops when the users leave the sensor range.

Hygiene Flush: To maximize hygiene, this product is equipped with a 24 hour duty flush. The flush takes place after 24 hours of non-use. Prevents the trap seal from drying out, possible freezing of pipes and potential bacteria in standing water. This function can be disabled using the remote control.





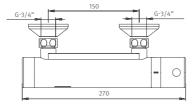


NEPTUNE MEDICAL 1000 T

Exposed installation

 610250 NEPTUNE MEDICAL 1000 T, Internal 9V battery Internal 9V battery





NEPTUNE MEDICAL 1000 T BOTTOM OUTLET

Exposed installation

Bottom outlet

 610255 NEPTUNE MEDICAL 1000 T BOTTOM OUTLET, Internal 9V battery

TOUCH SH 1000 T

ELECTRONICALLY OPERATED SELF CLOSING SHOWER CONTROL ACTIVATED BY TOUCH

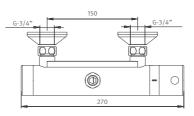
Operated by a Piezo element integrated in the shower control

Features an integrated thermostatic mixer for anti scalding operation and temperature control.

Hygiene Flush: To maximize hygiene, this product is equipped with a 24 hour duty flush. The flush takes place after 24 hours of non-use. Prevents the trap seal from drying out, possible freezing of pipes and potential bacteria in standing water. This function can be disabled using the remote control.





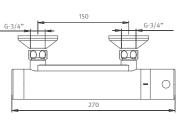


TOUCH SH 1000 T

Exposed installation

610710 TOUCH SH 1000 T, Internal 9V battery





TOUCH SH 1000 T BOTTOM OUTLET

Exposed installation

Bottom outlet

 610700 TOUCH SH 1000 T BOTTOM OUTLET, Internal 9V battery

125 I SHOWERS 126

THERMIX SH 1000T

SHOWER CONTROL

Wall mounted thermostatic shower control with bottom outlet

Reassures safety and allows for maximum comfort in commercial or residential washrooms. The Thermix, Stern's thermostatic manual line is part of Stern's thermostatic collection.

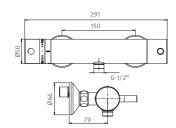
- 100% chrome plated brass body
- · All the parts are accesible from the front

THERMIX SH 1000 T

Exposed installation

Manual operation

• 610400 THERMIX SH 1000 T





PROX, WAVE & TOUCH SOLUTIONS

TOUCH FREE & TOUCH OPERATED SHOWER KITS

Operated by an IR sensor or a Piezo button

Can be integrated with a shower panel, shower control or as an individual unit. For cold or premixed water.

PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
	PROX KIT FOR SHOWER	Concealed installation in dry or plaster wall. Option for front fixation installation in concrete, brick walls. Available with detachable body. Touch free Prox Operation Allows automatic activation when the users bring their hands within the sensor range, and stops when the users remove their hands.	9V battery / 9V transformer	620000	\$50 <u>26</u> 800
	WAVE KIT FOR SHOWER	Concealed installation in dry or plaster wall. Option for front fixation installation in concrete, brick walls. Available with detachable body. Touch free Wave Operation Allows activation of the shower once the users place their hands at a close proximity to the sensor. Water will shut off if the users place their hands at a close proximity to the sensor again or once a factory set flow time of 120 seconds will pass. Flow time is adjustable by remote control.	9V battery / 9V transformer	620810	Ø36 Ø28
	PROGRAMMABLE PIEZO KIT FOR SHOWER	Concealed installation in dry or plaster wall. Option for front fixation installation in concrete, brick walls. Touch Operation Allows activation of the shower / unit once the users touch the designated area in the Piezo button. Water will shut off if the users touch the designated area again or once a factory set flow time of 120 seconds will pass.	9V battery / 9V transformer	07225019	
	APS THREADED ROD KIT SHOWER	Threaded rod solution for piezo kits installations in thick walls. Kit includes Piezo switch, threaded rod with rosette and solenoid valve. Touch Operation Allows activation of the shower / unit once the users touch the designated area in the Piezo button. Water will shut off if the users touch the designated area factory set flow time of 120 seconds will pass.	9V battery / 9V transformer	07226054	936 936 936 936 936 936 936 936
-	PPS HIGH SECURITY KIT FOR SHOWER	Specially designed for high security environments. The kit includes a shower head and piezo switch that are incorporated in a brass sleeve. For concealed installation in concrete, brick walls.	Not included	07226033	222 77 J
	PROGRAMMABLE PIEZO KIT FOR BEACH SHOWER COLUMNS	Self-closing piezo kit for showers. Activated by touching the designated area. Kit includes a programmable piezo switch, solenoid valve with housing. Filter and valve are located in the 1P67 waterproof dual power input box. The shower will automatically shut off after a factory set flow time of 30 seconds would pass. Flow time adjustable on site if required. Dual power input box can be used to operate the product by battery or transformer. When used with a transformer it has an integrated automatic battery backup.	9V battery / 9V transformer	07226050	27 23 23 25 27 27 27 27 27 27 27 27 27 27 27 27 27
(a)	PERFECT TIME SH CONTROL ASSEMBLY WPC	Electronically operated self closing shower panel operated by touch. Operated by a Piezo button in the shower panel. Includes the control panel only. Electronically operated self closing aluminum shower panel operated by a Piezo touch button. Includes the control panel only. No moving parts, ideal for heavy duty areas. Non hold open feature. Aluminum panel with Epoxy coating for high corrosion resistance. Provides a retrofit solution for old shower systems.	Not included	07040312	170

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FOOT WASHFREE

ELECTRONICALLY OPERATED SELF CLOSING FOOT WASHER ACTIVATED BY TOUCH

Operated by a Piezo element integrated in the foot washer cap. For cold or premixed water.

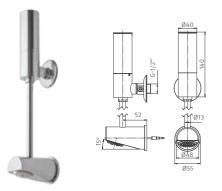
Ideal for swiming pools, beaches and ritual foot washing.

Heavy duty chrome plated brass construction.

Silicone nozzles for easy cleaning.

WATER SAVING OPTIONS						
9 LPM	2.38 GPM	FLOW RESTRICTOR				
7 LPM	1.85 GPM	FLOW RESTRICTOR				
6 LPM	1.59 GPM	FLOW RESTRICTOR				

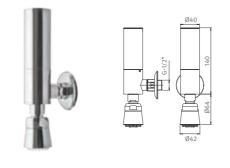




FOOT WASHFREE

Exposed installation

• 113730 FOOT WASHFREE, Internal 9V battery



FOOT WASHFREE 3000

Exposed installation

Directional shower head

• 113720 FOOT WASHFREE 3000, Internal 9V battery



EXTREME PETITE CS/FW

TOUCH-FREE WALL-MOUNTED ELECTRONIC FOOT WASHER FAUCETS

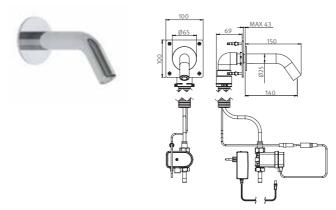
 $\label{prop:controlled} \mbox{Activated by a concealed sensor integrated into the spout.}$

For cold or premixed water.

For concealed installations.

Suitable for worship centers as well as for swimming pools and beaches, where maintaining high standards of hygiene is required.

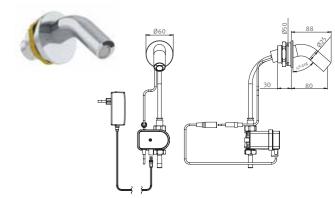




EXTREME PETITE CS

Exposed installation

- 237818 EXTREME PETITE CS E, 9V Transformer
- 237840 EXTREME PETITE CS DPE, 9V Transformer
- 237819 EXTREME PETITE CS DPE AISI316, 9V Transformer



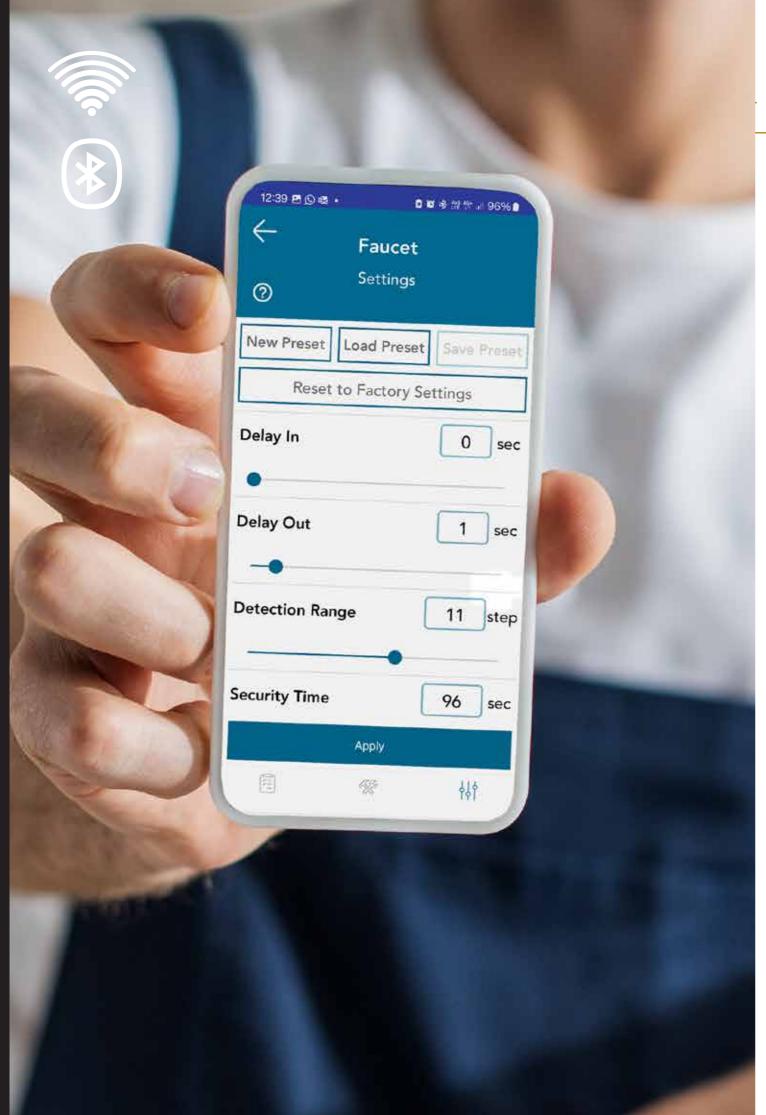
EXTREME FW

Exposed installation

• 237709 EXTREME FW, 9V Transformer



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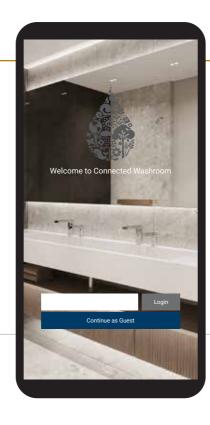
PROGRAMMING SOLUTIONS & COMPONENTS

	CONNECTED WASHROOMS	133	PLUG IN TRANSFORMERS FOR FAUCETS, URINALS, TOILETS, AND SHOWERS	138
	REMOTE CONTROLS	134	IP68 ENCAPSULATED TRANSFORMERS FOR FAUCETS, URINALS, TOILETS, AND SHOWERS FOR WET AREAS	139
	MIXING VALVES	135	IP68 ENCAPSULATED SWITCHING TRANSFORMERS FOR CISTERNS	139
	COVER PLATE	136	TRANSFORMERS FOR SOAP DISPENSERS	140
	SOLENOID KEY	136	POWER SPLITTERS	140
•	UNIVERSAL PROPRIETARY SOAP ADAPTORS	137	CABLE EXTENSIONS	141
200000	JUNCTION BOXES	138	BATTERY BOXES	141

CONNECTED WASHROOMS

INTELLIGENT WASHROOM MONITORING & MANAGEMENT SYSTEM

- Remote management, control, and monitoring of all STERN products on site
- Optimal resources management
- Real time usage info, issues alerts, soap refill alerts
- Enhancement of hygiene, watersaving and safety.
- Building Management efficiency enhancement along quick and accurate daily attendance and reduction of ongoing cleaning, labor and maintenance costs.

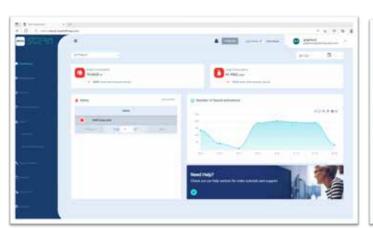






To enjoy the full functionality of the Stern Hi-Tech app as a controller for your smart sanitary products, please follow these

- 1. Confirm compatibility with your Stern representative to ensure your product supports the Stern Bluetooth app.
- 2. Download the app from the Google Play Store
- 3. Connect and enjoy a seamless smart control experience.







REMOTE CONTROLS

REMOTE CONTROL

Allows easy maintenance of extensive installations requiring custom settings. The remote control allows adjustment of sensor features for all Stern electronic products, while some functions require a compatible product model:

- · Sensor range
- · Entrance to the self adjustment mode

Code Number: 07100005

- · Security time
- · Short flow time
- Flow time

- · Delay in
- Delay out
- 24 hour hygiene flush
- Lock out time
- Temporary off
- Reset







SOAP & WATER REMOTE CONTROL

In addition to the possibility to change settings at liquid or foam soap dispensers, this remote control allows to change settings at Stern matching touch free faucets. The following functions and settings can be changed:

- Sensor range
- · Soap quantity in foam Soap Dispensers
- · Entrance to the selfadjusting mode in wall mounted faucets

Code Number: 07100014

- Soap tank refill
- · Temporary shut off Air quantity in foam
 - soap dispensers
 - Reset to factory settings
 - · Liquid Soap Quantity 1 4

LIOUID SOAP DISPENSERS REMOTE CONTROL



Adjustable settings:

- · Soap dosage
- Temporary shutoff function
- · Soap tank refill
- Reset to factory settings

Code Number: 07100008

FOAM SOAP DISPENSERS REMOTE CONTROL



Adjustable settings:

- · Soap dosage
- Air quantity
- · Temporary shutoff function
- · Soap tank refill
- · Reset to factory settings

Code Number: 07100009

134 133 | COMPONENTS

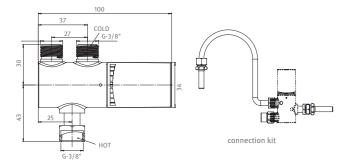
UNDERBASIN TMV

THERMOSTATIC MIXING VALVE

Advantages:

- · Easy installation, connects directly to angle valves under the basin
- · Thermostatic control for optimum temperature
- · Can connect up to 4 faucets simultaneously
- · Includes hot water stop function to prevent scalding
- · Built-in filters to prevent dirt entering the system
- · Back check valves prevent hot water entering cold water inlet

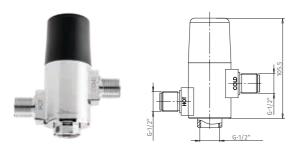




UNDERBASIN TMV

G 3/8" inlet

- 07200069 UNDERBASIN TMV, (without connection kit) 1 unit
- 07200069-US $\,$ UNDERBASIN $\,$ TMV, (with connection for US) 1 unit
- 07200075 UNDERBASIN TMV, (without connection kit) 12 units
- 07200073 UNDERBASIN TMV, (with connection for US) 12 units
- 07291113 UNDERBASIN TMV CONNECTION KIT, Includes 1 x flexible hose 3/8", 1 x 90° brass arch, 1 x T-piece 3/8"



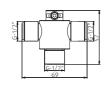
INTEGRATED THERMOSTATIC MIXING VALVE

G - 1/2" inlet

- · Includes built in filters and check valves.
- Easy installation
- · Thermostatic control for optimum temperature
- · For 1 to 6 sanitary points of use(depending on flow rate) .
- 07010198 INTEGRATED THERMOSTATIC MIXING VALVE
- 07201001 INTEGRATED THERMOSTATIC MIXING VALVE 6-PACK







STERN MIXING VALVE 1/2"

STERN MIXING VALVE

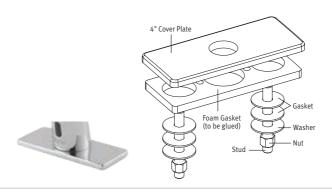
Mechanical Mixing Valve Includes built in filters and check valves.

- Easy installation
- · An easy-to-use adjustment allowing pre-mix of hot and cold water.
- Enables the technical staff to manually set the water temperature .. at any given time.
- 200060 STERN MIXING VALVE 3/8",G -3/8" inlet
- 200065 STERN MIXING VALVE 3/8" WITH NUT, G 3/8" inlet
- 200070 STERN MIXING VALVE 1/2", G 1/2" inlet

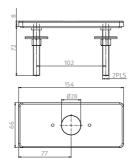
COVER PLATE KIT

Offers a solution for deck mounted faucets to cover unused mounting holes. 28 mm / 4" deck plate kit.

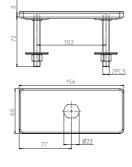
- One hole cover plate, for single hole mount faucets.
- Covers 28 mm diamter / 4" mounting holes
- · Complete kit with gasket and screw



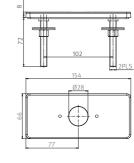




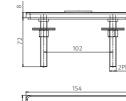


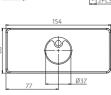


07270288
COVER PLATE 4"
ANTI-ROTATION
KIT
FOR CSABA



07275005 COVER PLATE 4" ANTI-ROTATION KIT FOR EASY 1000





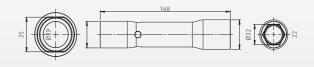
07270291
COVER PLATE 4"
ANTI-ROTATION KIT
FOR TRENDY/
EXTREME

SOLENOID KEY



Specially designed customed key for easy maintenance of the Stern solenoid valves.

Code Number: 07590009



135 I COMPONENTS

PROPRIETARY SOAP ADAPTOR KITS

Now you can connect any container of soap that is compatible with Stern's soap dispenser using our Universal Proprietary Soap Adaptors. Adaptors come in two sizes: 45 - 59 mm, and 30 - 38 mm to easily connect any soap container.



DRAWING	PRODUCT NAME	DESCRIPTION	PART NUMBER
	2L UNDERBASIN TANK CONVERSION KIT	Includes: 2L soap container, breathe pipe, rubber seals and mounting support. To be used with Stern soap dispenser models.	07247011
	SMALL PROPRIETARY SOAP ADAPTOR	Includes: small elastic cover adaptor for use with proprietary individual soap containers. Soap container opening outer min/max diameters including thread: 30mm-38mm	07270294
	SMALL PROPRIETARY SOAP ADAPTOR FOR MF	Includes: small elastic cover adaptor for use with proprietary soap containers. For multifeed up to 3 products. Soap container opening outer min/max diameters including thread: 30mm-38mm	07270295
	BIG PROPRIETARY SOAP ADAPTOR	Includes: big elastic cover adaptor for use with proprietary individual soap containers. Soap container opening outer min/max diameters including thread: 45mm-59mm	07270296
	BIG PROPRIETARY SOAP ADAPTOR FOR MF	Includes: big elastic cover adaptor for use with proprietary soap containers. For multifeed up to 3 products. Soap container opening outer min/max diameters including thread: 45mm-59mm	07270297

JUNCTION BOXES

DRAWING	PRODUCT NAME	MODEL FEATURES	INPUT VOLTAGE	OUTPUT VOLTAGE	FREQUENCY	OUTPUT CURRENT	CODE NUMBER
299900	JUNCTION BOX WITH TRANSFORMER FOR FAUCETS, URINALS, TOILETS AND SHOWERS	Connection point of up to 10 products together. Includes a 12VDC 2 Amp power supply transformer	115- 230V	12V	60 HZ	2.1 A	06530013
GREAT FOR HI-TRAFFIC PROJECTS	JUNCTION BOX WITH TRANSFORMER FOR SOAP DISPENSERS	Connection point of up to 10 Soap Dispensers or 10 ring illuminated products. Includes a 12VDC 4.2 Amp power supply transformer.	115- 230V	12V	60 HZ	4.2 A	06530062

CABLES FOR JUNCTION BOX							
DRAWING	PRODUCT NAME	MODEL FEATURES	CODE NUMBER				
	OUTPUT CABLE FOR JUNCTION BOX	3 meters male connector	06000084				
	OUTPUT CABLE FOR JUNCTION BOX	3 meters female connector	06000086				

PLUG IN TRANSFORMERS FOR FAUCETS, URINALS, TOILETS AND SHOWERS

TECHNICAL CHARACTERISTICS				
INPUT VOLTAGE	100 - 240V			
OUTPUT VOLTAGE	9V			
FREQUENCY	50 - 60 HZ			
OUTPUT CURRENT	500 MA			

Transformers with 5 meter cable male/female waterproof connector (CE, RoHS, UL).

PICTURE	PRODUCT NAME	CONNECTOR	CODE NUMBER	12-PACK CODE
A Cod		MALE —	06522091	06540002
	SWITCHING TRANSFORMER EU	FEMALE —	06522094	06540003
		MALE —	06522088	06540004
	SWITCHING TRANSFORMER UK	FEMALE —	06522093	06540005
- 1	SWITCHING TRANSFORMER US FEMALE	MALE —	06522115	06540006
- Jacob		FEMALE —	06522116	06540007
			06522089	06540008
	SWITCHING TRANSFORMER AU	FEMALE —	06522095	06540009

137 I COMPONENTS

IP68 SWITCHING TRANSFORMERS FOR FAUCETS, URINALS, TOILETS, AND SHOWERS

IP68 Switching transformer for wet areas with 5m cable and male/female waterproof connector (CE,RoHS,CB).

PICTURE	PRODUCT NAME	CONNECTOR	INPUT VOLTAGE	OUTPUT VOLTAGE	FREQUENCY	OUTPUT CURRENT	CODE NUMBER
	IP68 SWITCHING NO PLUG	MALE —	- 110-240V	9V	50/60 Hz	600 mA	06522171
		FEMALE —	110-2407				06522172
Samuel Comments	IDAO CWITCHING FIL	MALE —	- 110-240V			600 mA	06522168
CE TO THE PERSON NAMED IN	IP68 SWITCHING EU	FEMALE —	110-2407	9V	50/60 Hz		06522169
	IP68 SWITCHING UK	MALE —	110-240V	40V 9V	50/60 Hz	600 mA	06522165
		FEMALE —	110-2407				06522166
	IP68 SWITCHING US	MALE —	- 110-240V	9V	50/60 Hz	300 mA	06522099
45	ii oo swiiciiiika as	FEMALE —	110 240 7	,	30,001.2	300 11111	06522100
	IP68 SWITCHING AU	MALE —	440.24.01/	9V	50/6011	300 mA	06522103
		FEMALE —	110-240V		50/60 Hz		06522104

IP68 ENCAPSULATED SWITCHING TRANSFORMER FOR CISTERNS

IP68 Encapsulated switching transformer with 5 meter cable and male/female waterproof connector (CE, RoHS,UL). Suitable for multiple products installation with electrical connection when combined with the appropriate power splitter. See page 151.



PRODUCT NAME	CONNECTOR	INPUT VOLTAGE	OUTPUT VOLTAGE	FREQUENCY	OUTPUT CURRENT	CODE NUMBER
IP68 ENCAPSULATED SWITCHING TRANSFORMER EU PLUG FOR CISTERNS	MALE —	110-240V	12V	50/60 HZ	2.5 A	06522077
	FEMALE -					06522078
IP68 ENCAPSULATED SWITCHING TRANSFORMER UK PLUG FOR CISTERNS	MALE —	110-240V	12V	50/60 HZ	2.5 A	06522071
	FEMALE —					06522072
IP68 ENCAPSULATED SWITCHING TRANSFORMER US PLUG FOR CISTERNS	MALE -					06522125
	FEMALE —	110-240V	12V	50/60 HZ	2.5 A	06522126

TRANSFORMERS FOR SOAP DISPENSERS

12V switching adaptor with 5 meter cable and male waterproof connector.

PICTURE	PRODUCT NAME	INPUT VOLTAGE	OUTPUT VOLTAGE	FREQUENCY	OUTPUT CURRENT	CODE NUMBER
	12V TRANSFORMER - UNIVERSAL INCLUDES PLUGS F OR EU, US AND UK	110-240V	12V	50/60 Hz	500 mA	06522082
	12V TRANSFORMER - EU	110-240V	12V	50/60 Hz	500 mA	06522081-U
	12V TRANSFORMER - USA	110-240V	12V	50/60 Hz	500 mA	06522117
	12V TRANSFORMER - AU	110-240V	12V	50/60 Hz	500 mA	06522085-U
	12V TRANSFORMER - UK	110-240V	12V	50/60 Hz	500 mA	06522086-U

POWER SPLITTERS

DRAWING	PRODUCT NAME	MODEL FEATURES	CODE NUMBER
	POWER SPLITTER 2 WAYS F-M2	Cable length to product: 100 mm Cable length to power supply: 100 mm	06001034
	POWER SPLITTER 2 WAYS M-F2	Cable length to product: 100 mm Cable length to power supply: 100 mm	06001038
	POWER SPLITTER 3 WAYS F-M3	Cable length to product: 100 mm Cable length to power supply: 100 mm	06001036
	POWER SPLITTER 2 WAYS M-F3	Cable length to product: 100 mm Cable length to power supply: 100 mm	06001035
	POWER SPLITTER SOAP & WATER 2 WAYS F-M/F	To be used with 12V transformer. For connection of one soap dispenser and one faucet. Cable length to product: 100 mm. Cable length to power supply: 100 mm	06001025
	POWER SPLITTER SOAP 2 WAYS F-M2	To be used with 12V, 2.5 A transformer. For multiple connection of 2 soap dispensers. Cable length to product: 500 mm Cable length to power supply: 100 mm	06001026
	POWER SPLITTER SOAP 3 WAYS F-M3	To be used with 12V, 2.5 A transformer. For multiple connection of 3 soap dispensers. Cable length to product: 1X500 mm, 2X1500 mm. Cable length to power supply: 100 mm	06001027
	POWER SPLITTER SOAP 4 WAYS F-M4	To be used with 12V, 2.5 A transformer. For multiple connection of 4 soap dispensers. Cable length to product: 2X500 mm, 2X1500 mm. Cable length to power supply: 100 mm	06001028

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CABLE EXTENSION

DRAWING	PRODUCT NAME	CODE NUMBER
	CABLE EXTENSION 100 MM MALE/FEMALE	06000064
	CABLE EXTENSION 100 MM MALE/MALE	06009018
	CABLE EXTENSION 100 MM FEMALE/FEMALE	06009022
	CABLE EXTENSION 100 MM MALE/FEMALE	06000004
	CABLE EXTENSION 100 MM FEMALE/OPEN	06000003
	CABLE EXTENSION 100 MM MALE/BATTERY	06000029
	CABLE EXTENSION 100 MM FEMALE/BATTERY	06000050

BATTERY BOXES

PICTURE	PRODUCT NAME	RERQUIRED BATTERIES	CONNECTOR	CODE NUMBER	12- PACK CODE	15-PACK CODE
		6x1.5V AA batteries	Male	06530092	N/A	06533002
	IP67 BLACK	6x1.5V AA batteries (Not supplied)	waterproof connector	06530096	N/A	06533000
	BATTERY BOX	6x1.5V AA batteries	Female	06530093	N/A	06533003
		6x1.5V AA batteries (Not supplied)	waterproof connector	06530091	N/A	06533001
	IP67 9V BLACK	9V Battery	Male waterproof connector	06530080	N/A	N/A
	BATTERY BOX	(Alkaline or Lithium - Not supplied)	Female waterproof connector	06530089	N/A	N/A
	BATTERY BOX FOR SOAP DISPENSERS	6xD batteries (Not supplied)	Male waterproof connector	06530041	N/A	N/A





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