

TOUCHLESS AUTOMATED ENVIRONMENT COMMERCIAL & HOSPITALITY





TIMELESS COMMITMENT

TO GREEN BUILDING AND WATER EFFICIENT ECO-FRIENDLY PRODUCTS

Stern was founded in 1989 and is a worldwide leader in the sanitary market producing touch free faucets, automatic soap dispensers, flush valves and related accessories.

Our wide array of intuitive electronic products and technologies improve the user experience and provide installation enhancements in over 135 countries around the globe.

Stern manufactures and machines all of its products and components, combining style and innovation with an extensive product line for both commercial and residential installations.

Stern has production and handling facilities in Israel and the US that are equipped with advanced technology and machinery run by a talented team of over 300 employees.

Stern remains at the very forefront of world technology and design with eco-friendly products that minimize the use of water and energy with quality designs according to new market trends.

WHAT'S INSIDE?



Touch free electronic hand sanitizer dispenser stands, pillars and stations



Deck mounted touch free lavatory faucets in minimalist, angled or robust designs



Wall mounted touch free faucets



Deck mounted touch free soap dispensers to be used with non-proprietary liquid or foam soap.



Wall mounted touch free soap dispensers to be matched with wall mounted faucets



Behind the mirror touch free faucets, soap dispensers and hand dryers with optional lockable cabinet.



Deck mounted or wall mounted hi-speed hand dryers in full brass or Stainless Steel AISI316



Touch free exposed or concealed flush valves for WC



Touch free exposed or concealed flush valves for Urinal



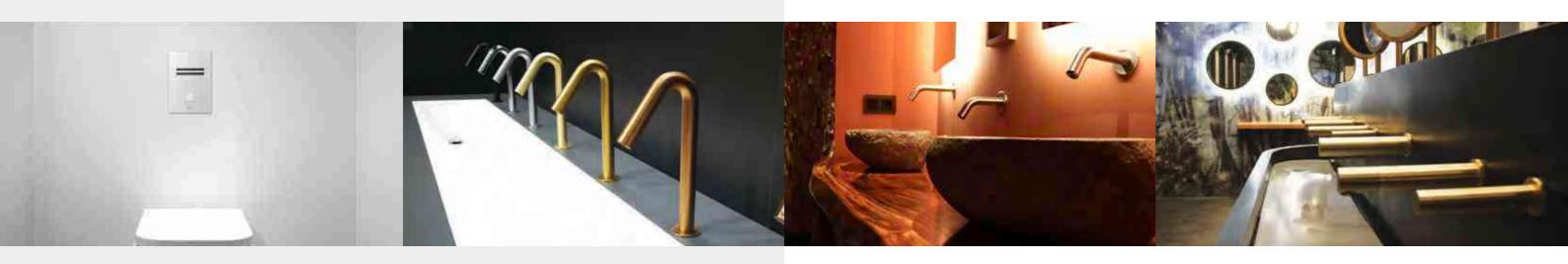
Iron mounting frame set for touch free faucets, soap dispensers and hand dryers



Electronically operated self-closing foot washers for heavy duty areas



Heavy-duty thermostatic mixing valves



WHAT'S NEW?





Pages 14, 51

Csaba Soap Dispenser with Soap Level Indicator

This new and innovative addition to our popular touchless, automated Csaba line is powered by a 12V transformer and includes a 1.6 Gallon (6L) soap tank suitable for high traffic areas and a level sensor that provides reliable continuous level measurement of soap in the tank. The level indicator is situated in the body of the soap dispenser and shows green when soap tank is full, orange when soap level is low and red when a refill is needed. Other models available.

Page 53

Underbasin TMV

Our newest and upgraded version of our high quality thermostatic mixing valve, heavyduty, solid brass and lead free, provides an innovative cost effective solution for safe water temperature delivery.

Page 99





now available in both deck mounted and wall mounted options and in full brass or Stainless Steel AISI316 material, also available in a variety of finishes.

Page 83-84





Hand Sanitizer Stand

Stern's touch free hand sanitizer dispenser stands are stand-alone, deck mounted units that are recommended for placement in supermarkets, banks, lobbies and any high traffic public areas. WIPO registered.

Page 1-10

TOUCHLESS TRENDS TO COMBAT THE SPREAD **OF GERMS AND VIRUSES**



HAND SANITIZER STAND

Touch free electronic hand sanitizer dispenser stand







HAND SANITIZER PILLAR

Touch free electronic hand sanitizer dispenser pillar

6



WALL MOUNTED SANITIZER STATION

Touch free wall mounted or desktop electronic hand sanitizer station



FUN

HAND SANITIZER STAND

Touch free electronic hand sanitizer stand for kindergartens and schools

10



Cabinet for use with multifeed kit for touch free soap dispensers 77



COOL TF FAUCET

Touch free electronic glass or bottle filler faucet 29



CSABA FAUCET & SOAP DISPENSER

Touch free electronic faucet and soap dispenser

14, 51



NOBLE 3032 FLUSH VALVE

Touch free electronic flush valve for water closet

INDEX







LAVATORY FAUCETS 11-30



WALL MOUNTED FAUCETS **31-48**



SOAP DISPENSERS 49-80



HAND DRYERS &
BEHIND THE MIRROR **81-88**



URINALS & TOILETS 89-94



COMPONENTS & ACCESSORIES **95-104**



HAND SANITIZER STANDS







HAND SANITIZER 5-6 PILLAR



WALL MOUNTED 7-8 SANITIZER STATION



FUN HAND 9-10 SANITIZER STAND

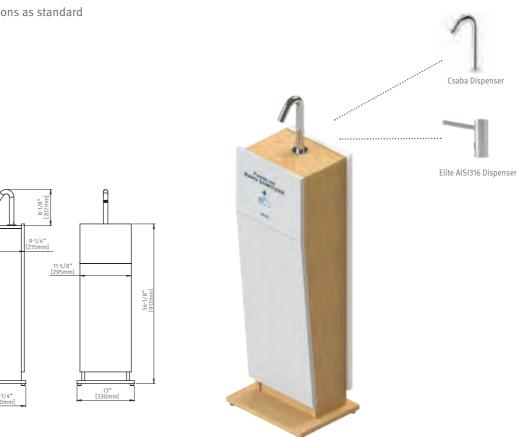


TOUCH FREE HAND SANITIZER STAND

Stern's touch free hand sanitizer dispenser stands are stand-alone units that are recommended for placement in supermarkets, banks, lobbies and any high traffic public areas.

PRODUCT AT A GLANCE

- Infrared touchless hand sanitizer dispenser
- Powered by 6 x 1.5V D batteries or 12V transformer
- Peristaltic pump. Compatible with Ethanol, IPA Isopropyl Alcohol Up to 80% and Alcogel
- For use with any brand of hand sanitizer. Viscosity of up to 3800 cPs
- Refill sanitizer priming operation by manual refill button or optional remote control
- Optional remote control to select the dosage of hand sanitizer disinfectant
- Plywood HPL (High Pressure Laminate) cabinet
- 1.6 gallon (6L) tank
- Stand-alone
- Csaba chrome plated brass body
- Elite AISI316 Premium
- Lockable and both power options as standard
- Front door opening



	8-1/8" [207mm]		
10-1/4"	9-1/4" [235mm] 11-5/8" [295mm]	13" [330mm]	36-1/8" [917mm]

Product	Power option	code
Touch Free Hand Sanitizer Stand 6L - Csaba	Batteries	281000CSC6B
Touch Free Hand Sanitizer Stand 6L- Csaba	Transformer	281000CSC6E
Touch Free Hand Sanitizer Stand 6L- Elite AISI316	Batteries	281000ELS6B
Touch Free Hand Sanitizer Stand 6L- Elite AISI316	Transformer	281000ELS6E

Accessories & Options				
Product	Ordering code	Description		
Remote control	07100008	Included on selected models		
Tray	03300048	For easy cleaning		
Power source	DP	Both power options in one product		
Lockable door	LD	For locations with risk of tampering. Available for 1.6 gallon (6L) models only.		



TOUCH FREE HAND SANITIZER PILLAR

Stern's touch free hand sanitizer dispenser pillars are stand-alone units that are recommended for placement in supermarkets, banks, lobbies and any high traffic public areas.

PRODUCT AT A GLANCE

- Infrared touchless hand sanitizer dispenser
- Powered by 6 x 1.5V D batteries or 12V transformer
- Peristaltic pump. Compatible with Ethanol, IPA Isopropyl Alcohol Up to 80% and Alcogel
- For use with any brand of hand sanitizer. Viscosity of up to 3800 cPs
- Refill sanitizer priming operation by manual refill button or optional remote control
- Optional remote control to select the dosage of hand sanitizer disinfectant
- Plywood HPL (High Pressure Laminate) cabinet with level indicator window
- 33.8 FL OZ (1L) bottle
- Recommended for supermarkets, banks, lobbies, and high traffic areas
- Stand-alone
- Csaba chrome plated brass body
- Elite AISI316 Premium
- Lockable and both power options
- Back door opening



Product	Power option	code
TOUCH FREE HAND SANITIZER PILLAR 1L - CSABA	Batteries	281100CSCB
TOUCH FREE HAND SANITIZER PILLAR 1L- CSABA	Transformer	281100CSCE
TOUCH FREE HAND SANITIZER PILLAR 1L- ELITE AISI316	Batteries	281100ELSB
TOUCH FREE HAND SANITIZER PILLAR 1L- ELITE AISI316	Transformer	281100ELSE

Accessories & Options			
Product	Ordering code	Description	
Remote control	07100008	Included on selected models	
Power source	DP	Both power options in one product	

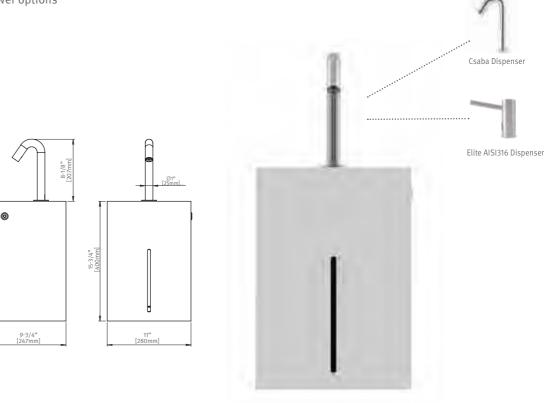


TOUCH FREE WALL MOUNTED HAND SANITIZER STATION

Stern's touch free hand sanitizer stations have been designed for wall mounted or desktop installations recommended for placement in train stations, ticket areas, ATM areas, banks, lobbies, and high traffic areas.

PRODUCT AT A GLANCE

- Infrared touchless hand sanitizer dispenser
- Powered by 6 x 1.5V D batteries or 12V transformer
- Peristaltic pump. Compatible with Ethanol, IPA Isopropyl Alcohol Up to 80% and Alcogel
- For use with any brand of hand sanitizer. Viscosity of up to 3800 cPs
- Refill sanitizer priming operation by manual refill button or optional remote control
- $\bullet \quad \hbox{Optional remote control to select the dosage of hand sanitizer disinfectant} \\$
- Plywood HPL (High Pressure Laminate) cabinet with level indicator window
- WM Station 1.6 gallon (6L) tank
- For wall mounted or desktop installation
- Recommended for train stations, ATM machines ticket machines and office reception desks
- Csaba Chrome Plated Brass Body
- Elite AISI316 Premium
- Lockable and both power options
- Front door opening



Product	Power option	code
CSABA WM HAND SANITIZER STATION	Batteries	22220
CSABA WM HAND SANITIZER STATION	Transformer	233200
ELITE AISI316 WM HAND SANITIZER STATION	Batteries	22/422
ELITE AISI316 WM HAND SANITIZER STATION	Transformer	236132

Accessories & Options				
Product	Ordering code	Description		
Remote control	07100008	Included on selected models		
Tray	03300048	For easy cleaning		
Power source	DP	Both power options in one product		

7 HAND SANITIZERS

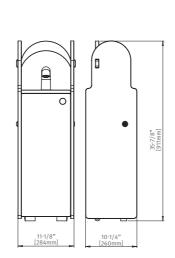


FUN TOUCH FREE SANITIZER STAND

Stern's FUN touch free hand sanitizer stands provide K-12 schools with a safe and effective solution. Delivered in a choice of primary colors with soft, rounded edges specifically designed for preschool ages. A lockable cabinet and an on-off mechanism ensures that Stern FUN will not be used unsupervised.

PRODUCT AT A GLANCE

- Infrared touchless hand sanitizer dispenser
- Powered by 6 x 1.5V D batteries or 12V transformer
- Peristaltic pump. Compatible with Ethanol, IPA Isopropyl Alcohol Up to 80% and Alcogel.
- For use with any brand of hand sanitizer. Viscosity of up to 3800 cPs
- Refill sanitizer priming operation by manual refill button or optional remote control
- Optional remote control to select the dosage of hand sanitizer disinfectant
- Plywood HPL (High Pressure Laminate) cabinet
- FUN 1.6 gallon (6L) tank
- Stand-alone
- Recommended for schools, kindergarten, early learning centers and kids play areas.
- On-Off mechanism and both power options as standard
- Front door opening
- Lockable front door opening





Product	Power option	code
CLASSIC - TOUCH FREE SANITIZER STAND FUN	Batteries	201200
CLASSIC - TOUCH FREE SANITIZER STAND FUN	Transformer	281200

Accessories & Options			
Product	Ordering code	Description	
Remote control	07100008	Included on selected models	
Power source	DP	Both power options in one product	

LAVATORY FAUCETS

11-30





CSABA SERIES

Electronic lavatory faucet operated by IR sensor.

For cold or premixed water.

Activated by concealed IR sensor built into the spout.

Advantages:

- Drastically reduces water consumption
- No physical contact. Helps to protect users against cross contamination
- Minimalist design with an emotional appeal, perfectly balanced due to its tempting rounded edges and smooth transitions
- Sensor settings adjustable by remote control
- Easy installation
- Matching IR operated soap dispenser
- Now available in a wide range of specials finishes.

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WATER SAVING OPTIONS			
0.5 GPM	PCA Spray	Standard	
1.0 GPM	PCA Spray	Optional	
0.35 GPM	PCA Spray	Optional	









PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
	CSABA B	Standard IP67 dual power input box that allows the faucet to be used with 9V battery or 9V transformer.	9V Battery	233000	1" [@uo_022] [uuo_022] [uu
	CSABA E	Can be powered by a 9V transformer and an integrated back up system to be used with 9V lithium battery enabling the faucet to be used normally in case of power failure.	9V Transformer	233010	1/8" 03mm 1/2" 03mm 1/2" 055mm 5/8" 1/3" 25mm 1/3" 25

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.

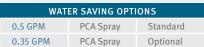
Advantages:

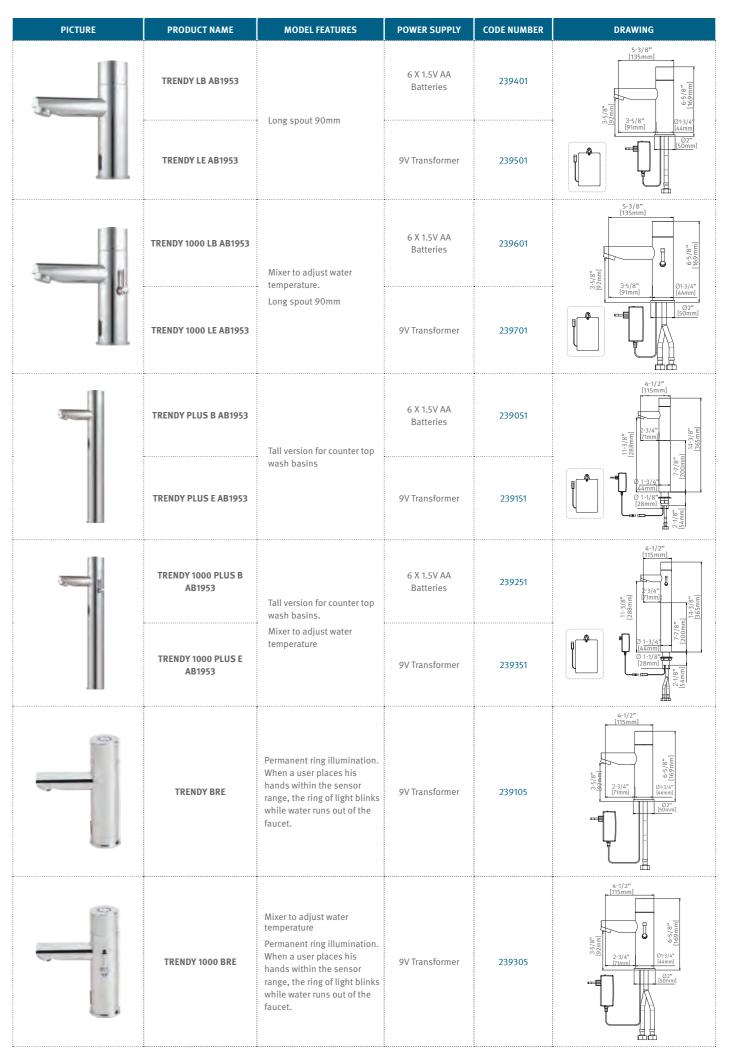
- Drastically reduces water consumption
- No physical contact. Helps to protect users against cross contamination
- Sensor settings adjustable by remote control
- Easy installation
- Internal solenoid valve
- Matching IR operated soap dispenser











EXTREME LF SERIES

Electronic lavatory faucet operated by IR sensor.

Lead free faucet for cold or premixed water with a concealed sensor integrated into the spout.

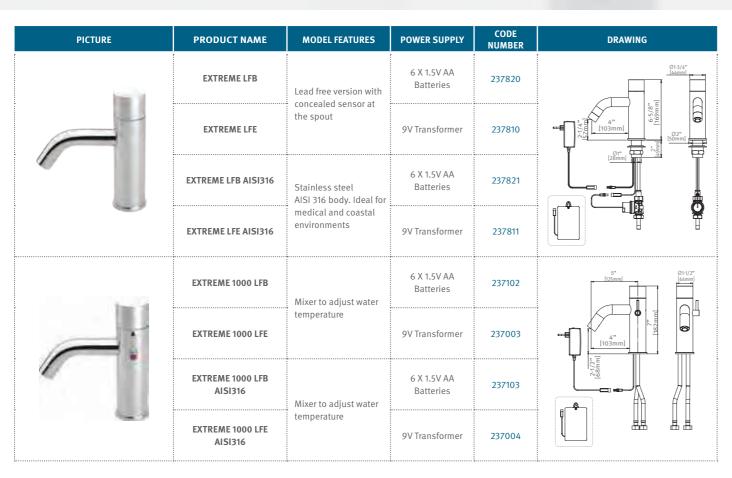
Advantages:

- Drastically reduces water consumption
- No physical contact. Helps to protect users against cross contamination
- Minimalist design with an emotional appeal, perfectly balanced due to its tempting rounded edges and smooth transitions
- Sensor settings adjustable by remote control
- Easy installation
- The stainless steel AISI316 version is especially valued for its anti-corrosion properties in coastal environments.
- Matching IR operated soap dispenser





WATER SAVING OPTIONS			
1.0 GPM	Honeycomb TT	Standard	
0.5 GPM	PCA Spray	Optional	



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.

Advantages:

- Drastically reduces water consumption
- No physical contact. Helps to protect users against cross contamination
- Minimalist design with an emotional appeal, perfectly balanced due to its tempting rounded edges and smooth transitions
- Sensor settings adjustable by remote control
- Easy installation
- Internal solenoid valve
- Matching IR operated soap dispenser









WATER SAVING OPTIONS						
0.5 GPM PCA Spray Standard						
0.35 GPM	PCA Spray	Optional				



PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
	EXTREME PLUS B	Tall version for counter top wash	6 X 1.5V AA Batteries	237250	10" [1423mm] [147,3/8" [3/65mm]
	EXTREME PLUS E	basins	9V Transformer	237350	7 01-3/4" [44mm] [44mm] [44mm] [48/7:-25]
	EXTREME 1000 PLUS B	Tall version for counter top wash basins.	6 X 1.5V AA Batteries	237150	5-3/4" [147mm] [147mm] [18/6:4] [18/6:4]
	EXTREME 1000 PLUS E	basins. Mixer to adjust water temperature	9V Transformer	237050	01-3/4" [44mm] [
	EXTREME BRE	Standard Features a permanent ring illumination. When a user places his hands within the sensor range, the ring of light blinks while water runs out of the faucet.	9V Transformer	237305	5-3/4" [147mm] 4" [103mm] 60-3/4" [44mm] 92" [50mm]
	EXTREME 1000 BRE	Mixer to adjust water temperature Features a permanent ring illumination. When a user places his hands within the sensor range, the ring of light blinks while water runs out of the faucet.	9V Transformer	237005	5-3/4" [147mm] [
	EXTREME HLB LF	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. Lead Free versions	9V Battery	237340	7-5/8" [95mm]
	be used w Lithium B. enables the to be used in case of failure.		9V Transformer	237341	Usmm 24-5 01-5mm (45mm)





GREEN SERIES

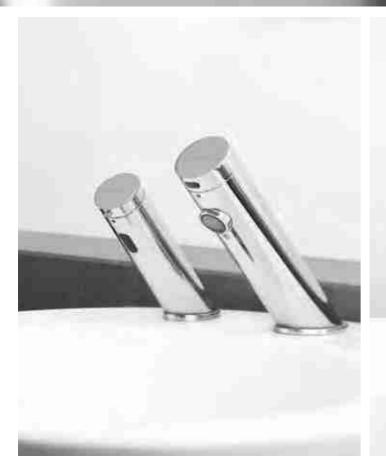
Electronic lavatory faucet operated by IR sensor.

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

Advantages:

- Drastically reduces water consumption
- No physical contact. Helps to protect users against cross contamination
- Timeless design based on elementary forms
- Lead Free
- Versions with internal battery for theft prevention
- Sensor settings adjustable by remote control
- Easy installation
- Internal solenoid valve
- Matching IR operated soap dispenser







PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
	GREEN AB1953	Internal Battery	9V Battery	225901	4-7/8" 4-7/8"
	GREEN B AB1953	Standard	6 X 1.5V AA Batteries	225951	3-1/-E 189mml 189mml 45°
	GREEN E AB1953		9V Transformer	225941	4-7/8" [123mm]
	GREEN BRE AB1953	Ring Illumination Features a permanent ring illumination. When a user places his hands within the sensor range, the ring of light blinks while water runs out of the faucet.	9V Transformer	225921	4-3/4" [123mm]
	GREEN 1000 AB1953	Mixer to adjust water temperature. Internal Battery	9V Battery	225801	4-3/4" [122mm]
	GREEN 1000 B AB1953	Mixer to adjust water	6 X 1.5V AA Batteries	225871	Elmool 45°
		temperature	9V Transformer	225821	4·3/4" [122mm]
	GREEN 1000 BRE AB1953	Mixer to adjust water temperature. Features a permanent ring illumination. When a user places his hands within the sensor range, the ring of light blinks while water runs out of the faucet.	9V Transformer	225891	4-3/4" (122mm)

CONDOR SERIES

Electronic lavatory faucet operated by IR sensor.

For cold or premixed water.

Integrated deck plate versions.

Advantages:

- Drastically reduces water consumption
- No physical contact. Helps to protect users against cross contamination
- Lead Free
- Versions with integrated panel to cover old installation holes
- Sensor settings adjustable by remote control
- Easy installation







WATER SAVING OPTIONS						
0.5 GPM	0.5 GPM PCA Spray Standard					
0.35 GPM	PCA Spray	Optional				

PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
	CONDOR 1010	Standard IP67 Dual power input box that allows the faucet to be used with a 9V battery or a 9V transformer. Condor 1010 can be also be powered	9V Battery	210100	2-3/8" [60mm] [178mm] [18mm] [18mm] [18mm] [18mm] [18mm] [18mm]
	CONDOR 1010 E	by a 9V transformer and 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.	9V Transformer	210300	
	CONDOR	Integrated panel IP67 Dual power input box that allows the faucet to be used with a 9V battery or a 9V transformer. Condor can be also be powered	9V Battery	210000	2-3/8" [184mm] 7 1-4" [184mm]
	CONDOR E	by a 9V transformer and 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.	9V Transformer	210200	ρ _{1-1/8} -

SWAN SERIES

Electronic lavatory faucet operated by IR sensor.

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

Advantages:

- Drastically reduces water consumption
- No physical contact. Helps to protect users against cross contamination
- Lead free
- One piece construction, ideal for heavy duty areas
- Versions with internal battery for theft prevention
- Sensor settings adjustable by remote control
- Easy installation
- Internal solenoid valve

WATER SAVING OPTIONS						
0.5 GPM	PCA Spray	Standard				
1.0 GPM	PCA Spray	Optional				
1.5 GPM	PCA Spray	Optional				
0.35 GPM	PCA Spray	Optional				







PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
	SWAN 1010 AB1953	Internal Battery	9V Battery	250220	[mm8/1-8] [mm6/1] [mm6/1] [mm6/1] [mm6/1] [mm6/1]
	SWAN 1010 B AB1953	Standard	6 X 1.5V AA Batteries	250310	4-1/8" (105mm) (105mm) (105mm)
	SWAN 1010 E AB1953		9V Transformer	250420	1-1/8* 0/28mm
	SWAN 1000 AB1953	Internal Battery	9V Battery	252210	1-1/8" [101mm] [028mm] [www.ep)
	SWAN 1000 B AB1953	Standard	6 X 1.5V AA Batteries	252310	
	SWAN 1000 E AB1953	Stalludiu	9V Transformer	252420	[101mm] (928mm) (928mm)

CLASSIC SERIES

Electronic lavatory faucet operated by IR sensor.

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

Advantages:

- Drastically reduces water consumption
- No physical contact. Helps to protect users against cross contamination
- Robust, one piece construction, ideal for heavy duty areas
- Versions with internal battery for theft prevention
- Sensor settings adjustable by remote control
- Easy installation
- Matching IR operated soap dispenser





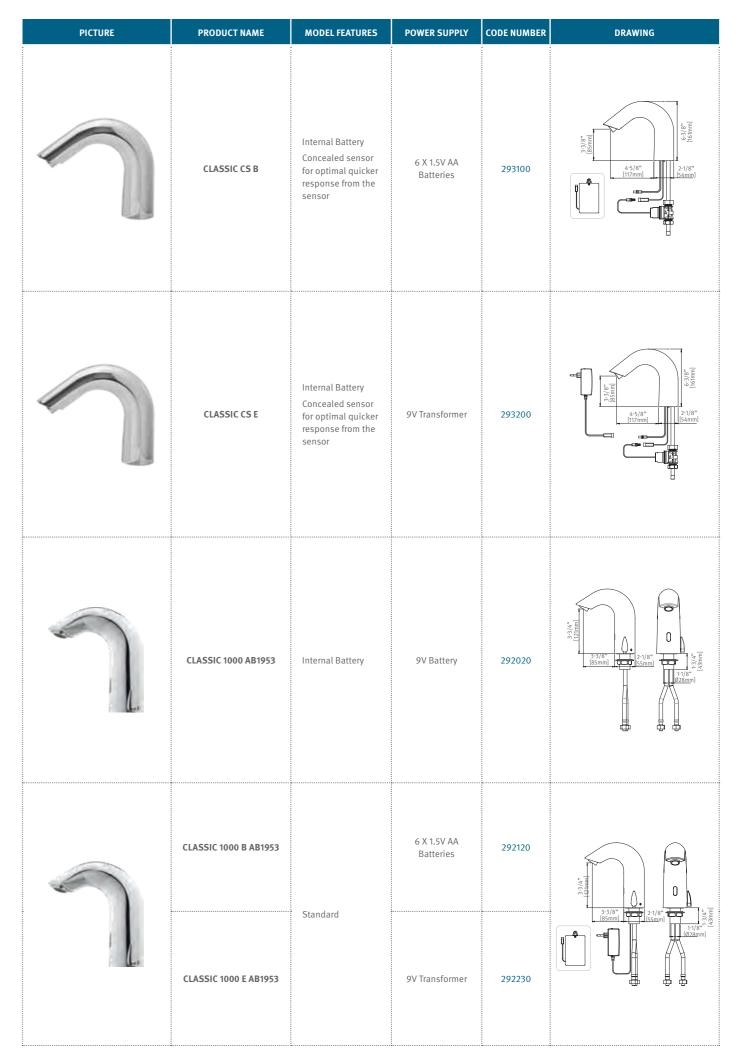
1.5 GPM



PCA Spray Optional







EASY 1000 SERIES

Electronic lavatory faucet operated by IR sensor with mixer to adjust water temperature.

Advantages:

- Drastically reduces water consumption
- No physical contact. Helps to protect users against cross contamination
- One piece construction, ideal for heavy duty areas
- Sensor settings adjustable by remote control
- Easy installation
- Internal solenoid valve







	WATER SAVING OPTIONS							
(0.5 GPM	PCA Spray	Standard					
1	.0 GPM	PCA Spray	Optional					
1	.5 GPM	PCA Spray	Optional					
().35 GPM	PCA Spray	Optional					

PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
	EASY 1000 B	Mixer to adjust water temperature with technician's mixer option that allows removing the mixing handle so that	6 X 1.5V AA Batteries	246050	2-1/8" [55mm] [88mm]
	EASY 1000 E	the maintenance staff can adjust the water temperature without giving that possibility to the end user.	9V Transformer	246060	

DOLPHIN SERIES

Electronic lavatory faucet operated by IR sensor.

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

Advantages:

- Drastically reduces water consumption
- No physical contact. Helps to protect users against cross contamination
- Ideal for the healthcare sector.
- Sensor settings adjustable by remote control
- Easy installation



WATER SAVING OPTIONS						
0.5 GPM	PCA Spray	Standard				
2.2 GPM	PCA Laminar	Optional				









COOL TF SERIES

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

Advantages

- Deck mounted touch free glass or bottle-filler
- For cold or premixed water
- Filter included
- Lead free waterways
- Retrofit installation compatibility
- Ideal for drinking fountains, bars, coolers and water stations
- Quickly and conveniently fill glasses or bottles with water



COOL SERIES

Electronically operated self closing glass filler faucet operated by touch.

Operated by a Piezo element integrated in the faucet body.

Advantages:

- Drastically reduces water consumption
- No moving parts, ideal for heavy duty areas
- Non hold open feature
- Lead free
- Easy touch activation to allow use by young children, elderly and disabled people
- Ideal for drinking fountains, coolers and water stations at the gym
- Stable and accurate water flow that can be changed on site to fill in a specific glass or bottle size
- Designed for bars, restaurants and commercial food service kitchens
- Easy installation









PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
	COOLTFB	Long reach spout	6 X 1.5V AA Batteries	280150	5-3/8" [135mm] [135mm] [135mm]
	COOL TFE	Long reach spout	9V Transformer	280140	
	COOL TF GB	Standard	6 X 1.5V AA Batteries	280160	### [105mm] ### [105mm] ### [105mm] ### [105mm]
	COOL TF GE	Stanuaru	9V Transformer	280170	

PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
	COOL B	Long reach spout	6 X 1.5V AA Batteries	280115	4-7/8" 4-7/8"
	COOL E	Long reach spout	9V Transformer	280110	01-3/4" (125mm) (125mm) (125mm)
	COOL BRE	Long reach spout. Features a permanent ring illumination. When a user places his hands within the sensor range, the ring of light blinks while water runs out of the faucet.	9V Transformer	280100	
	COOL GB	Standard	6 X 1.5V AA Batteries	280125	3-4/4"
	COOL GE	Stanuaru	9V Transformer	280130	01-3/4" [5-5] [94mm] [2]
	COOL GBRE	Ring Illumination Features a permanent ring illumination. When a user places his hands within the sensor range, the ring of light blinks while water runs out of the faucet.	9V Transformer	280120	

WALL MOUNTED FAUCETS

31-48



FOOT WASHFREE 47-48

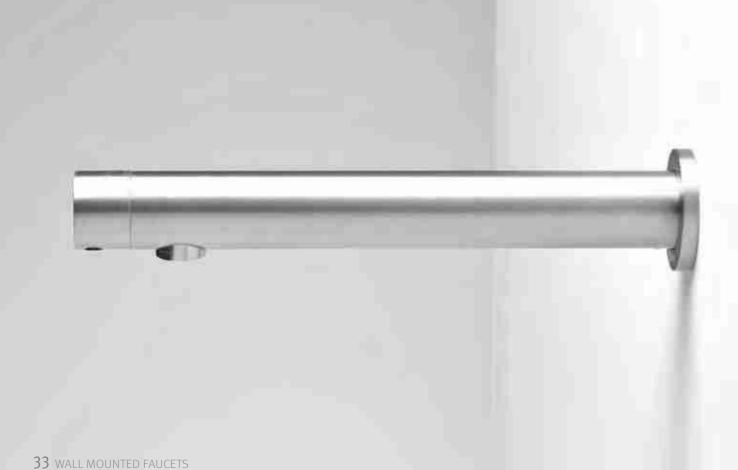
D28 SERIES

Electronic wall mounted faucet operated by IR sensor. For cold or premixed water.

Advantages:

- Drastically reduces water consumption
- No physical contact. Helps to protect users against cross contamination
- Lead free
- Suits any washroom due to its minimalist design
- Sensor settings adjustable by remote control
- Easy installation
- Matching IR operated soap dispenser





PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
	D28 B	Concealed installation with open wall condition with full rear access such as	6 x 1.5 AA Batteries	352000	2-3/4" [70mm] 8-5/8" [220mm] 7-1/8" [183mm]
	D28 E	a service chase. Iron frame available (see page 45)	9V Transformer	352100	
	D28 AISI316	Stainless steel 316 body. Concealed installation with open wall condition with full rear access such as	9V Battery	352130	2-3/4" [70mm] [wwg2] [220mm] [220mm] [21/8"]
	D28 E AISI316	a service chase. Iron frame available (see page 45)	9V Transformer	352120	[183mm]
	D28 DUAL POWER B	Concealed installation in hollow framed walls providing connection access below the sink. Dual power input box. When powered by a 9V transformer features an	9V Battery	352300	** [3/8"-11/2" 8-5/8" [218mm] [218mm] 7-1/8" [81mm] 7-1/8" [81mm]
	D28 DUAL POWER E	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 45)	9V Transformer	352400	
	D28 DPB AISI316	Stainless steel 316 body. Concealed installation in hollow framed walls providing connection access below the sink. Dual power input box. When powered by a 9V transformer	9V Battery	352301	[3/8"-11/2" 8-5/8" [218mm] [21
	D28 DPE AlSi316	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 45)	9V Transformer	352401	

34

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 and cold water.

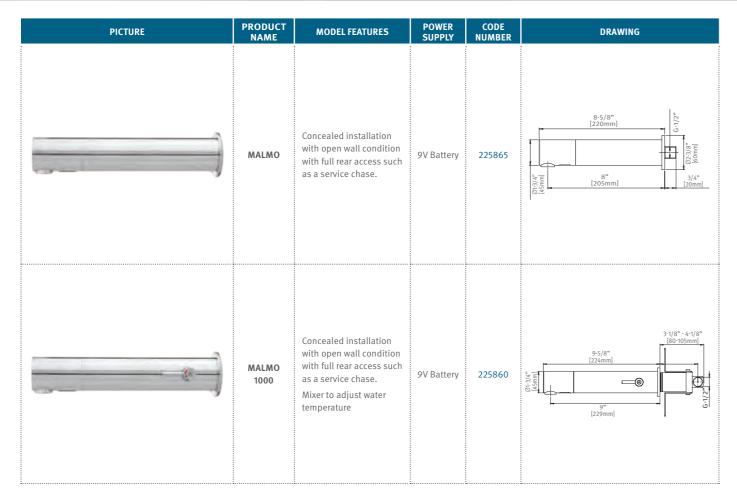
Advantages:

- Drastically reduces water consumption
- No physical contact. Helps to protect users against cross contamination
- Since the sensor, solenoid and battery are inside the body, servicing can be done from the front
- Sensor settings adjustable by remote control
- Easy installation
- Internal solenoid valve
- Matching IR operated soap dispenser









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.

Advantages:

- Drastically reduces water consumption
- No physical contact. Helps to protect users against cross contamination
- Suits any washroom due to its minimalist design
- Sensor settings adjustable by remote control
- Easy installation
- Matching IR operated soap dispenser









WATER SAVING OPTIONS					
0.5 GPM	PCA Spray	Standard			
1.0 GPM	PCA Spray	Optional			
1.5 GPM	PCA Spray	Optional			
0.35 GPM	PCA Spray	Optional			

PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
	TUBULAR B	Concealed installation with open wall condition	6 x 1.5 AA Batteries	350200	6:3/4" [[Jum E7] 6:1/8" [51mm] 6:3/4" [1770mm] 6:3/4"
	TUBULAR E	with full rear access such as a service chase.	9V Transformer	350100	
	TUBULAR B AISI316	Stainless steel 316 body. Concealed installation with open wall condition with full rear access such	6 x 1.5 AA Batteries	350208	2" 6-1/8" [170mm]
	TUBULAR E AISI316	as a service chase. Iron frame available (see page 45)	9V Transformer	350109	

PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
	TUBULAR 2030 B	Concealed installation in hollow framed walls	9V Battery	350300	4-3/4" [120mm] 3-7/8" [50-70mm] 6-3/4" [70mm] [100mm] [70mm] 6-1/8" [155mm]
	TUBULAR 2030 E	providing connection access below the sink.	9V Transformer	350400	5:1/a" [534mm] G:3/4" 7/8" [23mm] 2-1/2" [63mm]
	TUBULAR 1000 B AB1953	Concealed installation with open wall condition with full	6 x 1.5 AA Batteries	350805	6-3/4" 2" 5 IIII III III III III III III III III
	TUBULAR 1000 E AB1953	rear access such as a service chase. E 9V Transformer		350855	
	TUBULAR 1000 B BOX AB1953	Concealed installation in hollow framed walls	9V Battery	350905	2-5/8" [67mm] 2-1/8" [55mm] [170mm] 2-1/8" [55mm] 6-3/4" [155mm] 6-1/2"
	TUBULAR 1000 E BOX AB1953	providing connection access below the sink.	9V Transformer	350955	G-1/2" 1-1/2" [37mm] 3-1/2" [90mm]

EXTREME CS SERIES

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

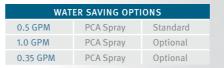
For cold or premixed water.

Advantages:

- Drastically reduces water consumption
- No physical contact. Helps to protect users against cross contamination
- Sensor settings adjustable by remote control
- Easy installation
- Matching IR operated soap dispenser









PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
	EXTREME CS DPB		9V Battery	237802	
	EXTREME CS DPB AISI316	Concealed installation in hollow framed walls providing connection access below the sink. IP67 Dual power input box that allows the faucet to be used with a 9V battery or a	9V battery	237802- 316	3-7/8" Max 1-3/4" [100mm] 02-1/2" [55mm] 7-5/8" [195mm] 125° [195mm] 125° [194mm]
	EXTREME CS DPE	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.		237803	
	EXTREME CS DPE AISI316		9V Transformer	237803- 316	

QUADRAT SERIES

Electronic wall mounted faucet operated by IR sensor.

Series includes options for cold or premixed water, long spout models and various installation options.

Advantages:

- Drastically reduces water consumption
- No physical contact. Helps to protect users against cross contamination
- Unique square design
- Sensor settings adjustable by remote control
- Easy installation
- Matching IR operated soap dispenser



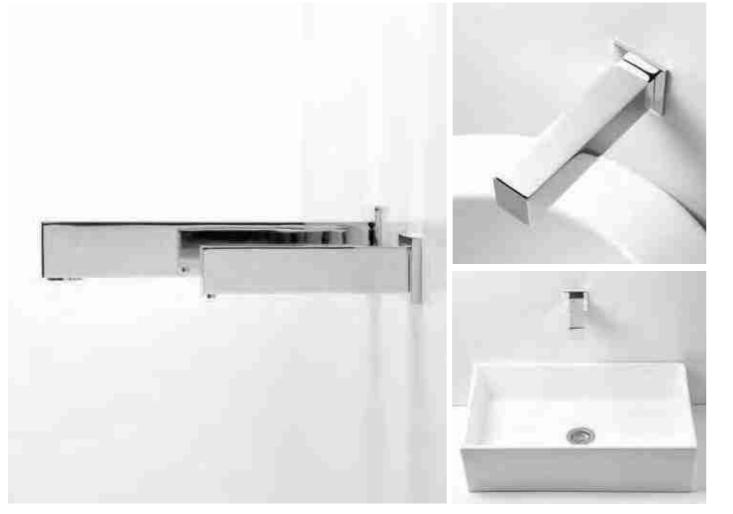


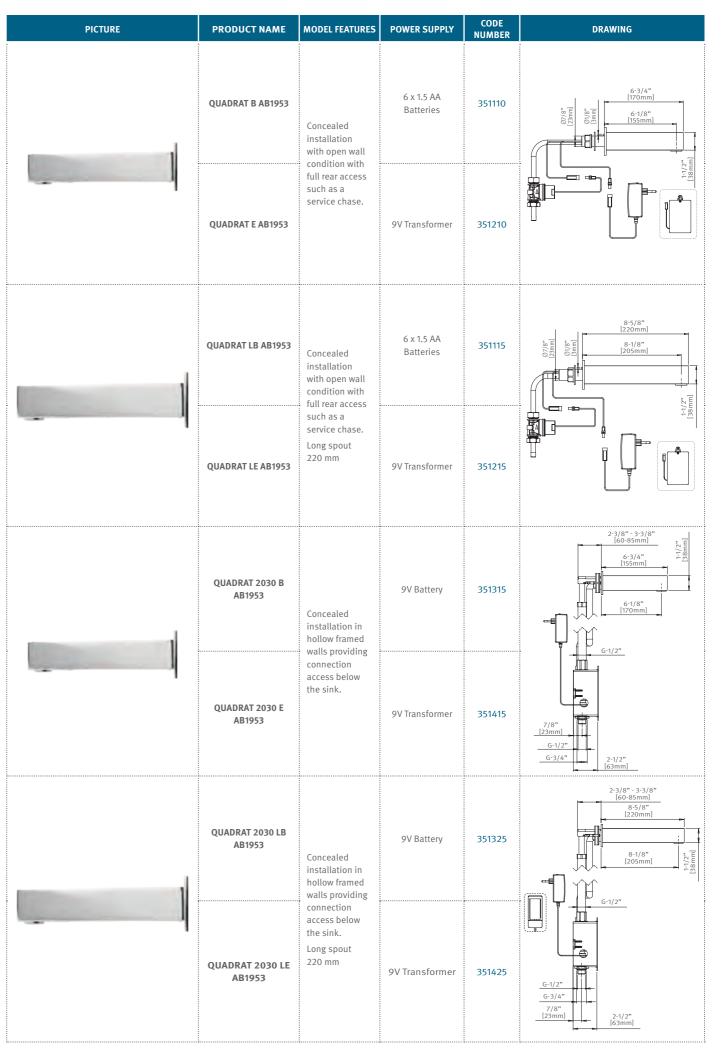






WATER SAVING OPTIONS				
0.5 GPM	PCA Spray	Standard		
0.35 GPM	PCA Spray	Optional		





APOLLO AL SERIES

Electronic wall mounted faucet operated by IR sensor.

For cold or premixed water.

Includes options for wave or prox operation, and accessories for brick wall installation.

Advantages:

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











WATER SAVING OPTIONS

0.5 GPM PCA Spray Standard

0.35 GPM PCA Spray Optional

PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
	APOLLO ALB	Concealed installation with open wall condition with full rear access such as a service chase. Default Wave activation: 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	6 X 1.5V AA Batteries	340600	Max 7/8" [Max 22mm] O2-1/8" O1-3/8" O3-1/8" O3-1/8" O3-1/8"
	APOLLO ALE	once a factory set flow time of 8 seconds will pass. The flow time is adjustable on site by remote control. Optional Prox activation: Automatic activation when the users bring their hands within the sensor range, and stops when the users remove their hands.	9V Transformer	340700	

APOLLO FREE SERIES

Electronic wall mounted faucet operated by IR sensor.

Powered by an internal 9V battery. For cold or premixed water.

Advantages:

- Drastically reduces water consumption
- No physical contact. Helps to protect users against cross contamination
- Since the sensor, solenoid and battery are inside the body, servicing is extremely easy
- Ideal for retrofit projects
- Sensor settings adjustable by remote control
- Easy installation







WATER SAVING OPTIONS				
0.5 GPM	PCA Spray	Standard		
0.35 GPM	PCA Spray	Optional		



MEDICAL SERIES

Electronic wall mounted faucet operated by IR sensor.

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

Advantages:

- Drastically reduces water consumption
- No physical contact. Helps to protect users against cross contamination
- Thermostatic control for optimum temperature
- Ideal for healthcare institutions
- Chrome plated brass body with metallic thermostatic handle
- Ideal for retrofit installations
- Sensor settings adjustable by remote control
- Internal solenoid valve
- Easy installation









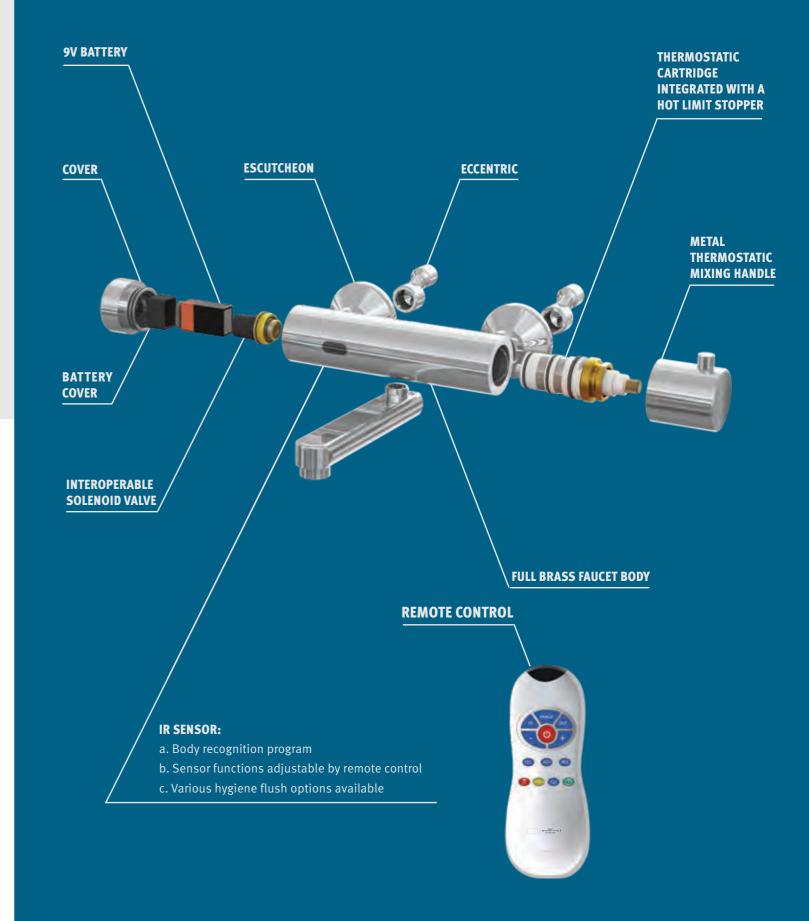




WATER SAVING OPTIONS					
0.5 GPM	PCA Spray	Standard			
0.35 GPM	PCA Spray	Optional			



PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
A	APOLLO MEDICAL FB LF	Exposed installation	9V Battery	314535	11-1/4" [286mm] 5-7/8" [50mm] G-3/4" G-3/4" G-3/4"
	APOLLO MEDICAL FE LF	Gooseneck spout	9V Transformer	314545	Somming States and Sta
	APOLLO MEDICAL B LF	Exposed installation	9V Battery	314505	2" 5-7/8" [50mm] (50mm) G-3/4" G-3/4"
	APOLLO MEDICAL E LF	Swivel spout	9V Transformer	314515	



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.

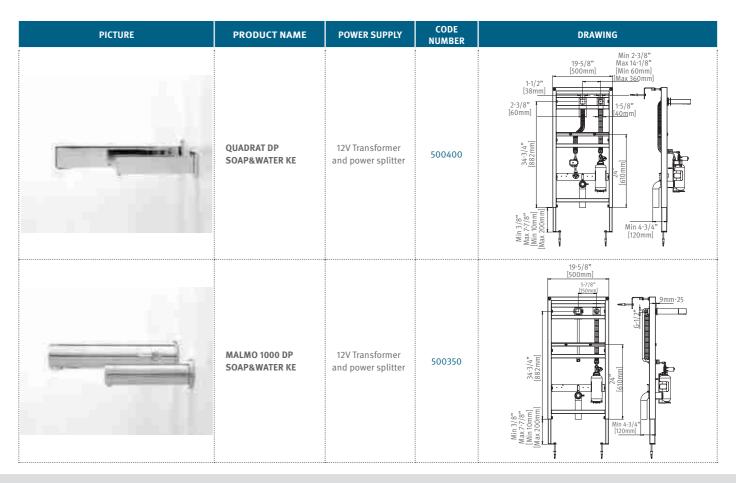
Advantages:

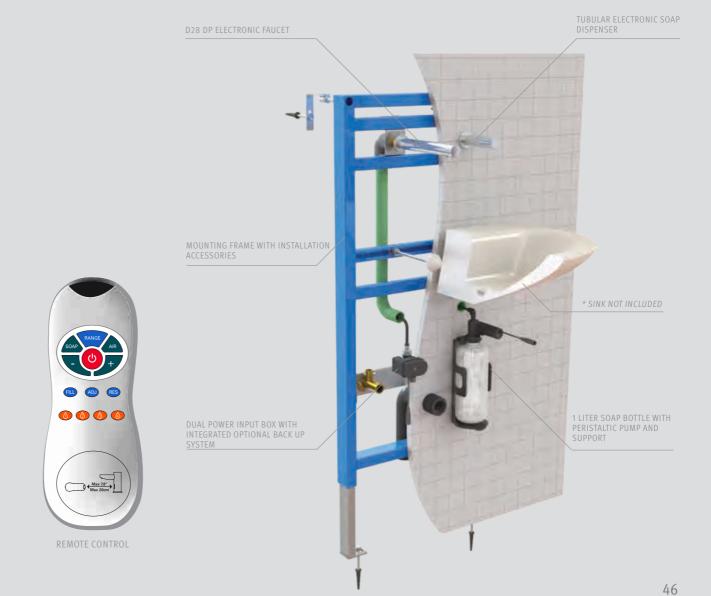
- Drastically reduces water consumption
- No physical contact. Helps to protect users against cross contamination
- Minimizes hand washing drips to floors and counters
- Provides a complete electronic soap, water and air experience as well as the complete installation package
- Contains 9 mm holes for use in wood frame construction
- Galvanized leg support, adjustable height up to 7.8" (200 mm)
- Powder coated, blue color
- Retractable leg supports to 1.96" (50 mm)
- Rotating foot plate
- Supplied with all the needed fixing accesories
- Protection cover that protects the service opening against moisture and dirt and can be cut to length
- Frame with C profile 1.57" (40/40 mm)
- Frame height from 44.8 x 52.7" (1140 mm to 1340 mm)
- Modular. Option to order with soap dispenser, faucet or hand dryer only or any combination





	ELED KAIII			*
PICTURE	PRODUCT NAME	POWER SUPPLY	CODE NUMBER	DRAWING
	TUBULAR DP TRIO KE	12V Transformer and power splitter	500120	19-5/8" (200mm) (200mm
	D28 DP SOAP&WATER KE	12V Transformer and power splitter	500100	19-7/8" [Min 19-1/8] [Min 19-1/4] [Min 19-1/
	TUBULAR DP SOAP&WATER KE	12V Transformer and power splitter	500200	19-5/8" Max 2" Min 4-3/4" Min 120mm





FOOT WASHFREE

ELECTRONICALLY OPERATED SELF CLOSING FOOT WASHER OPERATED BY TOUCH

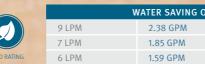
Operated by a Piezo element integrated in the foot washer cap. For cold or premixed water.

Advantages:

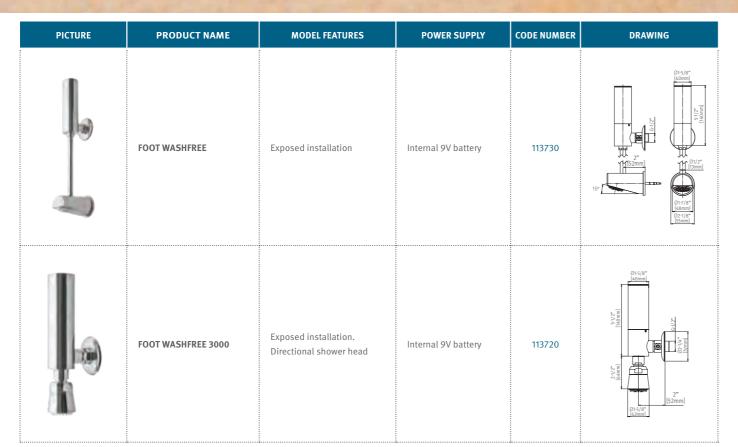
- Drastically reduces water consumption
- No moving parts, ideal for heavy duty areas
- Non hold open feature
- More possibilities to save water: the water flow can be stopped in the middle of the cycle
- Stable and accurate water flow that can be changed on site
- Ideal for swiming pools, beaches and ritual foot washing
- Heavy duty chrome plated brass construction
- Silicone nozzles for easy cleaning
- Easy installation

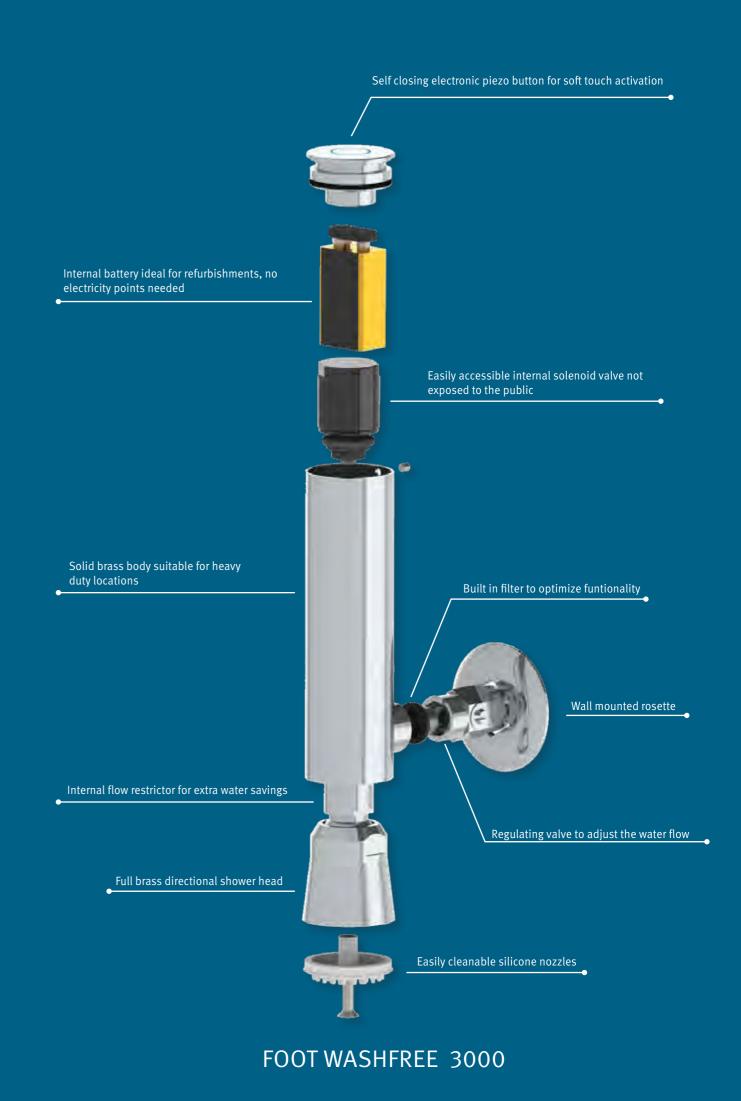


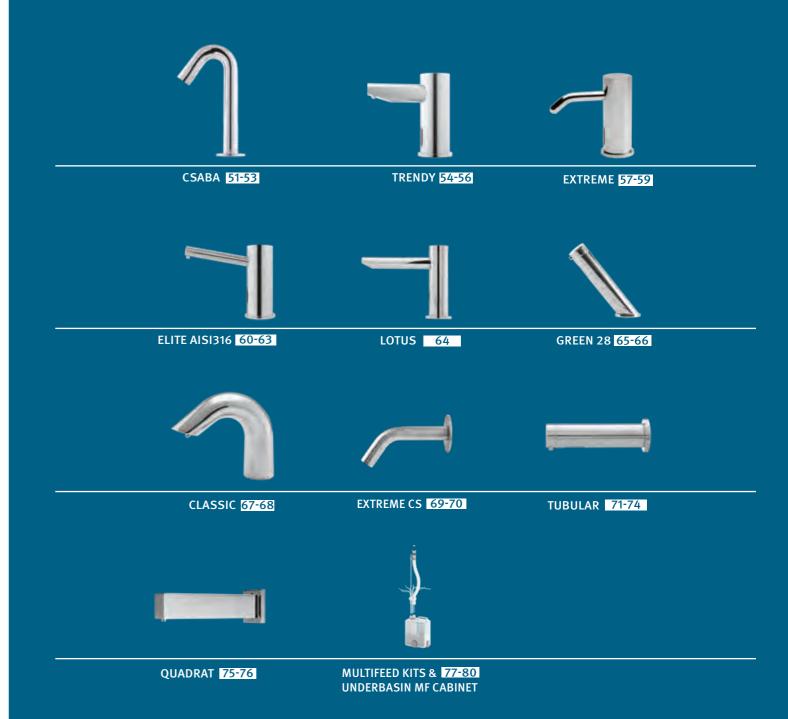




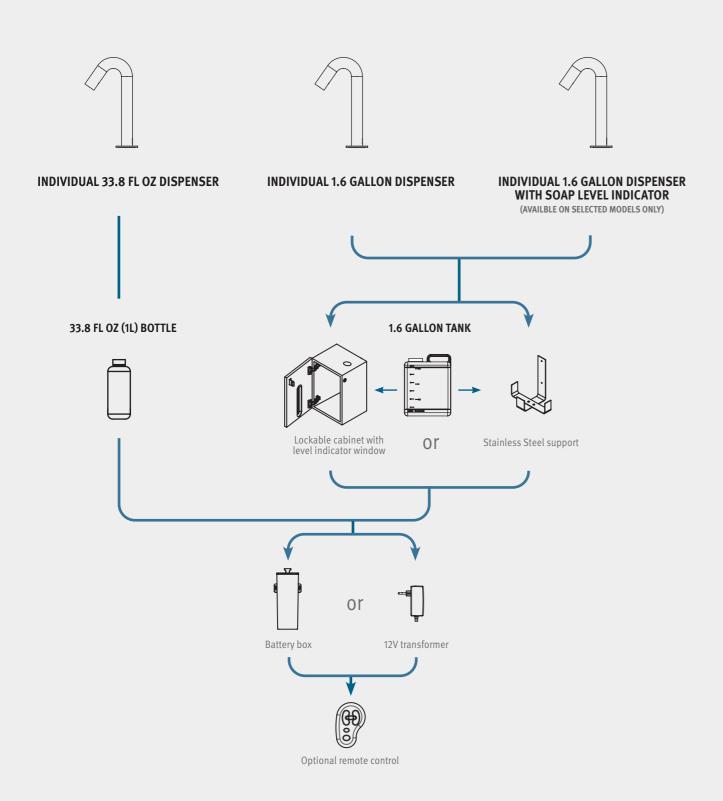
FLOW RESTRICTOR

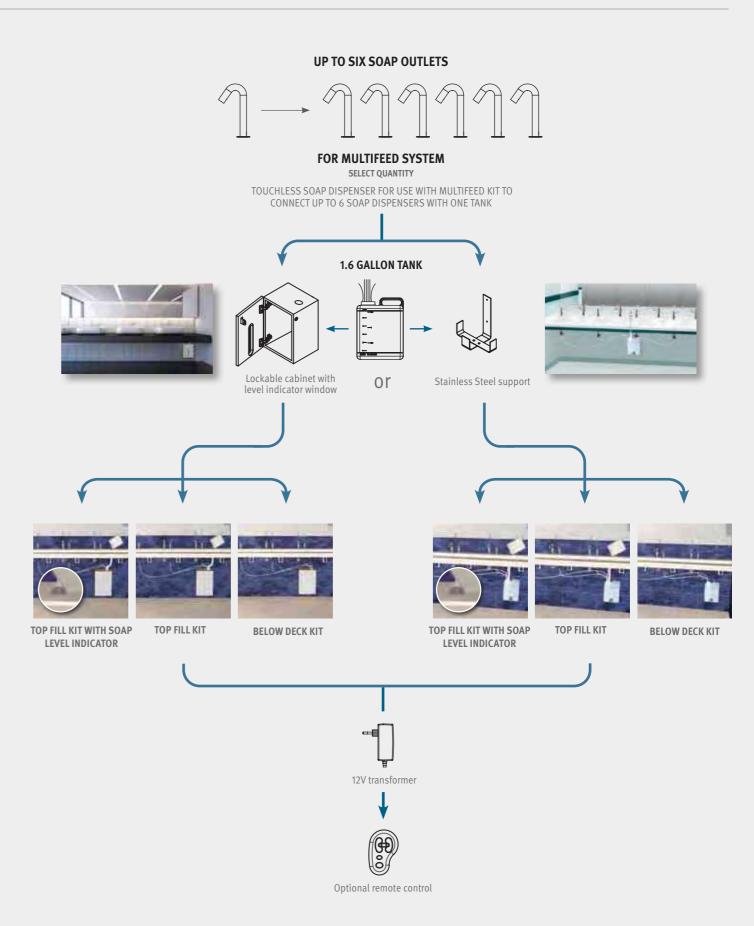






MAKE YOUR SOAP DISPENSER SELECTION





CSABA SOAP DISPENSER

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

Features

- Concealed IR sensor integrated into the spout
- Peristaltic pump

Options:

- 0.26 US gallon (1L) soap bottle
- 1.6 US gallon (6L) soap tank
- Multiple soap dispensers installation (up to six
 (6) dispensers) with a single 1.6 US gallon (6L) tank
- Matching IR operated faucet

Advantages:

- Drastically reduces soap consumption
- Cross contamination protection no physical contact
- Clog and backflow prevention with designated peristaltic pump
- Accurate soap dosage adjustable by remote control
- Maximized savings can be used with any non-proprietary soap
- Easy to install and refill
- Highly durable Designed for heavy traffic locations



STANDARD SOAP DISPENSER VERSIONS							
PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING		
	CSABA SOAP DISPENSER B	Dollyers liquid soon	Battery box for six (6) D batteries	233110	8/16/6/27/8* 2-7/8*		
	CSABA SOAP DISPENSER E	Delivers liquid soap -	12V Transformer	233100	11-1/2* 135/2/16* 135/2/1		
	CSABA FOAM E	Delivers foam soap	12V Transformer	233120			

	1.6 GALLON (6L) SOAP DISPENSER VERSIONS						
PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING			
MF CSABA SOAP DISPENSER	Delivers liquid soap Deck mounted touch free electronic soap dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation	12V Transformer	07292288	01* [25mm] [28mm] [28mm] [28mm] [28mm] [28mm] [28mm] [28mm] [28mm] [27mm] [28mm] [28mm] [27mm] [28mm] [27mm] [28mm] [28mm			
CSABA SD 1.6 E	Delivers liquid soap 1.6 gallon (6L) tank kit for an individual soap dispenser	12V Transformer	233102	27/8" 22/mm 1-1/8" 1-1/8			



CSABA SOAP DISPENSER

WITH SOAP LEVEL INDICATOR

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

Features

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

Advantages:

- Reduces maintenance costs no need to open the cabinet to check soap level.
- Drastically reduces soap consumption
- Cross contamination protection no physical contact
- Clog and backflow prevention with designated peristaltic pump
- Accurate soap dosage adjustable by remote control
- Maximized savings can be used with any non-proprietary soap
- Easy to install and refill
- Highly durable -Designed for heavy traffic locations
- Matching IR operated faucet



	STANDARD SOAP DISPENSER VERSIONS						
PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING		
	CSABA SOAP DISPENSER E WITH LEVEL INDICATOR	Delivers liquid soap	12V transformer	233105	01/8" [25mm] 02" [25mm] 05/8" [3mm] 05/8" [37mm] 07/8" [3		

TRENDY SOAP DISPENSER

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

Features:

- Chrome plated brass body
- Peristaltic pump
- Adjustable settings

Options:

- Tall version for counter top sink
- Anti-rotation pin
- 0.26 US gallon (1L) soap bottle
- 1.6 US gallon (6L) soap tank
- Multiple soap dispensers installation (up to six
 (6) dispensers) with a single 1.6 US gallon (6L) tank
- Matching IR operated faucet

Advantages:

- Drastically reduces soap consumption
- Cross contamination protection no physical contact
- Clog and backflow prevention with designated peristaltic pump
- Accurate soap dosage adjustable by remote control
- Maximized savings can be used with any non-proprietary soap
- Easy to install and refill
- Highly durable Designed for heavy traffic locations



STANDARD SOAP DISPENSER VERSIONS						
PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING	
	TRENDY SOAP DISPENSER B	Delivers liquid soap	Battery box for six (6) D batteries	239910	1-1/2" 38mm	
	TRENDY SOAP DISPENSER E		12V Transformer	239900	3-1/2°. 	
	TRENDY FOAM E	Delivers foam soap	12V Transformer	239930	138mm 160mm 15.57.18" 1.3.718" 1	

STANDARD SOAP DISPENSER VERSIONS						
PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING	
	TRENDY SOAP DISPENSER PLUS B	Delivers liquid soap	Battery box for six (6) D batteries	239912		
	TRENDY SOAP DISPENSER PLUS E	Tall version: 12" (304 mm) body	12V Transformer	239902	(33-1/2" (39-1/2"	

	1.6 GALLON (6L) SOAP DI	SPENSER VE	RSIONS	
PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
MF TRENDY SOAP DISPENSER	Delivers liquid soap Deck mounted touch free electronic soap dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation	12V Transformer	07292073	01:4/2* 33mm Q1/8**
MFTRENDY FOAM DISPENSER	Delivers foam soap Deck mounted touch free electronic foam dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation	12V Transformer	07292183	3/4* (19mm)
MF TRENDY SD PLUS	Delivers liquid soap Deck mounted touch free electronic soap dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation	12V Transformer	07292099	01-1/2* 01-1/2* 03-1/2
TRENDY SD 1.6 E	Delivers liquid soap 1.6 gallon (6L) tank kit for an individual soap dispenser	12V Transformer	239916	11/2*

NEW!

TRENDY SOAP DISPENSER

WITH SOAP LEVEL INDICATOR

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

Features:

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

Advantages:

- Reduces maintenance costs no need to open the cabinet to check soap level.
- Drastically reduces soap consumption
- Cross contamination protection no physical contact
- Clog and backflow prevention with designated peristaltic pump
- Accurate soap dosage adjustable by remote control
- Maximized savings can be used with any non-proprietary soap
- Easy to install and refill
- Highly durable -Designed for heavy traffic locations
- Matching IR operated faucet



STANDARD SOAP DISPENSER VERSIONS						
PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING	
	TRENDY SOAP DISPENSER E WITH LEVEL INDICATOR	Delivers liquid soap	12V transformer	239906	(31/8") (11/2") (13/8"	

EXTREME SOAP DISPENSER

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

Features:

- Chrome plated brass body
- Peristaltic pump
- Adjustable settings

Options:

- Tall version for counter top sink
- Anti-rotation pin
- 0.26 US gallon (1L) soap bottle
- 1.6 US gallon (6L) soap tank
- Multiple soap dispensers installation (up to six
 (6) dispensers) with a single 1.6 US gallon (6L) tank
- Matching IR operated faucet

Advantages:

- Drastically reduces soap consumption
- Cross contamination protection no physical contact
- Clog and backflow prevention with designated peristaltic pump
- Accurate soap dosage adjustable by remote control
- Maximized savings can be used with any non-proprietary soap
- Easy to install and refill
- Highly durable Designed for heavy traffic locations



STANDARD SOAP DISPENSER VERSIONS					
PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
	EXTREME SOAP DISPENSER B	Delivers liquid soap	Battery box for six (6) D batteries	237920	01-1/2" [38mm] (IIIIIIII) (IIIIIIIIIIIIIIIIIIIIIIIIII
	EXTREME SOAP DISPENSER E		12V Transformer	237900	1-1 /2" [33-mm] [33-2mm] [33-2mm]
	EXTREME SOAP DISPENSER PLUS B	Delivers liquid soap Tall version: 12" (304 mm) body	Battery box for six (6) D batteries	237922	01-1/2" [38mm] 01-1/2" [38mm] 0
	EXTREME SOAP DISPENSER PLUS E		12V Transformer	237905	1-1/2"





1.6 GALLON (6L) SOAP DISPENSER VERSIONS						
PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING		
MF EXTREME SOAP DISPENSER	Delivers liquid soap Deck mounted touch free electronic soap dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation	12V Transformer	07292056	01-1/2** 38mm CO 2-3/4*		
MF EXTREME SD PLUS	Delivers liquid soap Deck mounted touch free electronic soap dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation	12V Transformer	07292095	03.1/2° (mmm) (mmm		
EXTREME SD 1.6 E	Delivers liquid soap 1.6 gallon (6L) tank kit for an individual soap dispenser	12V Transformer	237916	(1/2 mm) (1/		

EXTREME SOAP DISPENSER

WITH SOAP LEVEL INDICATOR

 ${\bf Deck\text{-}mounted\ touch\text{-}free\ electronic\ soap\ dispenser\ for\ non\text{-}proprietary\ soap}$

Features:

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

Advantages:

- Reduces maintenance costs no need to open the cabinet to check soap level.
- Drastically reduces soap consumption
- Cross contamination protection no physical contact
- Clog and backflow prevention with designated peristaltic pump
- Accurate soap dosage adjustable by remote control
- Maximized savings can be used with any non-proprietary soap
- Easy to install and refill
- Highly durable -Designed for heavy traffic locations
- Matching IR operated faucet



	STANDARD SOAP DISPENSER VERSIONS							
PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING			
	EXTEREME SOAP DISPENSER E WITH LEVEL INDICATOR	Delivers liquid soap	12V transformer	237917	01-1/2" 38mm			

ELITE SOAP DISPENSER AISI316

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

Features

- Stainless steel AISI316 body
- Peristaltic pump
- Adjustable settings

Options:

- Tall version for counter top sink
- 0.26 US gallon (1L) soap bottle
- 1.6 US gallon (6L) soap tank
- Multiple soap dispensers installation (up to six
 (6) dispensers) with a single 1.6 US gallon (6L) tank
- Matching IR operated faucet
- Aletrnative 4.4" (112mm) long spout

Advantages:

- Drastically reduces soap consumption
- Cross contamination protection no physical contact
- Clog and backflow prevention with designated peristaltic pump
- Accurate soap dosage adjustable by remote control
- Maximized savings can be used with any non-proprietary soap
- Easy to install and refill
- Highly durable Designed for heavy traffic locations



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	STANDARD S	OAP DISPEN	SER VERSION:	5	
PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
	ELITE SOAP DISPENSER B AISI316	Delivers liquid soap	Battery box for six (6) D batteries	236113	1-1/2" [38mm] [www.sp.1] [1.88] [3.3/8
	ELITE SOAP DISPENSER E AISI316	Stainless Steel AISI 316 body	12V Transformer	236103	1-1/2" [38mm]
	ELITE FOAM E AISI316	Delivers foam soap Stainless Steel AISI 316 body		236122	01-1/2" [38mm] 01-1/2" [38mm] 01-1/2" [10mm/58] [3-3/8" [10mm/58] [10mm/58
	ELITE FOAM E	Delivers foam soap Chrome plated brass body	12V Transformer	236120	1-1/2" [38mm] [33/1/2" [38mm]

	STANDAR	RD SOAP DISP	ENSER VERS	IONS	
PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
	ELITE SOAP DISPENSER PLUS B AISI316	Delivers liquid soap Tall version: 12" (304 mm)	Battery box for six (6) D batteries	236109	
	ELITE SOAP DISPENSER PLUS E AISI316	body Stainless Steel AISI 316 body	12V Transformer	236104	01-1/2" 38mm) 01-1/2" 38mm) 01-1/2" (38mm) (307* (25mm) (307*)
	ELITE SOAP DISPENSER PLUS B	Delivers liquid soap Tall version: 12" (304 mm)	Battery box for six (6) D batteries	ery box for six (6) atteries 236107	1160mm 127/8" 1326mm 132
	ELITE SOAP DISPENSER PLUS E	body Chrome plated brass body	12V Transformer	236105	



	1.6 GALLON (6L) SOAP	DISPENSER V	/ERSIONS	5
PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
MF ELITE SOAP DISPENSER AISI316	Delivers liquid soap Deck mounted touch free electronic soap dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation Stainless Steel AISI 316 body	12V Transformer	07292239	1-1/2" 1-1
MF ELITE SOAP DISPENSER	Delivers liquid soap Deck mounted touch free electronic soap dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation Chrome plated brass body	12V Transformer	07292077	33.1/2" [88mm] [
MF ELITE FOAM DISPENSER AISI316	Delivers foam soap Deck mounted touch free electronic foam dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation Stainless Steel AISI 316 body	12V Transformer	07292240	
MF ELITE FOAM DISPENSER	Delivers foam soap Deck mounted touch free electronic foam dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation Chrome plated brass body	12V Transformer	07292205	T
MF ELITE SD PLUS AISI316	Delivers liquid soap Deck mounted touch free electronic soap dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation Stainless Steel AISI 316 body	12V Transformer	07292241	01-1/2" [M8/4] [M8/4] [M9/4] [
MF ELITE SD PLUS	Delivers liquid soap Deck mounted touch free electronic soap dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation Chrome plated brass body	12V Transformer	07292093	Immunity (b) 52mm
ELITE SD 1.6 E AISI316	Delivers liquid soap 1.6 gallon (6L) tank kit for an individual soap dispenser Stainless Steel AISI 316 body	12V Transformer	236126	(2) 1-1/2* (2) (3) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4
ELITE SD 1.6 E	Delivers liquid soap 1.6 gallon (6L) tank kit for an individual soap dispenser Chrome plated brass body	12V Transformer	236216	**************************************

ELITE SOAP DISPENSER

WITH SOAP LEVEL INDICATOR

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

Features:

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

Advantages:

- Reduces maintenance costs no need to open the cabinet to check soap level.
- Drastically reduces soap consumption
- Cross contamination protection no physical contact
- Clog and backflow prevention with designated peristaltic pump
- Accurate soap dosage adjustable by remote control
- Maximized savings can be used with any non-proprietary soap
- Easy to install and refill
- Highly durable -Designed for heavy traffic locations
- Matching IR operated faucet



	STANDARD SOAP DISPENSER VERSIONS							
PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING			
	ELITE SOAP DISPENSER E WITH LEVEL INDICATOR	Delivers liquid soap	12V transformer	236131	33-3/8" [84mm] [1/8" [1/8" [1/8" [1/8" [1/8" [1/44mm] [1/			

LOTUS SOAP DISPENSER

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

Features

- Chrome plated brass body
- Peristaltic pump
- Adjustable settings
- Extra long direct spout

Options:

- Anti-rotation pin
- 0.26 US gallon (1L) soap bottle
- 1.6 US gallon (6L) soap tank
- Multiple soap dispensers installation (up to six
 (6) dispensers) with a single 1.6 US gallon (6L) tank
- Matching IR operated faucet

Advantages:

- Drastically reduces soap consumption
- Cross contamination protection no physical contact
- Clog and backflow prevention with designated peristaltic pump
- Accurate soap dosage adjustable by remote control
- Maximized savings can be used with any non-proprietary soap
- Easy to install and refill
- Highly durable Designed for heavy traffic locations



STANDARD SOAP DISPENSER VERSIONS								
PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING			
	LOTUS SOAP DISPENSER B	Delivers liquid	Battery box for six (6) D batteries	230800	(1) (1) (2) (2) (1) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2			
	LOTUS SOAP DISPENSER E	Delivers liquid soap	12V Transformer	230810				

1.6 GALLON (6L) SOAP DISPENSER VERSIONS								
PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING				
MF LOTUS SOAP DISPENSER	Delivers liquid soap Deck mounted touch free electronic soap dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation	12V Transformer	07292329	01-1/8° 128mm 1-3/8°				
LOTUS SD 1.6 E	Delivers liquid soap 1.6 gallon (6L) tank kit for an individual soap dispenser	12V Transformer	230820	01:476°-01 18778 122mm 12				

GREEN 28 SOAP DISPENSER

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

Features:

- Chrome plated brass body
- Peristaltic pump
- Adjustable settings

Options:

- 0.26 US gallon (1L) soap bottle
- 1.6 US gallon (6L) soap tank
- Multiple soap dispensers installation (up to six
 (6) dispensers) with a single 1.6 US gallon (6L) tank
- Matching IR operated faucet

Advantages:

- Drastically reduces soap consumption
- Cross contamination protection no physical contact
- Clog and backflow prevention with designated peristaltic pump
- Accurate soap dosage adjustable by remote control
- Maximized savings can be used with any non-proprietary soap
- Easy to install and refill
- Highly durable -Designed for heavy traffic locations







SOAP DISPENSER VERSIONS						
PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING	
	GREEN 28 SOAP DISPENSER B	Delivers liquid soap Includes a brass base	Battery box for six (6) D batteries	352900	01-1/8" 01-1/8" 028mm) 03/4" 19mm) 1 [muzz K 6]	
	GREEN 28 Soap dispenser e	for abuse protection in high traffic locations	12V Transformer	352910		
	GREEN 28 FOAM E	Delivers foam soap Includes a brass base for abuse protection in high traffic locations	12V Transformer	352920		

	1.6 GALLON (6L) SOAP DISPENSER VERSIONS							
PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING				
MF GREEN 28 SOAP DISPENSER	Delivers liquid soap Deck mounted touch free electronic soap dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation	12V Transformer	07292155	3-7/2-1 [83mm] [87-1/8*] [
MF GREEN 28 FOAM DISPENSER	Delivers foam soap Deck mounted touch free electronic foam dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation	12V Transformer	07292206	(S)				
GREEN 28 SD 1.6 E	Delivers liquid soap 1.6 gallon (6L) tank kit for an individual soap dispenser	12V Transformer	352916	03/4"				

CLASSIC SOAP DISPENSER

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

Features

- One piece chrome plated brass body
- Peristaltic pump
- Adjustable settings
- Concealed IR sensor integrated in the the spout

Options:

- 0.26 US gallon (1L) soap bottle
- 1.6 US gallon (6L) soap tank
- Multiple soap dispensers installation (up to six
 (6) dispensers) with a single 1.6 US gallon (1L) tank
- Matching IR operated faucet

Advantages:

- Drastically reduces soap consumption
- Cross contamination protection no physical contact
- Clog and backflow prevention with designated peristaltic pump
- Accurate soap dosage adjustable by remote control
- Maximized savings can be used with any non-proprietary soap
- Easy to install and refill
- Highly durable Designed for heavy traffic locations



STANDARD SOAP DISPENSER VERSIONS							
PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING		
	CLASSIC SOAP DISPENSER B	Delivers liquid soap Includes a brass base for abuse protection in high traffic	Battery box for six (6) D batteries	292400	3-1/4" 1-5/8" 01/8" 1-7		
	CLASSIC SOAP DISPENSER E	locations	12V Transformer	292410	2/1-1 /5/100mm		
	CLASSIC FOAM E	Delivers foam soap Includes a brass base for abuse protection in high traffic locations	12V Transformer	292300	1.5/8" Wind		

	1.6 GALLON (6L) S	OAP DISPEN	SER VERS	SIONS
PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
MF CLASSIC SOAP DISPENSER	Delivers liquid soap Deck mounted touch free electronic soap dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation	12V Transformer	07292177	3-1/4" [84mm] [1-5/8"] [41mm] [1-5/8"]
MF CLASSIC FOAM DISPENSER	Delivers foam soap Deck mounted touch free electronic foam dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation	12V Transformer	07292207	20.5mm (47mm)
CLASSIC SD 1.6 E	Delivers liquid soap 1.6 gallon (6L) tank kit for an individual soap dispenser	12V Transformer	292416	



EXTREME CS SOAP DISPENSER

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

Features:

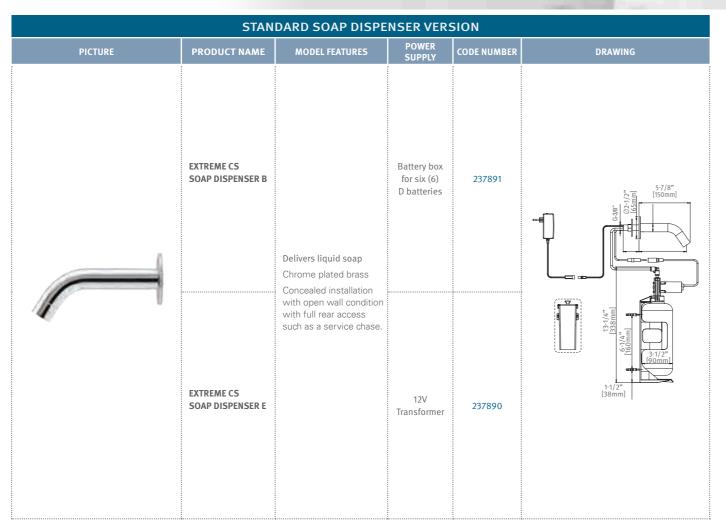
- Chrome plated brass body
- Concealed sensor integrated into the spout
- IR sensor
- Peristaltic pump

Options:

- 0.26 US gallon (1L) soap bottle
- 1.6 US gallon (6L) soap tank
- Multiple soap dispensers installation (up to six
 (6) dispensers) with a single 1.6 US gallon (6L) tank
- Matching IR operated faucet

Advantages

- Drastically reduces soap consumption
- Cross contamination protection no physical contact
- Clog and backflow prevention with designated peristaltic pump
- Accurate soap dosage adjustable by remote control
- Maximized savings can be used with any non-proprietary soap
- Easy to install and refill
- Highly durable Designed for heavy traffic locations



EXTREME CS SOAP DISPENSER AISI316

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

Features:

- Stainless steel AISI316 spout
- · Concealed sensor integrated into the spout
- IR sensor
- Peristaltic pump

Options:

- 0.26 US gallon (1L) soap bottle
- 1.6 US gallon (6L) soap tank
- Multiple soap dispensers installation (up to six
 (6) dispensers) with a single 1.6 US gallon (6L) tank
- Matching IR operated faucet

Advantages:

- Drastically reduces soap consumption
- Cross contamination protection no physical contact
- Clog and backflow prevention with designated peristaltic pump
- Accurate soap dosage adjustable by remote control
- Maximized savings can be used with any non-proprietary soap
- Easy to install and refill
- Highly durable Designed for heavy traffic locations



	STANDARD SOAP DISPENSER VERSION							
PICTURE	PRODUCT NAME	MODEL FEATURES	POWER Supply	CODE NUMBER	DRAWING			
	EXTREME CS SOAP DISPENSER B AISI316	Delivers liquid soap Stainless Steel AISI316 Concealed installation	Battery box for six (6) D batteries	237891-316	5-7/8°* [150mm]			
	EXTREME CS SOAP DISPENSER E AISI316	with open wall condition with full rear access such as a service chase.	12V Transformer		1-1/2" [38mm]			

TUBULAR SOAP DISPENSER

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

Features:

- Chrome plated brass body
- Peristaltic pump
- Adjustable settings
- IR sensor in dispenser spout

Options:

- 0.26 US gallon (1L) soap bottle
- 1.6 US gallon (6L) soap tank
- Multiple soap dispensers installation (up to six
 (6) dispensers) with a single 1.6 US gallon (6L) tank
- Matching IR operated faucet

Advantages:

- Drastically reduces soap consumption
- Cross contamination protection no physical contact
- Clog and backflow prevention with designated peristaltic pump
- Accurate soap dosage adjustable by remote control
- Maximized savings can be used with any non-proprietary soap
- Easy to install and refill
- Highly durable Designed for heavy traffic locations



STANDARD SOAP DISPENSER VERSIONS					
PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
	TUBULAR SOAP DISPENSER B	Delivers liquid soap Optional version: 120mm Concealed installation with	Battery box for six (6) D batteries	350920	[Imms] 144mm] 150mm] 150
	TUBULAR SOAP DISPENSER E	open wall condition with full rear access such as a service chase	12V Transformer	350925	"EL STATE OF THE PARTY OF THE P
	TUBULAR SOAP DISPENSER 2030 B	Delivers liquid soap Concealed installation	Battery box for six (6) D batteries	350922	Max 1-5/8" Max 40mm FE FE FE FE FE FE FE
	TUBULAR Soap dispenser 2030 e	in hollow framed walls providing connection access below the sink.	12V Transformer	350927	1-1/2" [38mm]

STANDARD SOAP DISPENSER VERSIONS						
PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING	
	TUBULAR FOAM E	Delivers foam soap Optional version: 120mm Concealed installation with open wall condition with full rear access such as a service chase.	12V Transformer	350980	4-7/8"	

1.6 GALLON (6L) SOAP DISPENSER VERSIONS					
PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING	
MF TUBULAR SOAP DISPENSER	Delivers liquid soap Wall mounted touch free electronic soap dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation Optional version: 120mm Concealed installation with open wall condition with full rear access such as a service chase.	12V Transformer	07292076	# / [[[
MF TUBULAR FOAM DISPENSER	Delivers foam soap Wall mounted touch free electronic soap dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation Optional version: 120mm Concealed installation with open wall condition with full rear access such as a service chase.	12V Transformer	07292186		
MF TUBULAR SOAP DISPENSER 2030	Delivers liquid soap Wall mounted touch free electronic soap dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation Optional version: 120mm Concealed installation in hollow framed walls providing connection access below the sink.	12V Transformer	07292081	Max 1-5/8" 5-7/8" 150mm 150mm 144mm	
TUBULAR SD 1.6 E	Delivers liquid soap 1.6 gallon (6L) tank kit for an individual soap dispenser Optional version: 120mm Concealed installation with open wall condition with full rear access such as a service chase.	12V Transformer	350116	01-3/4" [150mm] 01-3/4" [150mm	
TUBULAR 2030 SD 1.6 E	Delivers liquid soap 1.6 gallon (6L) tank kit for an individual soap dispenser Optional version: 120mm Concealed installation in hollow framed walls providing connection access below the sink.	12V Transformer	350816	3-7/8" Max 1-5/8" 57/8" Max 1-5/8" Max 1-5/8" 57/8" Max 1-5/8" Max 1-5/8" 57/8" Max 1-5/8" Max 1-5/8"	

TUBULAR SOAP DISPENSER AISI316

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

Features:

- Stainless Steel AISI316 product body
- IR sensor in dispenser spout
- Peristaltic pump
- Adjustable settings

Options:

- 0.26 US gallon (1L) soap bottle
- 1.6 US gallon (6L) soap tank
- Multiple soap dispensers installation (up to six
 (6) dispensers) with a single 1.6 US gallon (6L) tank
- Matching IR operated faucet

Advantages:

- Drastically reduces soap consumption
- Cross contamination protection no physical contact
- Clog and backflow prevention with designated peristaltic pump
- Accurate soap dosage adjustable by remote control
- Maximized savings can be used with any non-proprietary soap
- Easy to install and refill
- Highly durable Designed for heavy traffic locations



	STANDARD SOAP DISPENSER VERSIONS					
PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING	
	TUBULAR SD B AISI316	Delivers liquid soap Concealed installation	Battery box for six (6) D batteries	350919	7.78 (150mm) (158mm) (
	TUBULAR SD E AISI316	with open wall condition with full rear access such as a service chase.	12V Transformer	350924		
	TUBULAR SD 2030B AISI316	Delivers liquid soap Concealed installation	Battery box for six (6) D batteries	350918	Max 1-5/8" Wax 40mm S-7/8" Wax 40mm	
	TUBULAR SD 2030E AISI316	in hollow framed walls providing connection access below the sink.	12V Transformer	350917	[Immosel] [33-1/2"] [39mm] [39mm]	

	STANDARD SOAP DISPENSER VERSIONS						
PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING		
	TUBULAR FOAM E AISI316	Delivers foam soap Concealed installation with open wall condition with full rear access such as a service chase.			[mm 87] [mm 87		

1.6 GALLON (6L) SOAP DISPENSER VERSIONS						
PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING		
MF TUBULAR SOAP DISPENSER AISI316	Delivers liquid soap Wall mounted touch free electronic soap dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation Concealed installation with open wall condition with full rear access such as a service chase.	12V Transformer	07292221	8/150 Mmm [150mm] [160mm] [160		
MF TUBULAR FOAM DISPENSER AIS1316	Delivers foam soap Wall mounted touch free electronic soap dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation Concealed installation with open wall condition with full rear access such as a service chase.	12V Transformer	07292231			
MF TUBULAR SOAP DISPENSER 2030 AISI316	Delivers liquid soap Wall mounted touch free electronic soap dispenser to be used with Stern's Multifeed kits for multiple soap dispensers installation Concealed installation in hollow framed walls providing connection access below the sink.	12V Transformer	07292222	Max 1-5/8" Max 1-5/8" 150mm 150mm 17-18 187 144mm		
TUBULAR SD 1.6 E AISI316	Delivers liquid soap 1.6 gallon (6L) tank kit for an individual soap dispenser Concealed installation with open wall condition with full rear access such as a service chase.	12V Transformer	350932	01-3/A" (44mm) (91-1/8" (6) (28mm) (15/8" (75/8") (15/8" (15/8") (15/8" (15/8") (15/8") (15/8") (15/8") (15/8") (15/8") (15/8") (15/8") (15/8") (15/8")		
TUBULAR 2030 SD 1.6 E AISI316	Delivers liquid soap 1.6 gallon (6L) tank kit for an individual soap dispenser Concealed installation in hollow framed walls providing connection access below the sink.	12V Transformer	350916	3-7/8" Max 15/8" 5-7/8" Max		

QUADRAT SOAP DISPENSER

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

Features:

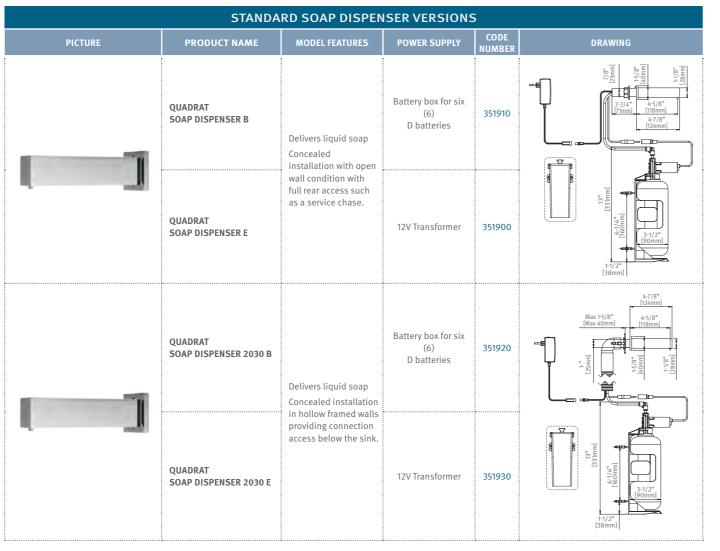
- 100% heavy-duty brass body
- IR sensor in dispenser spout
- Peristaltic pump
- Adjustable settings

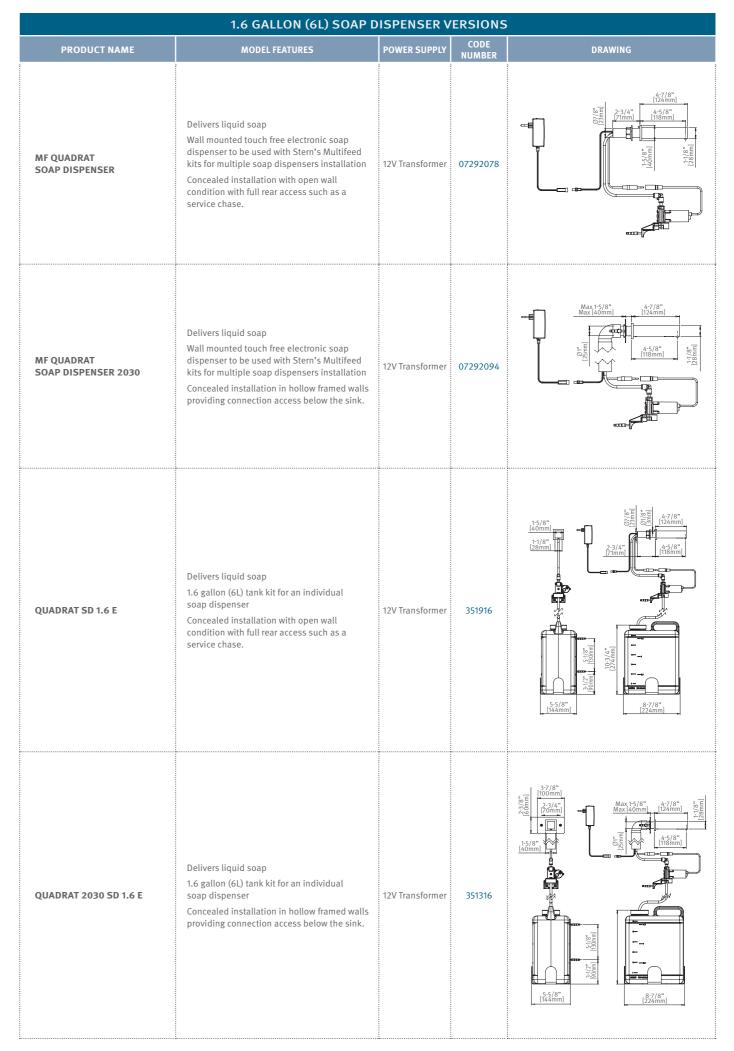
Options:

- 0.26 US gallon (1L) soap bottle
- 1.6 US gallon (6L) soap tank
- Multiple soap dispensers installation (up to six
 (6) dispensers) with a single 1.6 US gallon (6L) tank
- Matching IR operated faucet

Advantages:

- Drastically reduces soap consumption.
- Recommended soap viscosity 100-3800 cPs.
- Recommended foam soap viscosity up to 100 cPs
- Cross contamination protection no physical contact
- Clog and backflow prevention with designated peristaltic pump
- Accurate soap dosage adjustable by remote control
- Maximized savings can be used with any non-proprietary soap
- Easy to install and refill
- Highly durable Designed for heavy traffic locations





MULTIFEED KITS

Installation kit for more efficient maintenance of multiple soap dispensers. Saves time and money, can supply up to six soap dispensers from one large capacity 1.6 gallon (6L) tank. Ideal for high traffic applications with multiple hand washing stations in high traffic restroom environments. 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 of the recommended viscosity. For options see page 50.

Features:

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

Options:

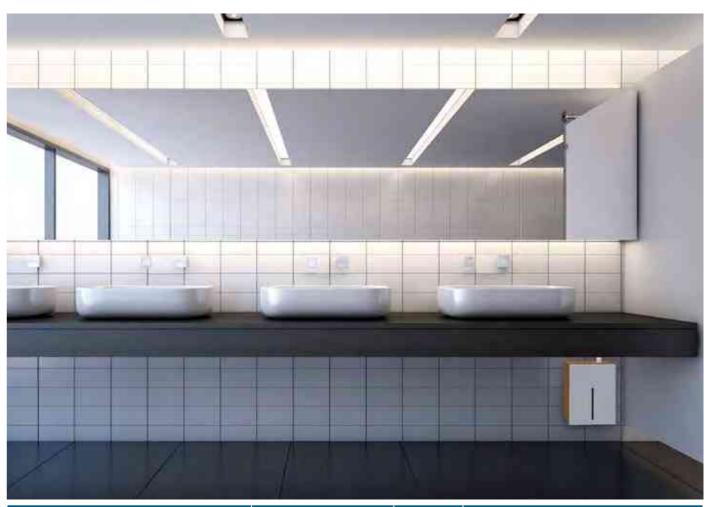
- Anti-theft top filling brass mechanism for easy refill from the counter top
- Soap level indicator
- Below deck filling mechanism
- NEW:

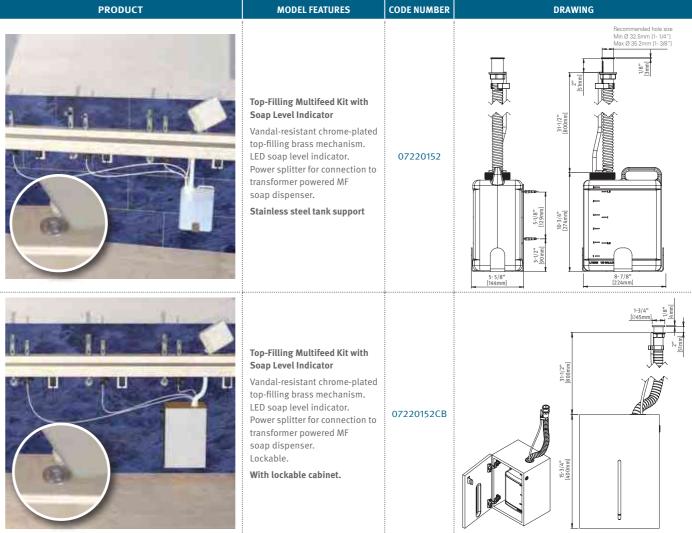
Plywood HPL (High Pressure Laminate) lockable cabinet with level indicator window. White panel and oak style frame for 1.6 Gallon (6L) soap tank with option to house the 33.8 FL OZ (1L) soap bottle as necessary. Hides unsightly pipes and connectors from the view of users.

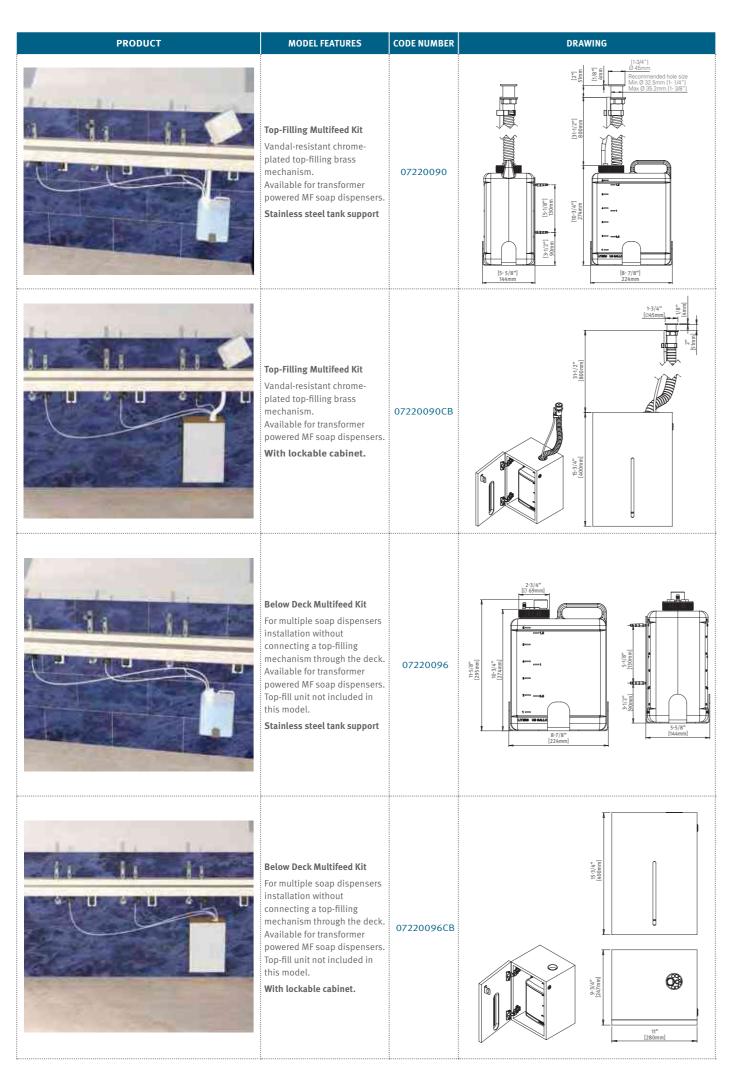
Advantages:

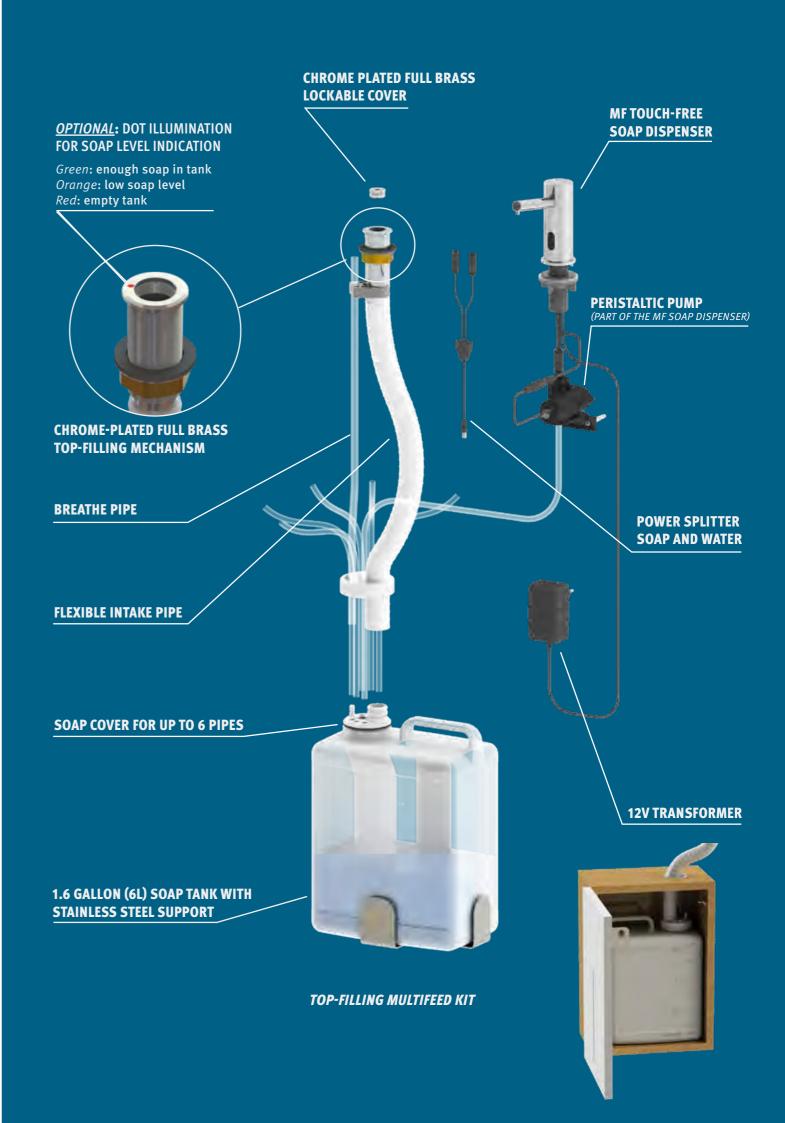
- Drastically reduces soap consumption
- Cross contamination protection no physical contact
- Maximized savings can be used with any nonproprietary soap
- Easy installation
- Fast and simple refill with optional LED indication of soap level
- Highly durable with optional vandal-resistant top-filling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











HAND DRYERS & BEHIND THE MIRROR

81-88





EVER HD 83

TUBULAR HD 84





SWAR 85 SOAP WATER AIR REVOLUTION

SWA HI-SPEED 86 MODULE







BEHIND MIRROR 87
SOAP DISPENSER

BEHIND MIRROR 88 FAUCET

BTM PAPER HOLDER 88

EVER HD

Electronic deck mounted hand dryer operated by IR sensor.

Touch free electronic hand dryer for deck mounted installations. Powered by 110V-120VAC. Sensor settings can be customized by remote control.

Advantages:

- Easy mounting back plate
- Installed above basin preventing hand wash drips to floors and counters
- 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
- Highly durable Designed for heavy traffic locations
- Air flow intensity adjustable by external button
- Adjustability with remote control: security time, detection range, delay out
- On/Off function to perform cleaning



PICTURE	PRODUCT NAME	POWER	CODE NUMBER	DRAWING
	EVER HD	110V-120VAC	230510	Ot 5/8" Ot

	PRODUCT AT A GLANCE
Installation	Deck mounted
Operating Voltage	110V-120/220V-240VAC, 50/60 HZ, 0.84-1.0KW
Drying Time	20 seconds
Motor Thermal Protection	Auto resetting thermostat turns unit off, 120V at 135°C (257°F), 24°V at 95°C (203°F)
Heater Thermal Protection	Auto resetting thermostat turns unit off at 85°C (185°F). Thermal fuse cuts unit at 142°V (288°F)
Standby Power	0.3-0.4W
Timing Protection	60 seconds auto shut off
Sensing Range	170 mm ± 20 mm, adjustable
Drip Proof	IP21

OPTIONS	
OPTION	CODE
Remote control	07100014



TUBULAR HD

Electronic wall mounted hand dryer operated by IR sensor.

Touch free electronic hand dryer for wall mounted installations. Powered by 110V-120VAC. Sensor settings can be customized by remote control.

Advantages:

- Easy mounting back plate
- Installed above basin preventing hand wash drips to floors and counters
- 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
- Highly durable Designed for heavy traffic locations
- Air flow intensity adjustable by external button
- Adjustability with remote control: security time, detection range, delay out
- On/Off function to perform cleaning



PICTURE	PRODUCT NAME	POWER	CODE NUMBER	DRAWING
	TUBULAR HD Concealed installation with open wall condition with full rear access such as a service chase.	110V-120VAC	350030	(22.3)8** (23.3)
	TUBULAR HD AISI316 Concealed installation with open wall condition with full rear access such as a service chase.	1100 120000	350040	27/8° 7:3/4° [165:mm]
	TUBULAR DP HD Concealed installation in hollow framed walls providing connection access below the sink.		350020	37/8" 3-1/8" [2-3/4" [Max 1-1/2"]
	TUBULAR DP HD AISI316 Concealed installation in hollow framed walls providing connection access below the sink.	110V-120VAC	350010	17-1/4" [185mm] Airflow intensity adjustment button

PRODUCT AT A GLANCE				
Installation	Wall mounted			
Operating Voltage	110V-120/220V-240VAC, 50/60 HZ, 1.3-1.6KW			
Drying Time	20 seconds			
Motor Thermal Protection	Auto resetting thermostat turns unit off, 120V at 135°C (257°F), 240V at 95°C (203°F)			
Heater Thermal Protection	Auto resetting thermostat turns unit off at 85°C (185°F). Thermal fuse cuts unit at 142°V (288°F)			
Standby Power	0.3-0.4W			
Timing Protection	60 seconds auto shut off			
Sensing Range	170 mm ± 20 mm, adjustable			
Drip Proof	IP21			

OPTIONS				
OPTION	CODE			
Remote control	07100014			

83 HAND DRYERS & BEHIND THE MIRROR

SWAR

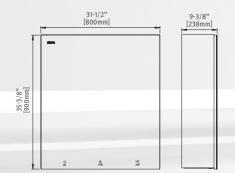
Complete sanitary cabinet with a lockable mirror.

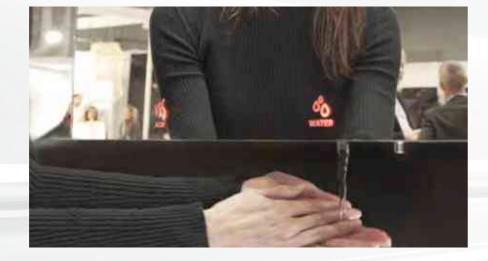
Includes high speed hand dryer, mixing valve, touch free faucet, touch free soap dispenser and LED pictograms for intuitive user guidance and decoration.

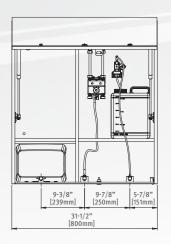
Delivered with remote controls to adjust soap dosage, select light color or sequence and customize the faucet settings.

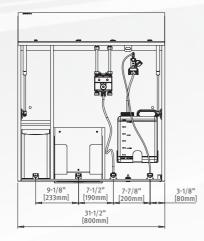
- Eliminates messy, slippery floors and hand drying queues
- Reduces the amount of labor for commercial facilities maintenance

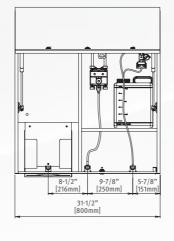












SWAR PN 280460-US 12V Transformer

SWAR P PN 280470-US 12V Transformer SWAR PA PN 280462-US 12V Transformer

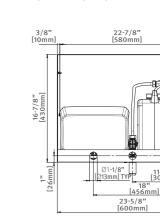
SWA HI-SPEED MODULE

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

- Ready to be integrated behind the mirror for a clear, minimalistic design
- Eliminates messy, slippery floors and hand drying queues
- 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 preventing cross contamination
- Reduces water and soap consumption
- To be used with non-proprietary soap
- Drying time: less than 15 seconds



Complete system including high speed hand dryer (1), thermostatic mixing valve (2), touch free faucet (3) liquid soap dispenser (4) and optional lamp soap level indicator (5)



PN 280410-US 12V Transformer



Modular system including touch free faucet (2) and liquid soap dispenser (3)



Modular system including high speed hand dryer (1), touch free faucet (2) and liquid soap dispenser (3) and optional lamp soap level indicator (5)



Modular system including high speed hand dryer (1) and liquid soap dispenser (3) and optional lamp soap level indicator (5)

PN 280410-US	PN 280410-US
12V Transformer	12V Transformer
• • • • • • • • • • • • • • • • • • • •	••••••

PN 280410-US 12V Transformer

86 85 HAND DRYERS & BEHIND THE MIRROR

BTM SOAP 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, adjustable by remote control
- To be used with non-proprietary soap for maximum savings
- Easy to install and refill
- Matching IR operated faucet

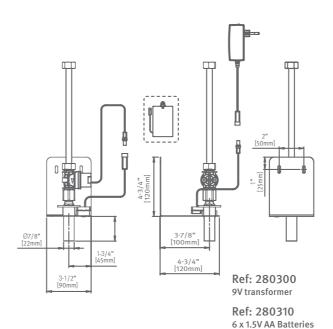
	BTM SOAP DISPENSER VERSIONS						
PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING		
	BEHIND MIRROR SD E	Delivers	Battery box for six (6) D batteries	280200	3/4" 37/8" [20mm] [00mm] [00mm		
	BEHIND MIRROR SD B	liquid soap	12V Transformer	280210	90mm		
	BTM FOAM E	Delivers foam soap	12V Transformer	280250	3/4" [100mm] [13/4" [100mm] [13/4" [140mm] [13/4" [120mm]		

BTM MF SOAP DISPENSER VERSIONS						
PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING		
MF BEHIND MIRROR SD	Soap dispenser to be used with Stern's Multifeed kits for multiple refill. Delivers liquid soap.	12V Transformer	07292223			
MF BEHIND MIRROR FOAM	Soap foam dispenser to be used with Stern's Multifeed kits for multiple refill. Delivers foam soap	12V Transformer	07292270	93/A" [20mm] 1-3/A" [45mm] 3/8" 4-3/A" [45mm] [10mm] 5/1/2" [140mm] 5/1/2" [140mm		
MULTIFEED KIT	This version allows multiple soap dispenser refill (up to 6 dispensers) with a single 1.6 US Gallons (6 liters) tank. See pages 77-80	-	07220096	02:3/4* [69mm] *V (C 0) 18/5:11		

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







BTM PAPER TOWEL HOLDER

Paper towel holder. Stainless steel AISI316. For integration behind the mirror as part of the SWA electronic wall mounted system. Easy installation. Space saving and functional solution that accommodates standard paper towels from your favorite brands (paper towels not included).

- Material Stainless Steel AISI316
- Dimensions 260mm x 300mm x 116mm



BTM MF SOAP DISPENSER VERSIONS						
PRODUCT NAME	MODEL FEATURES	CODE NUMBER	DRAWING			
PAPER TOWEL HOLDER	Stainless Steel AISI316 paper towel holder	03300018	10-1/4" [260mm] 8" [203mm] 102mm] 1044" [10000] 1044" [1000] 1044" [1000] 1044" [1000] 1044" [1000]			

87 HAND DRYERS & BEHIND THE MIRROR

FLUSH VALVES 89-94



JUPITER 3002

Flush valve for urinals

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.

Advantages:

- Drastically reduces water consumption
- No physical contact. Helps to protect users against cross contamination.
- 100% brass chrome plated body
- Sensor settings adjustable by remote control
- Easy installation

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.







PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
	JUPITER M 0.5 GPF		Internal 9V battery	140112	3/4" NPT (66mm) 3/4" NPT (1/8") 4-3/4" 11/8" (1/21mm s4mm) 3/4" (19mm)
	Side inlet. Manual override flush activator button. JUPITER ME 0.5 GPF	9V Transformer	140516	02-5/8" [66mm] [17/1-20] [18/1-20] [

VENUS 3002

Flush valve for toilets

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.

Advantages:

- Drastically reduces water consumption
- No physical contact. Helps to protect users against cross contamination
- 100 % brass chrome plated body
- Sensor settings adjustable by remote control
- Easy installation

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.







PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
	VENUS 1.28 GPF	Side inlet	Internal 9V battery	420242	02-5/8" [66mm] [71-20]
	VENUS E 1.28 GPF		9V Transformer	420232	2-3/4" [70mm] 01-1/2" [38mm] 03" [76mm]
	VENUS 3002 R	Side inlet. Manual override flush activator button	Internal 9V battery	420241	02-5/8" 02-5/8
	VENUS 3002 RE	Allows automatic activation when the users have left the toilet.	9V Transformer	420265	\$\partial \partial \part
	VENUS 3003R PE	Designated for high security locations. Operated by remote activation 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.	9V Transformer	420280	02-1/4" [58mm] 02-1/4" [58mm] 1" NPT 4-3/4" ±1/8" 121mm ±4mm 03" [76mm]

91 URINALS & TOILETS 92

NOBLE 3032 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.

Advantages:

- Drastically reduces water consumption
- No physical contact. Helps to protect users against cross contamination
- Sensor settings adjustable by remote control
- Easy installation and maintenance. Full access to components by removing the panel
- Matching flush valve for urinals available

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 3002 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.

Advantages:

- Drastically reduces water consumption
- No physical contact. Helps to protect users against cross contamination
- Sensor settings adjustable by remote control
- Easy installation and maintenance. Full access to components by removing the panel
- Matching flush valve for urinals available

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.







	ELECTRON	IC FLUSH VALVE WITH A MANUA	AL OVERRII	DE FLUS	H BUTTON
PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING
	NOBLE 3032 P	Piezo override push button anti-block feature. 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. Iron frame available.	6 x 1.5V Batteries	460720	7.1/8" [180 mm] - h/t-01
	NOBLE 3032 PE		9V Transformer	460730	1-1/2* 38mm
	NOBLE 3032	Manual override push button anti-block feature. 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. Iron frame available.	6 x 1.5V Batteries	460700	7:1/S.c. [180 mm]
	NOBLE 3032 E		9V Transformer	460710	1-1/2" 38mm

	ELECTRONIC FLUSH VALVE WITH A MANUAL OVERRIDE FLUSH BUTTON					
PICTURE	PRODUCT NAME	MODEL FEATURES	POWER SUPPLY	CODE NUMBER	DRAWING	
	NARA 3002	Manual override push button anti-block feature. Dual flush. Water will flush after the user moves away from the toilet. If the user spends less than one minute in front of	9V Battery	160810	7-1/8" [18/mm]	
	NARA 3002 E	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. Iron frame available.	9V Transformer	160820	1-1/2" 1-1/2" 128mml	
	NARA 3002 P	Piezo override push button anti-block feature. Dual flush. Water will flush after the user moves away from the toilet. If the user spends less than one minute in front of	9V Battery	160830	7-1/8" [ISImm]	
	NARA 3002 PE	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. Iron frame available.	9V Transformer	160840	1-1/2" 1/2" 1/2" 1/2" 1/2" 1/2"	

93 URINALS & TOILETS

95-104





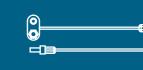


REMOTE CONTROLS 97-98

SOAP DISPENSERS 98 REMOTE CONTROLS

MIXING VALVES 99





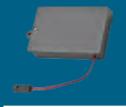


TRANSFORMERS 100

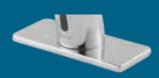
POWER SPLITTERS 101

CABLE EXTENSIONS 101

JUNCTION BOXES 102



BATTERY BOXES 102



COVER PLATES 103-104

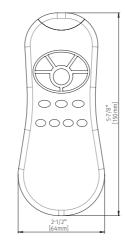
REMOTE CONTROL

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
- Security time
- Short flow time
- Flow time

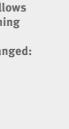
- Delay in
- Delay out
- 24 hour hygiene flush
- Temporary off
- Reset





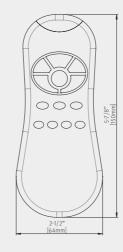
SOAP & WATER REMOTE CONTROL

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:





Code Number: 07100014



LIQUID SOAP DISPENSERS REMOTE CONTROL

Adjustable settings:

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

PICTURE	CODE NUMBER	DRAWING
	07100008	2-1/8" [55mm]

FOAM SOAP DISPENSERS REMOTE CONTROL

Adjustable settings:

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

PICTURE	CODE NUMBER	DRAWING
	07100009	2-1/8" [55mm]

98

97 COMPONENTS & ACCESSORIES

UNDERBASIN TMV

THERMOSTATIC MIXING VALVE

Advantages:

- Easy installation, connects directly to angle valves under the basin
- Thermostatic control for optimum temperature control
- 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.









PICTURE	PRODUCT NAME	MODEL FEATURES	CODE NUMBER	DRAWING
	UNDERBASIN TMV	G 3/8" inlet For use with Stern products	07200069 with connection kit 1 unit	3-7/8" [100mm] [1-1/2" [37/mm] [127mm]

PLUG IN TRANSFORMERS FOR FAUCETS, URINALS, TOILETS AND SHOWERS

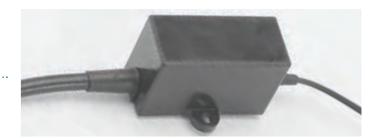
Transformers with 5 meter cable male/female waterproof connector (CE, RoHS, UL).

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

PICTURE	PRODUCT NAME	CONNECTOR	CODE NUMBER	
	SWITCHING TRANSFORMER US PLUG	MALE —	06522115	
	SWITCHING TRANSFORMER US PLUG	FEMALE —	06522116	

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).



PRODUCT NAME	CONNECTOR	INPUT VOLTAGE	OUTPUT VOLTAGE	FREQUENCY	OUTPUT CURRENT	CODE NUMBER
IDCO CINITCIUNG NO DI UC	MALE —	440 2707	01/	50//01/7	200 MA	06522125
IP68 SWITCHING NO PLUG	FEMALE —	110-240V	9V	50/60 HZ	300 MA	06522126
ID/O CWITCHING HE DI HE	MALE —	110 2401/	0.1/	50//0117	200 MA	06522099
IP68 SWITCHING US PLUG	FEMALE —	110-240V	9V	50/60 HZ	300 MA	06522100

IP68 ENCAPSULATED SWITCHING TRANSFORMER FOR FOR MULTIPLE PRODUCTS INSTALLATION

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.



PRODUCT NAME	CONNECTOR	INPUT VOLTAGE	OUTPUT VOLTAGE	FREQUENCY	OUTPUT CURRENT	CODE NUMBER
IP68 ENCAPSULATED SWITCHING TRANSFORMER US PLUG	MALE —	110 24014	121/	50/60117	254	06522065
FOR CISTERNS	FEMALE —	110-240V	12V	50/60 HZ	2.5 A	06522070

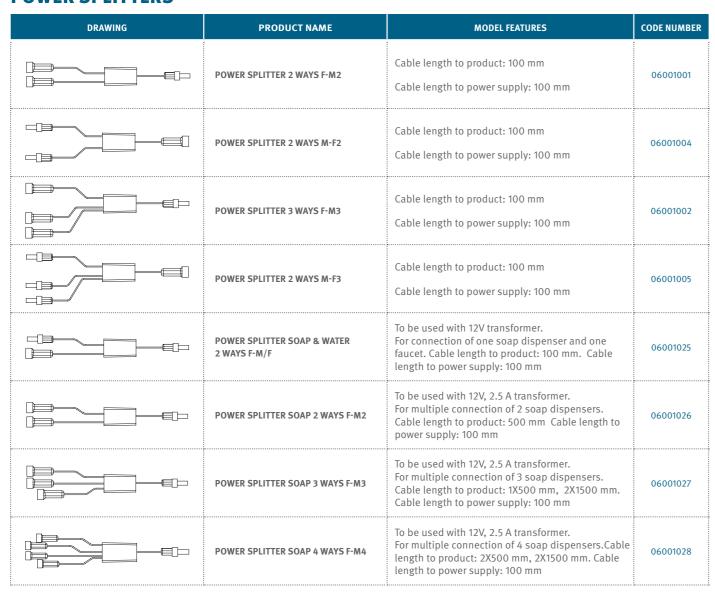
TRANSFORMERS FOR SOAP DISPENSERS

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 - US PLUG	110-240V	12V	50/60 HZ	500 MA	06522117

99 COMPONENTS & ACCESSORIES

POWER SPLITTERS



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/OPEN	0600004
	CABLE EXTENSION 100 MM FEMALE/OPEN	06000003
	CABLE EXTENSION 100 MM MALE/BATTERY	06000029
	CABLE EXTENSION 100 MM FEMALE/BATTERY	06000050

JUNCTION BOXES

DRAWING	PRODUCT NAME	MODEL FEATURES	INPUT VOLTAGE	OUTPUT VOLTAGE	FREQUENCY	OUTPUT CURRENT	CODE NUMBER
	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
233333	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.			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			

BATTERY BOXES

PICTURE	PRODUCT NAME	RERQUIRED BATTERIES	CONNECTOR	CODE NUMBER
IP67 BLACK BATT	IP67 BLACK BATTERY BOX	6x1.5V AA batteries (Not supplied)	Male waterproof connector	06530096
	IF OF BLACK BATTERT BOX	OXI.5V AA Datteries (Not supplied)	Female waterproof connector	06530091
	BATTERY BOX FOR FOR SOAP OR HAND SANITIZER DISPENSERS	6XD batteries (Not supplied)	Male waterproof connector	06530041

101 COMPONENTS & ACCESSORIES

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.



PICTURE	PRODUCT NAME	CODE NUMBER	DRAWING
	COVER PLATE 4" ANTI-ROTATION KIT FOR CLASSIC CS	07270290	4" [102mm] 3/8"UNC 6-1/8" [154mm] 3/8"UNC 6-1
	COVER PLATE 4" ANTI-ROTATION KIT FOR CSABA	07270288	#8/C 102mm 3/S*UNC 27/mm 3/S*UNC 3/S
	COVER PLATE 4" ANTI-ROTATION KIT FOR EASY 1000	07275005	4" [102mm] 3/8*UNC [2PLS] [35:4mm] 3/8*UNC [2PLS] [35:4mm] [35:4mm] 3/8*UNC [2PLS] [35:4mm] [35:4mm] 3/8*UNC [2PLS] [35:4mm] [35:
	COVER PLATE 4" ANTI-ROTATION KIT FOR TRENDY/EXTREME	07270291	8) [C

ALPHABETIC INDEX

PRODUCT	PN	PAGE
12V transformer - USA	06522117	100
Apollo ALB	340600	41
Apollo ALE	340700	41
Apollo Free	340100	42
Apollo Medical B LF	314535	43
Apollo Medical E LF	314545	43
Apollo Medical FB LF	314505	43
Apollo Medical FE LF	314515	43
Battery box for soap dispensers	06530041	102
Below deck Multifeed kit	07220096	79
Below deck Multifeed kit with lockable cabinet	07220096CB	79
BTM soap dispenser B	280210	87
BTM soap dispenser E	280200	87
BTM Foam E	280250	87
BTM Faucet E	280300	88
BTM Faucet B	280310	88
BTM Paper towel holder	03300018	88
Cable extension 100 mm female/battery	06000050	101
Cable extension 100 mm female/female	06009022	101
Cable extension 100 mm female/open	06000003	101
Cable extension 100 mm male/battery	06000029	101
Cable extension 100 mm male/female	06000064	101
Cable extension 100 mm male/open	06000004	101
Cable extension 100 mm male/male	06009018	101
Classic 1000 AB1953	292020	26
Classic 1000 B AB1953	292120	26
Classic 1000 E AB1953	292230	26
Classic CS B	293100	26
Classic CS E	293200	26
Classic Foam E	292300	67
Classic Soap Dispenser B	292400	67
Classic Soap Dispenser E	292410	67
Classic SD 1.6 E	292416	68
Condor	210000	23
Condor 1010	210100	23
Condor 1010 E	210300	23
Condor E	210200	23
Cool B	280115	30
Cool BRE	280100	30
Cool E	280110	30
Cool GB	280125	30
Cool GBRE	280120	30
Cool GE	280130	30
Cool TFB	280150	29
Cool TFE	280140	29
Cool TF GB	TBA	29
	TBA	29
Cool TF GE		

Csaba B	233000	14
Csaba E	233010	14
Csaba Foam E	233120	51
Csaba Soap Dispenser B	233110	51
Csaba Soap Dispenser E	233100	51
Csaba Soap Dispenser E with level indicator	233105	53
Csaba SD 1.6 E	233102	52
D28 B	352000	34
D28 B AISI316	352130	34
D28 DP Soap&Water KE	500100	45
D28 DPB	352300	34
D28 DPB AISI316	352301	34
D28 DPE	352400	34
D28 DPE AISI316	352401	34
D28 E	352100	34
D28 E AISI316	352120	34
Dolphin 1000 FB	270320	28
Dolphin 1000 FE	270330	28
Dolphin FB	270170	28
Dolphin FE	270180	28
Dolphin GB	270120	28
Dolphin GE	270220	28
Easy 1000 VB	246050	27
Easy 1000 VE	246060	27
Elite SD 1.6 E	236216	62
Elite SD 1.6 E AISI316	236126	62
Elite foam E	236120	60
Elite foam E AISI316	236122	60
Elite foam E	236120	60
Elite foam E AISI316	236120	60
Elite SD Plus B AISI316	236109	61
Elite SD Plus E AISI316	236104	61
Elite soap dispenser B AISI316	236113	60
Elite soap dispenser E AISI316	236103	60
Elite soap dispenser E with level indicator	236131	63
Elite soap dispenser plus B	236107	61
Elite soap dispenser plus E	236105	61
Elite soap dispenser plus E AISI316	236104	61
Ever HD	2305104	83
Extreme 1000 Plus B	237150	19
Extreme 1000 Plus E	237150	19
Extreme 1000 Plus E Extreme 1000B		
	237100	18
Extreme 1000 BRE	237005	19
Extreme 1000E	237000	18
Extreme 1000 LFF	237102	17
Extreme 1000 LFE	237003	17
Extreme 1000 LFB AISI316	237103	17
Extreme 1000 LFE AISI316	237004	17
Extreme B	237200	18

ALPHABETIC INDEX

Extreme BRE	237305	19	Jupiter ME 0.5
Extreme CS DPB	237802	38	Lotus soap dis
Extreme CS DPB AISI316	237802-316	38	Lotus soap dis
Extreme CS DPE	237803	38	Lotus SD 1.6 E
Extreme CS DPE AISI316	237803 -316	38	Malmo
Extreme CS soap dispenser B	237891	69	Malmo 1000
Extreme CS soap dispenser B AISI316	237891-316	70	Malmo 1000 D
Extreme CS soap dispenser E	237890	69	MF Behind mi
Extreme CS soap dispenser E AISI316	237890-316	70	MF BTM Foam
Extreme E	237300	18	MF Classic Foa
Extreme HLB LF	237340	19	MF Classic soa
Extreme HLE LF	237341	19	MF Csaba soa
Extreme Plus B	237250	19	MF Elite Foam
Extreme Plus E	237350	19	MF Elite Foam
Extreme LFB	237820	17	MF Elite Soap
Extreme LFB AISI316	237821	17	MF Elite Soap
Extreme LFE	237810	17	MF Elite SD Plu
Extreme LFE AISI316	237811	17	MF Elite SD Plu
Extreme SD 1.6 E	237916	58	MF Extreme Pl
Extreme soap dispenser B	237920	57	MF Extreme So
Extreme soap dispenser E	237900	57	MF Green 28 F
Extreme soap dispenser E with level indicator	237917	59	MF Green 28 S
Extreme soap dispenser plus B	237922	57	MF Lotus Soap
Extreme soap dispenser plus E	237905	57	MF Quadrat 20
Foam soap dispensers remote control	07100009	98	MF Quadrat So
Foot washfree	113730	47	MF Trendy Foa
Foot Washfree 3000	113720	47	MF Trendy Plus
Green AB1953	225901	22	MF Trendy Soa
Green 1000 AB1953	225801	22	MF Tubular So
Green 1000 B AB1953	225871	22	MF Tubular Fo
Green 1000 BRE AB1953	225891	22	MF Tubular So
Green 1000 E AB1953	225821	22	MF Tubular Fo
Green 28 foam E	352920	66	MF Tubular So
Green 28 soap dispenser B	352900	66	MF Tubular 20
Green 28 soap dispenser E	352910	66	Multifeed kit
Green 28 SD 1.6 E	352916	66	Nara 3002
Green B AB 1953	225951	22	Nara 3002 E
Green BRE AB1953	225921	22	Nara 3002 P
Green E AB 1953	225941	22	Nara 3002 PE
IP67 Black battery box female connector (without batteries)	06530091	102	Noble 3032 P
IP67 Black battery box male connector (without batteries)	06530096	102	Noble 3032 PE
IP68 Switching transformer US male connector	06522099	100	Noble 3032
IP68 Switching transformer US female connector	06522100	100	Noble 3032 E
IP68 Switching transformer US male no plug	06522125	100	Output cable f
IP68 Switching transformer US female no plug	06522126	100	Output cable f
Junction box with transformer for faucets, urinals,			Power splitter
toilets and showers	06530013	102	Power splitter
Junction box with transformer for soap dispensers	06530062	102	Power splitter

Jupiter ME 0.5 GPF	140516	91
Lotus soap dispenser B	230800	64
Lotus soap dispenser E	230810	64
Lotus SD 1.6 E	230820	64
Malmo	225865	35
Malmo 1000	225860	35
Malmo 1000 DP Soap&Water KE	500350	46
MF Behind mirror SD	07292223	87
MF BTM Foam	07292270	87
MF Classic Foam Dispenser	07292207	68
MF Classic soap Dispenser	07292177	68
MF Csaba soap Dispenser	07292288	52
MF Elite Foam Dispenser	07292205	62
MF Elite Foam Dispenser AISI316	07292240	62
MF Elite Soap Dispenser	07292077	62
MF Elite Soap Dispenser AISI316	07292239	62
MF Elite SD Plus	07292093	62
MF Elite SD Plus AISI316	07292241	62
MF Extreme Plus Soap Dispenser	07292095	58
MF Extreme Soap Dispenser	07292056	58
MF Green 28 Foam Dispenser	07292206	66
MF Green 28 Soap Dispenser	07292155	66
MF Lotus Soap Dispenser	07292329	64
MF Quadrat 2030 Soap Dispenser	07292094	76
MF Quadrat Soap Dispenser	07292078	76
MF Trendy Foam Dispenser	07292183	55
MFTrendy Plus Soap Dispenser	07292099	55
MF Trendy Soap Dispenser	07292073	55
MF Tubular Soap Dispenser 2030	07292081	72
MF Tubular Foam Dispenser	07292186	72
MF Tubular Soap Dispenser	07292076	72
MF Tubular Foam Dispenser AISI316	07292231	74
MF Tubular Soap Dispenser AISI316	07292221	74
MF Tubular 2030 Soap Dispenser AISI316	07292222	74
Multifeed kit	07220096	77
Nara 3002	160810	94
Nara 3002 E	160820	94
Nara 3002 P	160830	94
Nara 3002 PE	160840	94
Noble 3032 P	460720	93
Noble 3032 PE	460730	93
Noble 3032	460700	93
Noble 3032 E	460710	93
Output cable for junction box	06000084	102
Output cable for junction box	06000086	102
Power splitter 2 ways F-M2	06001001	101
Power splitter 2 ways M-F2	06001004	101
Power splitter 2 ways M-F3	06001005	101
Power splitter 3 ways F-M3	06001002	101

151 ALPHABETIC INDEX

ALPHABETIC INDEX

Power splitter soap & water 2 ways F-M2	06001025	101
Power splitter soap 2 ways F-M2	06001026	101
Power splitter soap 3 ways F-M3	06001027	101
Power splitter soap 4 ways F-M4	06001028	101
Quadrat 2030 B AB1953	351315	40
Quadrat 2030 E AB1953	351415	40
Quadrat 2030 LB AB1953	351325	40
Quadrat 2030 LE AB1953	351425	40
Quadrat 2030 SD 1.6 E	351316	76
Quadrat B AB1953	351110	40
Quadrat E AB1953	351210	40
Quadrat DP Soap&Water KE	500400	46
Quadrat LB AB1953	351115	40
Quadrat LE AB1953	351215	40
Quadrat SD 1.6 E	351916	76
Quadrat soap dispenser 2030 B	351920	75
Quadrat soap dispenser 2030 E	351930	75
Quadrat soap dispenser B	351910	75
Quadrat SD E	351900	75
Remote Control	07100005	97
Remote control for foam soap dispensers	07100009	98
Remote control for liquid soap dispenser	07100008	98
Remote control for soap & water	07100014	98
SWAR Module	280460-US	85
SWAR P	280470-US	85
SWAR PA	280462-US	5
SWA HI-SPEED Module	280410-US	86
Swan 1000 AB1953	252210	24
Swan 1000 B AB1953	252310	24
Swan 1000 E AB1953	252420	24
Swan 1010 AB1953	250220	24
Swan 1010 B AB1953	250310	24
Swan 1010 E AB1953	250420	24
Switching transformer US female connector	06522116	100
Switching transformer US male connector	06522115	100
Top Filling Multifeed Kit	07220090	79
Top Filling Multifeed Kit with lockable cabinet	07220090CB	79
Top Filling Multifeed Kit with Soap Level Indicator	07220152	78
Top Filling Multifeed Kit with Soap Level Indicator with lockable cabinet	07220152CB	78
Touch Free Hand Sanitizer Stand	281000	4
Touch Free Hand Sanitizer Pillar	281100	6
Touch Free wall mounted Hand Sanitizer Station	233200	8
Touch Free Hand Sanitizer Stand - FUN	281200	10
Trendy 1000 BRE	239305	16
Trendy 1000 Plus B AB1953	239251	16
Trendy 1000 Plus E AB1953	239351	16
	220604	16
Trendy 1000 LB AB1953	239601	
Trendy 1000 LB AB1953 Trendy 1000 LE AB1953	239601	16

Trendy Foam E	239930	54
Trendy LB AB1953	239401	16
Trendy LE AB1953	239501	16
Trendy Plus B AB1953	239051	16
Trendy Plus E AB1953	239151	16
Trendy SD 1.6 E	239916	55
Trendy soap dispenser B	239910	54
Trendy soap dispenser E	239900	54
Trendy soap dispenser E with level indicator	239906	56
Trendy soap dispenser plus B	239912	55
Trendy soap dispenser plus E	239902	55
Tubular 1000 B AB1953	350805	37
Tubular 1000 B Box AB1953	350905	37
Tubular 1000 E AB1953	350855	37
Tubular 1000 E Box AB1953	350955	37
Tubular 2030 B	350300	37
Tubular 2030 E	350400	37
Tubular B	350200	36
Tubular B AISI316	350208	36
Tubular DP Soap&Water KE	500200	45
Tubular DP Trio KE	500120	45
Tubular E	350100	36
Tubular E AISI316	350109	36
Tubular foam E	350980	72
Tubular foam E AISI316	350982	74
Tubular HD	350030	84
Tubular HD AISI316	350040	84
Tubular DP HD	350020	84
Tubular DP HD AISI316	350010	84
Tubular SD 1.6 E	350116	72
Tubular SD 1.6 E AISI316	350932	74
Tubular 2030 SD 1.6 E	350816	72
Tubular 2030 SD 1.6 E AISI316	350916	74
Tubular soap dispenser 2030 B	350922	71
Tubular soap dispenser 2030 E	350927	71
Tubular soap dispenser B	350920	71
Tubular soap dispenser E	350925	71
Tubular soap dispenser B AISI316	350919	73
Tubular soap dispenser E AISI316	350924	73
Tubular soap dispenser 2030 B AISI316	350918	73
Tubular soap dispenser 2030 E AISI316	350917	73
Underbasin TMV	07200069	99
Venus 1.28 GPF	420242	92
Venus 3.002 R	420242	92
Venus 3002 RE	420241	92
Venus 3002 RE	420280	92
		- / _

153 ALPHABETIC INDEX



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