

## Verge<sup>™</sup> Deck-Mounted Soap Dispenser – Crestt Series

## Crestt Series Features - Soap and Faucet

- Refined, high arc design pairs with Verge<sup>™</sup> faucet model S53-3100
- Matching soap and faucet designs that integrate seamlessly with Bradley
- Chrome-plated cast brass construction with optional in-stock PVD finishes\*
- Sensing optimized to eliminate false activations and maximize battery life
- · Features include concealed sensor package, and durable PVD finish options
- Patents pending

## Soap Key Features

- · Foam or liquid soap options
- Top-fill individual and multi-feed tank options
- · Utilizes universal bulk soap
- · Multi-station system supplies up to 6 soap dispensers
- Smart Sense System Elegant translucent ring at the base of each dispenser gives a glowing indication of low battery, low soap, and overflow conditions
- · Audible warning to stop filling before overflow occurs
- Spout reach designed to optimize handwashing space
- Touch-free infrared sensor-operated
- Power supply options to meet your application battery pack or single AC plug-ln adapter or AC adapter splitter assembly that accommodates up to 4 devices
- · Cast brass spout construction with durable, environmentally-friendly finish\*



Verge soap dispensers are not compatible with stainless steel sinks.

## **Specification**

Refined, high arc design pairs with faucet model S53-3100 and integrates seamlessly with Bradley lavatories\*\*. The dispenser is available with an individual or top fill multi-feed tank that is compatible with bulk foam or liquid soap. The multi-feed station system supplies soap to up to 6 soap dispensers. Activation through a touch-free infrared sensor that pairs seamlessly with Bradley's faucet dual sensor technology to eliminate false activations and maximize battery life. Dispenser shall feature chrome-plated cast brass construction with optional in-stock PVD finish.

#### **Overall Spout Dimensions**

• Height: 51/2" (140 mm) • Width: 2" (51 mm) • Depth: 5½" (140 mm)

#### **Capacity**

- Individual tank: 70.5 oz (2080 ml) w/ 2850 estimated activations per tank
- Multi-feed tank: 166.5 oz (5026 ml) w/ 6930 estimated activations per tank
- · Multi-feed can support up to 6 soap dispensers

Verify all rough-in dimensions prior to installation. Consult local and national codes. Conformity and compliance to local and national codes is the responsibility of the installer.

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## **Product Compliance**



ADA / ICC ANSI A117.1, Citation 309.4



UL electrical components



CE electrical components

#### **Finishes**



Click on any color swatch to view as a larger image.

Polished Chrome

Brushed Black Stainless\*

Brushed Stainless\* Brushed Bronze\*

Brushed Brass\*



Brushed Nickel\*

#### \* PVD Finishes

Physical Vapor Deposition is an intricate, environmentally friendly finishing process that molecularly bonds the finish to the faucet, creating a very hard, durable surface that will not corrode, discolor, or tarnish.

#### **Compatible Bradley Products**

- Verge Faucet Crestt Series
- Verge Lavatory Systems\*\*
- ELX Lavatory Systems\*\*
- LD-3010 Lavatory Systems\*\*
- Multi-Feed Soap Tank Assembly

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<sup>\*</sup>PVD Finishes, see PVD Finishes section.





## Verge<sup>™</sup> Deck-Mounted Soap Dispenser – Crestt Series

#### Operation

Place hands under soap spout and hold for approximately 1.75 seconds. Spout will dispense liquid or foam soap depending on option selected.



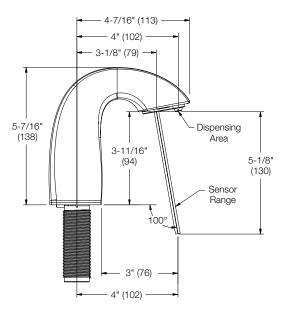
Allows 3 activations per 7.5 seconds.

Liquid: 0.65 ml to 0.80 ml per activation

Foam: 0.75 ml (liquid state) to 1.35 ml (foam state) per activation

#### Sensor Technology

Infrared sensor with 5-1/8" (130 mm) activation range<sup>†</sup> that pairs seamlessly with Bradley's faucet dual sensor technology to eliminate false activations and maximize battery life. See Sensing Dimensions diagram.



<sup>†</sup> A minimum of 5-1/8" (130 mm) clearance between the sensor and surface or bowl is needed to ensure proper function of the sensor. For information on specific applications, please contact Bradley Technical Service.

#### **Indicator Lights**

- · Power ON (spout location): Flashes red for 1.2 seconds
- · Power ON (multi-feed): Flashes green/red 3 times
- · Soap dispense activation: Single flash green light
- · Low power indication: Continuously flashing green light
- · Low soap level: Flashes red when soap level is below 25% capacity
- Overflow condition: Steady red light with audible indication from buzzer lasts 2.5 seconds when fill level reaches 90% capacity

#### **Power Source**

Choose a power supply that meets your application:

(Power source is not automatically included with Verge soap dispensers and must be chosen from the list below.)

- Individual battery pack<sup>‡</sup> each set of batteries can accommodate up to 140,000 cycles
- Individual AC power adapter option for 120V/230V for use on a single device

Ordered separately:

AC adapter splitter assembly accommodates up to 4 devices. Use when desired to serve in combination of multiple devices (faucet, soap dispenser, and multi-feed soap tank assembly) and/or stations. (Electrical Plug Type B\*\*\*)

#### Mounting

Accurate mounting is essential to ensuring proper sensor function and performance. Verify all rough-in dimensions prior to installation. Shank will accommodate a maximum counter thickness of 1-1/4" (32 mm). Mount dispenser in 1-3/8" (35 mm) diameter hole in lavatory or countertop with a minimum of 5-1/8" (130 mm) clearance between the sensor and surface or bowl. To meet sensor range requirements with drop-in or vessel-style basin applications, the dispenser must be mounted on the basin and not on the counter or surface behind the basin.

Minimum of 6" center-to-center spacing between Verge faucet and Verge soap drillings is required to ensure proper fitup of components. Verge faucets require a 2" (51 mm) maximum deck thickness.

#### **Product Materials**

- · Spout assembly: Chrome-plated cast brass w/ optional in-stock PVD finish
- · Control box: ABS plastic
- · Battery box: ABS plastic
- · Soap tank: Polypropylene

#### **Soap Specifications**

- Non-proprietary bulk soap (select foam or liquid)
- Liquid: Viscosity range of 100-5,000 cPs
- · Foam: All-purpose foam hand soaps and antibacterial foam soaps containing PCMX and/or Triclosan

Verify all rough-in dimensions prior to installation. Consult local and national codes. Conformity and compliance to local and national codes is the responsibility of the installer.

<sup>&</sup>lt;sup>‡</sup>Quantity (4) D-cell batteries included with battery pack





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Model		
6-3100	Verge Deck-Mounted Soap Dispenser – Crestt Series	
Required Selections (must select one from each category)		
Activation Type (select one)		
R	Infrared Sensor Operation	
Soap Type (select one)		
F	Foam	
L	Liquid	
Fill System (select one)		
T	Single (Top fill at spout)	
M	Multi-Feed (Shared Tank, Top-Fill Port)	
Finish Type (select one)		
PC	Polished Chrome	
ВВ	Brushed Black Stainless	
BS	Brushed Stainless	
BZ	Brushed Bronze	
BR	Brushed Brass	
BN	Brushed Nickel	
Power Supply (select one)		
A14-029	AC Adapter - Electrical Plug Type B	
A14-030	Battery Pack (includes 4x D-cell batteries)	
NONE	No Power Supply Provided – must purchase A14-031 separately***	

Additional Parts for Purchase (Purchased Separately)		
Feature	Part Number	
*** AC Adapter Splitter Assembly accommodates up to 4 devices when desiring a combination of multiple devices (faucet, soap, & multi-feed soap tank assembly) and/or stations. (Electrical Plug Type B)	A14-031	
Multi-Feed Soap Tank Assembly	6-SOAP-MFT	

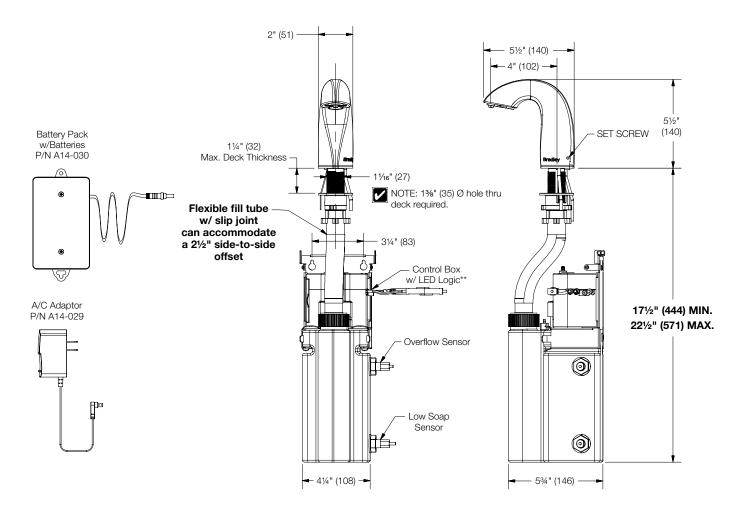


## **Dimensions – Single Top-Fill**

(mm)



Note the dimension tolerances (bolded in the illustration below) before installation. Failure to adhere to these tolerances can cause the dispenser to work improperly.



\*\* NOTE: Battery pack or AC adaptor required.
AC power source required to be within 54" (1371) of the control box.

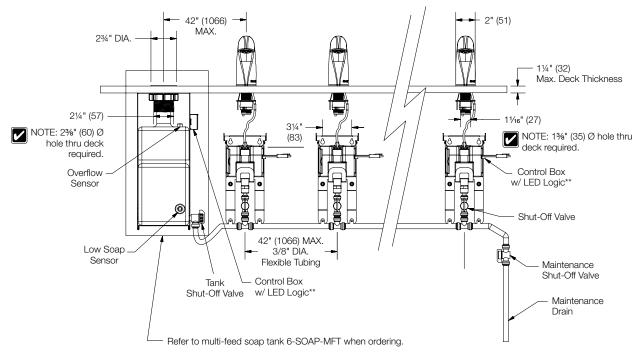
Verify all rough-in dimensions prior to installation.

Consult local and national codes. Conformity and compliance to local and national codes is the responsibility of the installer.

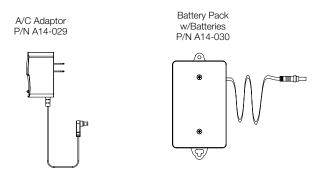


## **Dimensions - Multi-Feed System - End Tank**

(mm)



\*\* NOTE: Battery pack or AC adaptor required.
AC power source required to be within 54" (1371) of the control box.



4" (102) 59/16" (141) 57/16" (138) 155/6" (397)

Verify all rough-in dimensions prior to installation. Consult local and national codes. Conformity and compliance to local and national codes is the responsibility of the installer.

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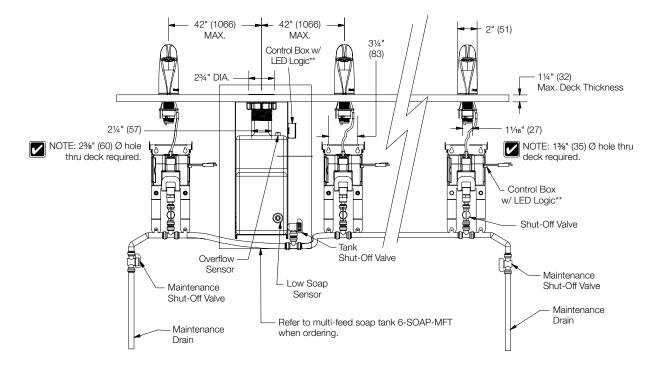
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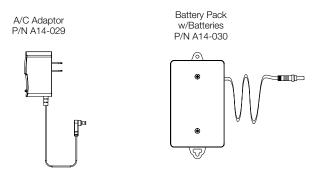


## **Dimensions - Multi-Feed System - Mid Tank**

(mm)



\*\* NOTE: Battery pack or AC adaptor required.
AC power source required to be within 54" (1371) of the control box.



4" (102) 5%6" (141)
57/16" (138)
15%" (397)

Verify all rough-in dimensions prior to installation.

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