



6-SOAP-MFT

Top Fill Multi-Feed Soap Tank

Multi-Feed Tank Assembly

- MFT soap tank assembly used with 6-3100 (Crestt), 6-3300 (Metro), 6-3500 (Linea), and 6-3700 (Zen) series soap dispensers
- MFT soap tank assembly used with all WB1 and WB2 WashBar all-in-one models
- Smart Sense System – Elegant translucent ring integrated on the fill port gives a glowing indication of low battery, low soap, and overflow conditions
- Audible warning to stop filling before overflow occurs
- Chrome-plated brass construction with optional in-stock PVD finishes*

Soap Key Features

- Works with foam or liquid soap based on the soap dispenser
- Utilizes universal bulk soap
- Vandal-resistant construction
- Multi-feed system supplies up to 6 soap dispensers or 3 WashBars
- Brass cap & ring assembly has construction with durable, environmentally-friendly finishes*
- Swivel elbow at soap supply for added durability
- Velcro strap secures soap reservoir

Specification

Top Fill Multi-Feed tank that is compatible with bulk foam or liquid soap. The Top Fill Multi-Feed system supplies soap to up to 6 soap dispensers or 3 WashBars. Fill port hub shall feature chrome-plated brass construction with optional in-stock PVD finish. Vandal-resistant construction includes durable chrome-plated finish with PVD finish options.

Overall Tank Dimensions

- Height: 14-1/2" (368 mm)
- Width: 5-3/4" (146 mm)
- Depth: 7-1/8" (181 mm)

Capacity

- Multi-feed tank: 166.5 oz (5026 ml) w/ 6930 estimated activations per tank
- Multi-feed system can support up to 6 soap dispensers or 3 WashBars

Product Compliance

- ADA / ICC ANSI A117.1, Citation 309.4
- TAS
- UL electrical components
- CE electrical components



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.

Page 1 of 3

8/1/2023

[View Latest Version](#)

This information is subject to change without notice.

Bradley_Soap_MultiFeed_6-SOAP-MFT



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, see PVD Finishes section.

* 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 w/ Verge Soap Dispensers

- [Verge Faucet – Crestt, Metro, Linea, and Zen Series](#)
- [ELX Lavatory Systems](#)
- [LD-3010 Lavatory Systems](#)

Compatible Bradley Products w/ WashBar

- [Verge LVQ Lavatory Systems](#)
- [LD-5010 Lavatory Systems](#)
- [Undermount Lavatory Systems](#)
- [WB-TF Retrofit Kits](#)

© 2023 Bradley

P.O. Box 309, Menomonee Falls, WI 53052-0309
800 BRADLEY (800 272 3539) +1 262 251 6000
bradleycorp.com



6-SOAP-MFT

Top Fill Multi-Feed Soap Tank

Indicator Lights

- Power ON (multi-feed): Flashes green/red 3 times
- 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 last 2.5 seconds when fill level reaches 90% capacity

Power Source

Choose a power supply that meets your application.

Verge Soap Applications

- Individual battery pack with 4x D-cell batteries included; 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***)

WashBar Power Source

WashBar Top Fill Multi-Feed is only available with AC power. The Multi-Feed control box is powered directly from the WashBar master controller using the Top Fill Multi-Feed Power Harness.

Mounting

Verify all rough-in dimensions prior to installation. Mount dispenser in 2-3/8" (60 mm) diameter hole in lavatory or countertop and a minimum of 2-1/2" off the wall. Shank will accommodate a maximum counter thickness of 1-1/2" (38 mm).

Product Materials

- 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

Vandal Resistance

- Durable PVD finish is scratch resistant
- Tamper resistant screw

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.



Use the below configurator when ordering Top Fill Multi-Feed with Verge soap dispensers.

WashBar Top Fill Multi-Feed must be ordered as part of WashBar lav configurator or as WB-TF Retrofit Kit configurator.

Model

6-SOAP-MFT Multi-Feed Soap Tank

Required Selections (must select one from each category)

Finish Type (select one)

- | | |
|----|--|
| PC | <input type="checkbox"/> Polished Chrome |
| BB | <input type="checkbox"/> Brushed Black Stainless |
| BS | <input type="checkbox"/> Brushed Stainless |
| BZ | <input type="checkbox"/> Brushed Bronze |
| BR | <input type="checkbox"/> Brushed Brass |
| BN | <input type="checkbox"/> Brushed Nickel |

Power Supply (select one)

- | | |
|---------|---|
| A14-029 | AC Adapter – Electrical Plug Type B ¹ |
| A14-030 | Battery Pack (includes 4x D-cell batteries) |
| NONE | No Power Supply Provided – must purchase A14-031 separately (see Additional Parts for Purchase table below) |

¹ WashBar Top Fill Multi-Feed only available with AC power.

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

Other Configuration Selections

- For Verge Soap Top Fill Multi-Feed solutions, configure the Verge soap dispensers with (M) Soap Fill System selection and verify the 6-SOAP-MFT assembly is included or ordered.
- For WashBar Top Fill Multi-Feed solutions, configure the WashBar lavatory system with Top Fill Multi-Feed Soap Fill System (M), or for retrofitting an existing WashBar lavatory system, refer to the [WashBar Top Fill Multi-Feed Installation Instructions, WB-TF Tech Data](#).



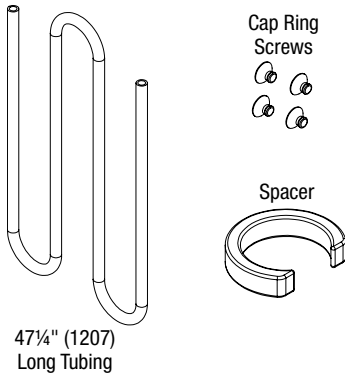
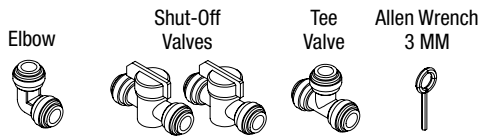
6-SOAP-MFT

Top Fill Multi-Feed Soap Tank

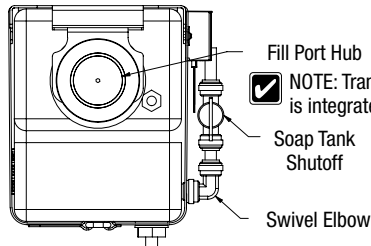
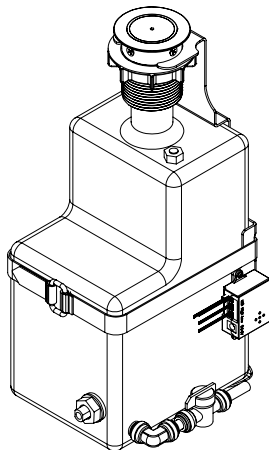
Dimensions – Multi-Feed Tank System

(mm)

ADDITIONAL ITEMS INCLUDED



Multi-Feed Tank

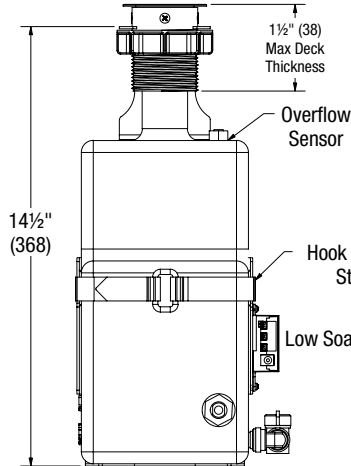


Fill Port Hub
☑ NOTE: Translucent Smart Sense System is integrated into the fill port hub.

Soap Tank Shutoff

Swivel Elbow

☑ NOTE: 2 3/8" (60) Ø hole thru deck required.

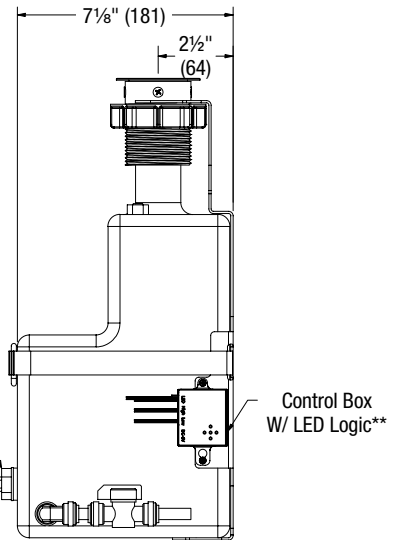


1 1/2" (38)
Max Deck Thickness

Overflow Sensor

Hook & Loop Strap

Low Soap Sensor



Control Box W/ LED Logic**

☑ ** 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.