



**T&S BRASS AND BRONZE WORKS, INC.**  
 2 Saddleback Cove / P.O. Box 1088  
 Travelers Rest, SC 29690

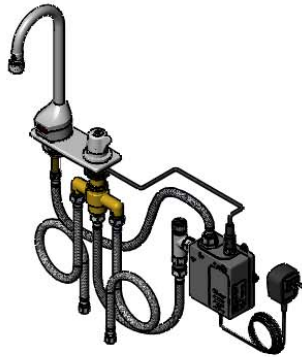
Model No.  
**EC-3100-SMT4**

Item No.

Travelers Rest, SC: 800-476-4103 • Simi Valley, CA: 800-423-0150 • Fax: 864-834-3518 • www.tsbrass.com



ADA Compliant



This Space for Architect/Engineer Approval

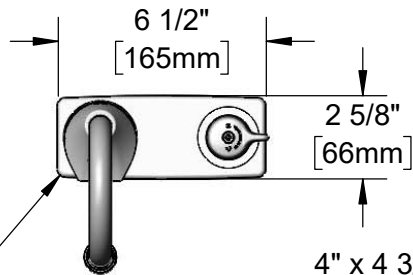
Job Name \_\_\_\_\_ Date \_\_\_\_\_

Model Specified \_\_\_\_\_ Quantity \_\_\_\_\_

Customer/Wholesaler \_\_\_\_\_

Contractor \_\_\_\_\_

Architect/Engineer \_\_\_\_\_

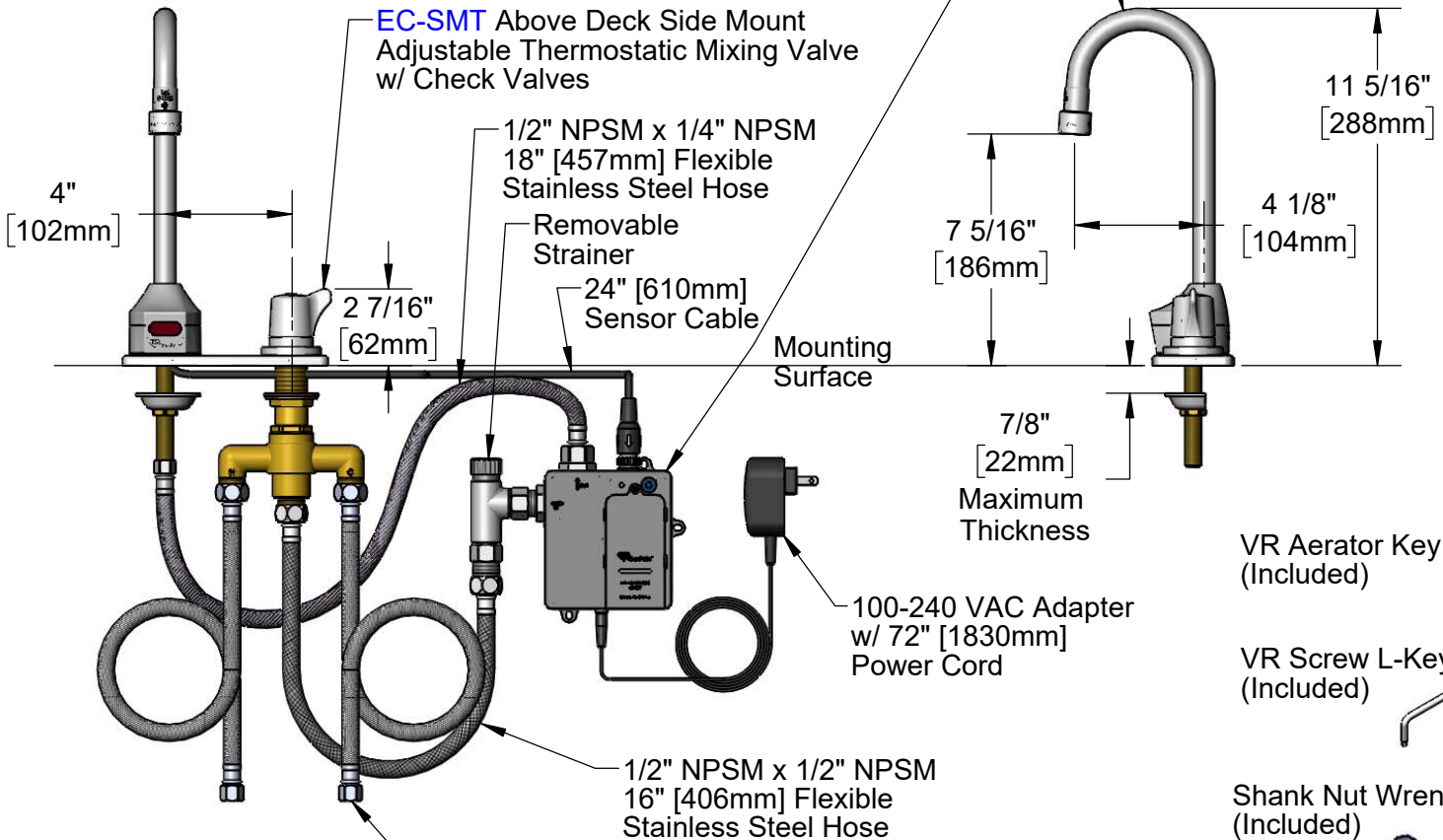


Chrome Plated Die Cast Deck Plate

4" x 4 3/8" x 2 3/16" Deep [102mm x 111mm x 56mm]  
 Water Resistant Control Module Box (Grey) w/ Internal Flow Control Setting Switches, AC or DC Operated w/ (4) AA Batteries. Hardwire Capable Using Terminals on Back

Rigid Gooseneck w/ 2.2 GPM [8.3 L/min] Vandal Resistant Aerator

EC-SMT Above Deck Side Mount Adjustable Thermostatic Mixing Valve w/ Check Valves



VR Aerator Key (Included)

VR Screw L-Key (Included)

Shank Nut Wrench (Included)

Rough-In Requirement:  
 (2)  $\varnothing$  1" [25mm] Mounting Holes

(2) 3/8" Compression x 1/2" NPSM 18" [457mm] Flexible Stainless Steel Supply Hoses

Product Specifications:

Chrome Plated Brass Electronic Faucet: Deck Mount Rigid Gooseneck w/ 4" Centers Deck Plate, Above Deck Side Mount Adjustable Thermostatic Mixing Valve w/ Check Valves, AC/DC Control Module with Internal Flow Control Setting Switches, 18" Hot & Cold Supply Stop Flexible Connector Hoses

Product Compliance:

ASME A112.18.1 / CSA B125.1  
 NSF 61 - Section 9  
 NSF 372 (Low Lead Content)  
 ANSI A117.1 (ADA)  
 UL 1951  
 ASSE 1070 (TMV)



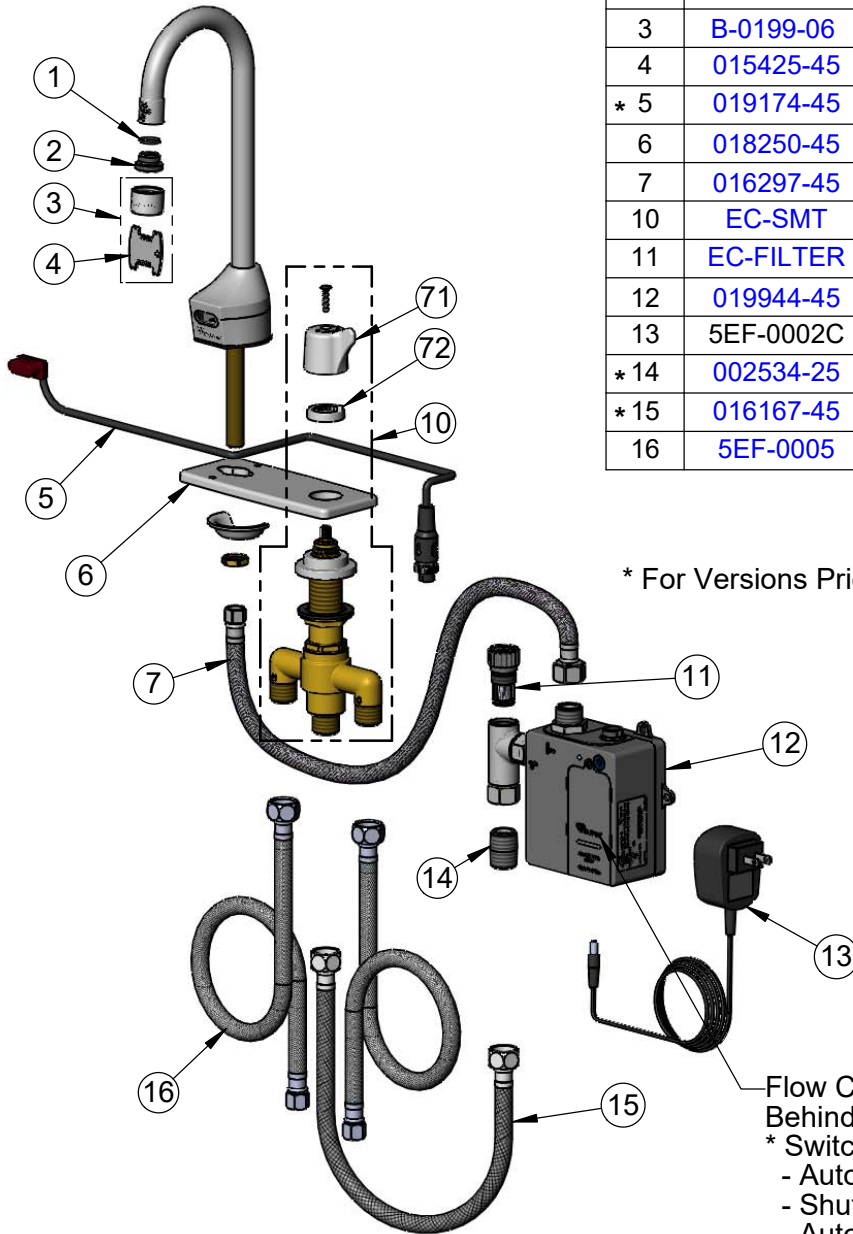
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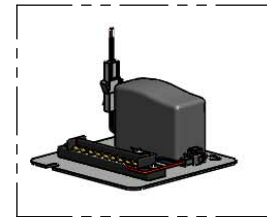
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ITEM NO.	SALES NO.	DESCRIPTION
1	006575-45	-015 O-Ring
2	044A	3/8" to Aerator Adapter
3	B-0199-06	Aerator, Vandal Resistant
4	015425-45	Vandal Resistant Key
* 5	019174-45	Sensor Cable Assembly
6	018250-45	ChekPoint 4" C-C SMT Deck Plate
7	016297-45	Inlet Hose, Faucet, 1/2" NPSM-F x 1/4" NPSM-F
10	EC-SMT	Above Deck Thermostatic Mixing Valve w/ Handle
11	EC-FILTER	Replacement Filter
12	019944-45	ChekPoint Control Module w/ Filter Tee
13	5EF-0002C	AC Adapter - US Plug
* 14	002534-25	Close Nipple, 1/2" NPT
* 15	016167-45	Supply Hose, 1/2" NPSM Female Ends
16	5EF-0005	Supply Hose, 9/16-24 Female x 1/2" NPSM



\* For Versions Prior to 2021, Consult with T&S Customer Service

A Maximum of (8) ChekPoint Faucets can be Hardwire Connected and Powered by **EC-HARDWIRE** ChekPoint Hardwire AC Transformer. (Sold Separately)



Flow Control Switches are Located Behind Battery Compartment Cover.  
 \* Switches are Set to DEFAULT Position:  
 - Auto Time Out = 15 Seconds  
 - Shut Off Delay = 1 Second  
 - Auto Flush = OFF  
 - Metering Mode = OFF



**018543-45**  
 VR Screw L-Key

- \* Available Water Flow Control Selections:
- Auto Time Out: 15 sec, 30 sec, 45 sec, 60 sec, 3 min, 20 min
  - Shut Off Delay: 1 sec, 10 sec, 15 sec, 30 sec
  - Auto Flush (30 Seconds After Every 12 Inactive Hours): ON or OFF
  - Metering Mode: ON or OFF

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