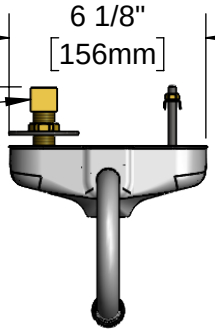
T&S BRASS AND BRONZE WORKS, INC.
2 Saddleback Cove / P.O. Box 1088
Travelers Rest, SC 29690

Travelers Rest, SC: 800-476-4103 ÅSimi Valley, CA: 800-423-0150 ÅFax: 864-834-3518 Åwww.tsbrass.com

Model No.
EC-3105-LMV

Item No.

Short Elbow For Restricted Space Installations



T&S ChekPoint™

ADA Compliant

This Space for Architect/Engineer Approval

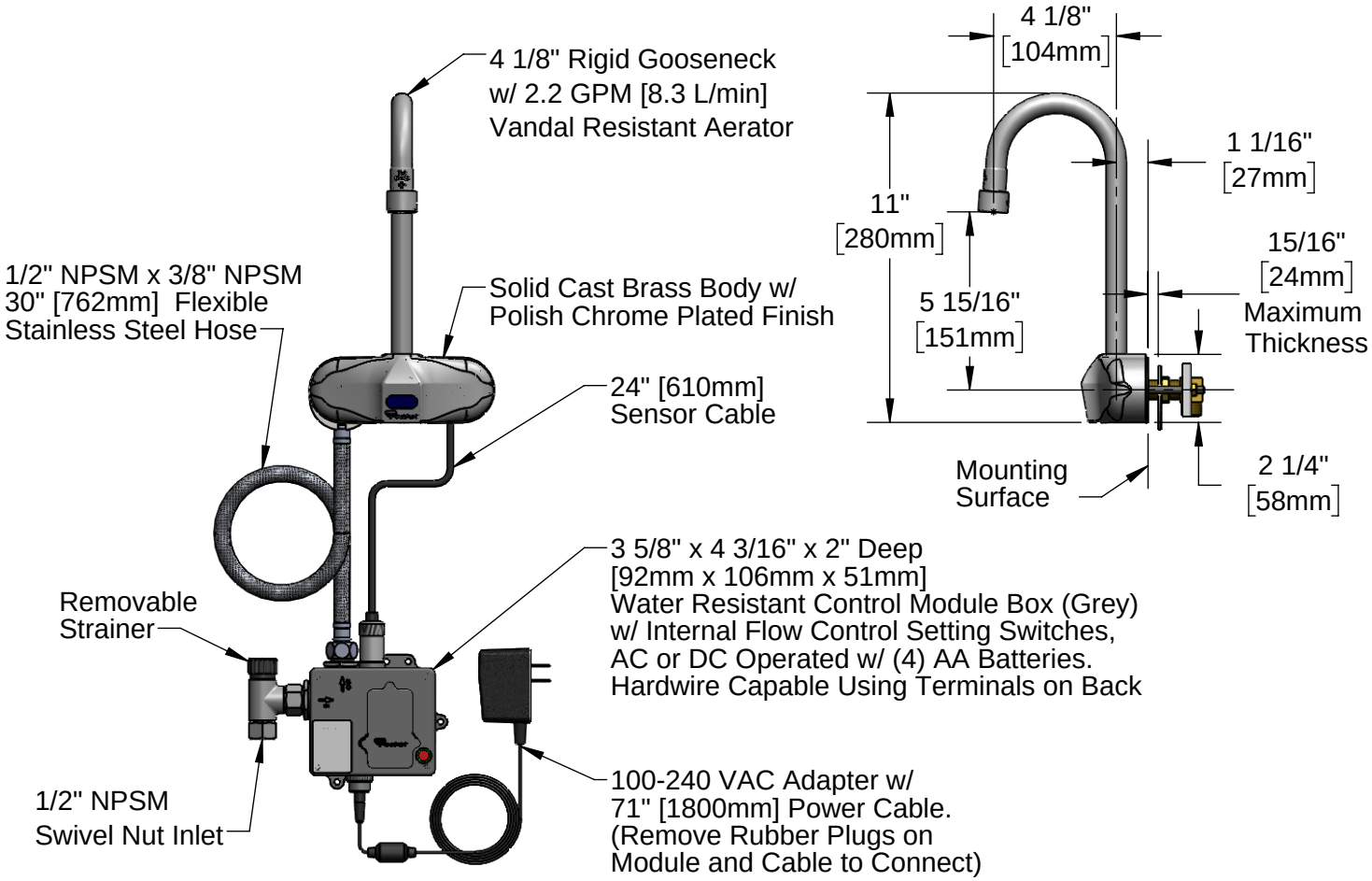
Job Name_____Date_____

Model Specified_____ Quantity_____

Customer/Wholesaler_____

Contractor_____

Architect/Engineer_____



Rough-In Requirement:
(2) 1" [25mm] Mounting Holes on 4" [102mm] Centers

Product Specifications:
Chrome Plated Brass Electronic Faucet: 4" Wall Mount Rigid Gooseneck w/ 2.2 GPM VR Aerator and AC/DC Control Module w/ Internal Flow Control Setting Switches

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

Drawn:	Checked:	Approved:	Date:	Scale:	Sheet:
LSA	JRM	JHB	12/19/19	1:6	1 of 2

T&S BRASS AND BRONZE WORKS, INC.

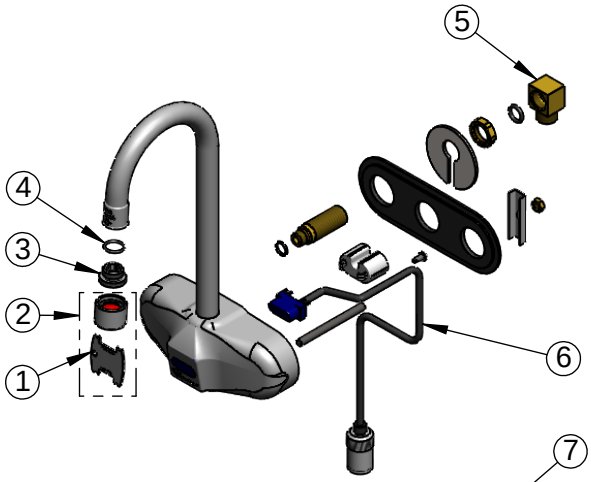
2 Saddleback Cove / P.O. Box 1088
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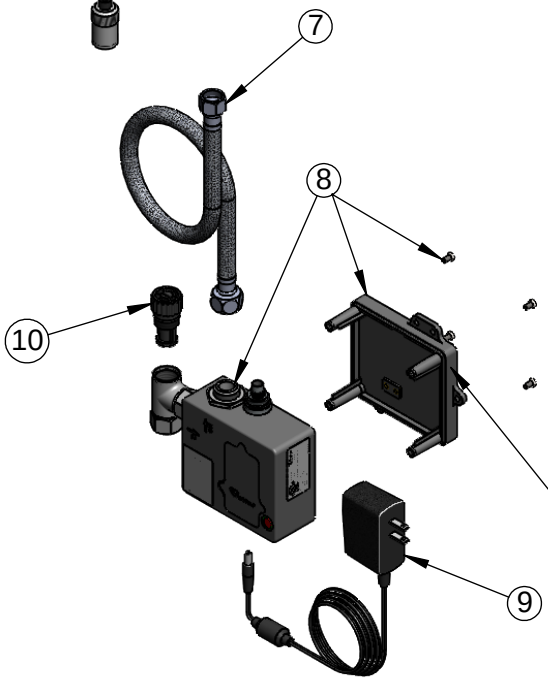
Model No.

EC-3105-LMV

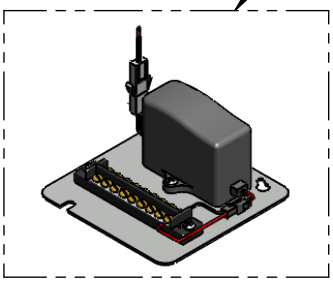
Item No.



ITEM NO.	SALES NO.	DESCRIPTION
1	015425-45	Vandal Resistant Key
2	B-0199-06	VR 2.2 GPM Aerator w/ Key, 55/64-27 Female
3	044A	3/8" to Aerator Adapter
4	006575-45	-015 O-Ring
5	015345-45	Low Profile Elbow, 3/8 NPSM
6	017195-45	Angled Sensor with Cable
7	016325-45	Flex Connector, 3/8 NPSM x 1/2 NPSM
8	016647-45	ChekPoint Control Module (Grey)
9	5EF-0002	A/C Transformer
10	EC-FILTER	Replacement Filter



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



Label for Flow Control Switch Settings is Located on Inside of Back Cover.

Flow Control Switches are Located Inside Module Housing in Black Box Next to Battery Compartment.
*Switches are Set to DEFAULT Position:
- Auto Time Out = 15 Seconds
- Shut Off Delay = 1 Second
- Auto Flush = OFF

Remove (4) Screws and Back Cover to Access Switches.

*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

Product Specifications:

Chrome Plated Brass Electronic Faucet: 4" Wall Mount Rigid Gooseneck w/ 2.2 GPM VR Aerator and AC/DC Control Module w/ Internal Flow Control Setting Switches

Product Compliance:

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

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Electronic Faucets

EC-3105-LMV

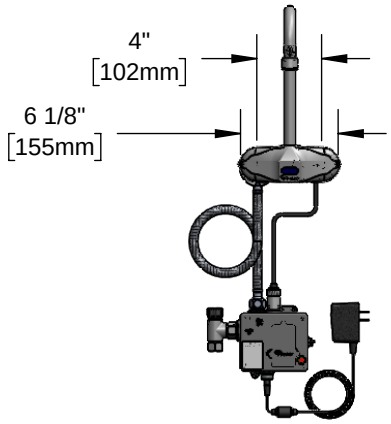
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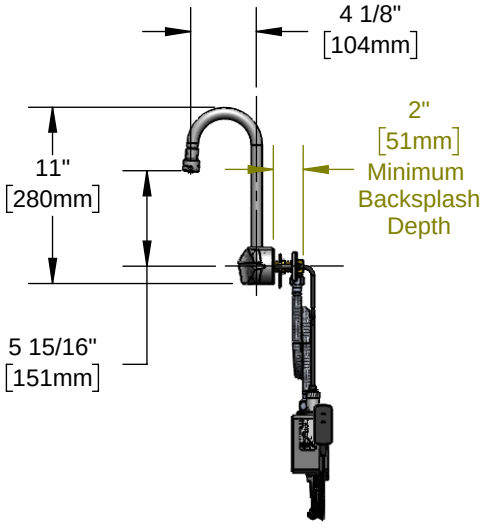
T&S ChekPoint™ *Electronic Sensor Faucet*

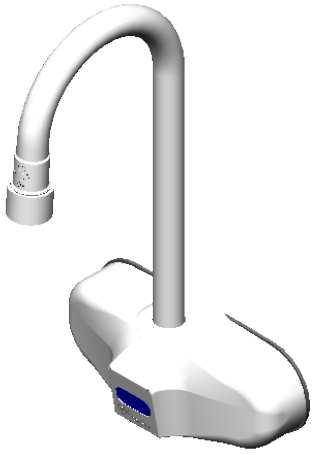
Architect/Engineering Specifications:

4" wall mount electronic sensor faucet with polished chrome plated brass body with 4 1/8" rigid gooseneck, 2.2 GPM vandal resistant aerator and AC/DC control module with internal flow control setting switches. Certified to ASME A112.18.1/CSA B125.1, NSF 61-Section 9, NSF 372 and UL 1951. Meets ADA ANSI/ICC A117.1 requirements.

Job Name_____
Model Specified_____Quantity_____
Variations Specified_____
Date_____







Features & Benefits:

- 4" wall mount faucet w/ polished chrome plated brass body
- 4 1/8" rigid gooseneck
- 2.2 GPM vandal resistant aerator, Series 6 (B-0199-06)
- Water resistant control module w/ internal flow control switches for adjusting auto time out & shut off delay settings
- Optional auto flush feature flows water for 30 seconds after every 12 inactive hours
- Plug in AC transformer or (4) AA battery (DC) power options
- Low battery LED indicator light
- Material: Polished chrome plated brass body and gooseneck

Product Compliance:

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

Warranty: Three Year (Limited)

Performance Data:

- Pressure: 20 - 125 psi
- Temperature: 40°F - 140°F
- Flow Rate: 2.2 GPM @ 60 psi
- Water Consumption: @ 10 sec = .37 gal
  @ 15 sec = .55 gal

ADA Compliant

Optional Outlets (Series 1/ VR Series 6)

GPM	Aerated	Non-Aerated (Laminar)	VR Aerated	VR Non-Aerated (VR Laminar)
0.35	N/A	☐ B-0199-01-N035	N/A	☐ B-0199-06-N035
0.5	N/A	☐ B-0199-01-N05	N/A	☐ B-0199-06-N05
1.0	☐ B-0199-01-F10	N/A	☐ B-0199-06-F10	N/A
1.2	☐ B-0199-01-F12	☐ B-0199-01-LF12	☐ B-0199-06-F12	☐ B-0199-06-LF12
1.5	☐ B-0199-01-WS	☐ B-0199-29	☐ B-0199-06-WS	☐ B-0199-29VR
2.2	☐ B-0199-01	☐ B-0199-21	Standard	☐ B-0199-21-VRF

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Date: 12/19/19