

# 3000T3 Series – Electronic Faucet

## With Surface Mount Control Box and Single Inlet Supply

**TECK<sup>®</sup>**  
COMMERCIAL

**DELTA<sup>®</sup>**

### Specification: (example)

- Supplied as complete product only
- **H<sub>2</sub>Optics<sup>®</sup>** technology – no external adjustments required
- Chrome plated one piece cast main body with integral sensor
- **Battery** (4 'C' cell) or **Hardwire** (24 VAC) infrared electronic handwash system
- Field adjustable water resistant program controller with LCD screen
- Forged brass solenoid valve
- Surface mount housing
- Mixing valve required (order separately)
- Serviceable filter screen upstream of the valve
- and... with... (specify battery or hardwire)
- with... (add spout variation required)
- with... (add outlet required)
- with... (Keyed Switch – add suffix **-KS** if required – See Next Page)
- with... (transformer for hardwire operation – specify separately – See Next Page)

### 3000T3 SERIES



### Engineer/Architect Approval

Model Specified:

Approval:

Date:

DESCRIPTION	PRODUCT NO.			
<b>Hardwire</b>	<b>3000T3</b>		<b>0</b>	<b>A</b>
<b>Battery Operated</b>	<b>3001T3</b>		<b>0</b>	<b>A</b>
<b>Hardwire with Battery Backup</b>	<b>3000T3</b>		<b>0</b>	<b>A</b>



SPOUT & SENSOR	OUTLET	CONTROL BOX
<div>0</div> <div>1</div> <div>2</div> <div>3 (R5) Single Hole Deckmount Gooseneck Spout with Integral Sensor in Base (1)</div> <div>4 (R5) Deckmount Gooseneck Spout with Integral Sensor in Base and 4" Forged Coverplate (1)</div> <div>5 (R5) Gooseneck Spout with Integral Sensor in Base and 8" Forged Coverplate (1)</div> <div>6</div> <div>7</div> <div>8</div> <div>9</div>	<div>0</div> <div>1</div> <div>2 Vandal Resistant 1.5 gpm (5.7 L/min) Laminar w/Agion<sup>®</sup> Antimicrobial</div> <div>3 Vandal Resistant 1.5 gpm (5.7 L/min) Flow Control Aerator</div> <div>4</div> <div>5</div> <div>6</div> <div>7 Smooth End, Laminar Flow Control in Base of Gooseneck Spout 1.5 gpm (5.7 L/min.)</div> <div>8 Smooth End, Laminar Flow Control in Base of Gooseneck Spout 0.5 gpm (1.9 L/min.)</div> <div>9</div>	<div>0 Surface Mount Housing* SEE Specification Drawing #5</div> <div>1</div> <div>2</div> <div>3</div> <div>4</div> <div>5</div> <div>6</div> <div>7</div> <div>8</div> <div>9</div>

\*Mixing valve (order separately). (1) Optional spouts R3, R7 and R35 **only** available in this series due to fixed gooseneck supplied. Refer to [www.specselect.com](http://www.specselect.com) for individual models.

Flow Rates are at 60 PSI.  
Note: Use these pages as product submittal sheets.

Delta reserves the right (1) to make changes in specifications and materials, and (2) to change or discontinue models, both without notice or obligation. Dimensions are for reference only. See current full-line price book or [www.specselect.com](http://www.specselect.com) for finish options and product availability.

DSP-3000TCB0 Rev. A



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## 3000T3 Series – Electronic Faucet

With Surface Mount Control Box and Single Inlet Supply

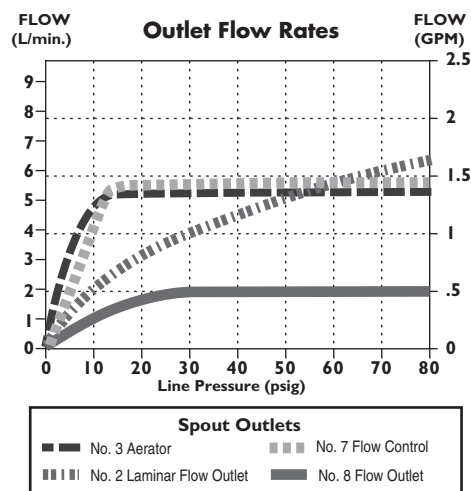
### Approvals:

- CSA certified
- Complies to ASME A112.18.1/CSA B125.1
- Indicates compliance to ICC/ANSI A117.1
- Outlet options 2, 3 and 7 are EPA WaterSense listed
- Verified compliant with 0.25% weighted average Pb content regulations

(Contact Delta Representative for State and/or Local Approvals.)

Patented

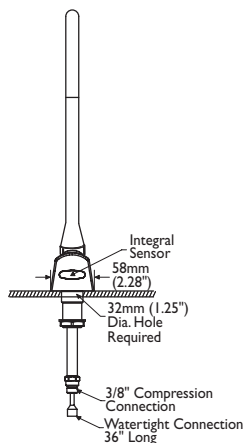
### FLOW RATE vs PRESSURE



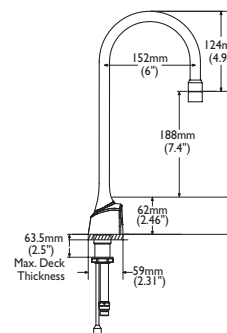
### OPERATION:

- Water flows when sensor is activated.
- Water flow stops at the selected run-on time after user removes hands from sensing zone. Run-on time selections are 0 to 8 seconds or 1 to 8 minutes for scrub-up applications. Factory set to 0 seconds.
- Blocking time between uses has selectable range of 1 to 8 seconds. Factory set to 1 second.
- Adjustable response time.
- Auto shut-off feature.
- Optional metered program mode with selection of 7 to 240 seconds of continuous operation.
- Adjustable sensing distance 76 to 381 mm (3" to 15") factory set to 254mm (10") (± 3.0").

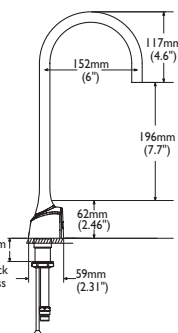
### GOOSENECK SPOUT #3 (NO COVERPLATE)



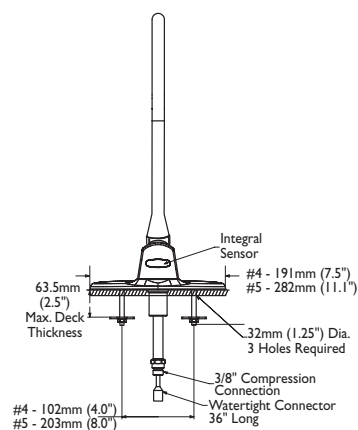
### SPOUTS WITH OUTLET ENDS



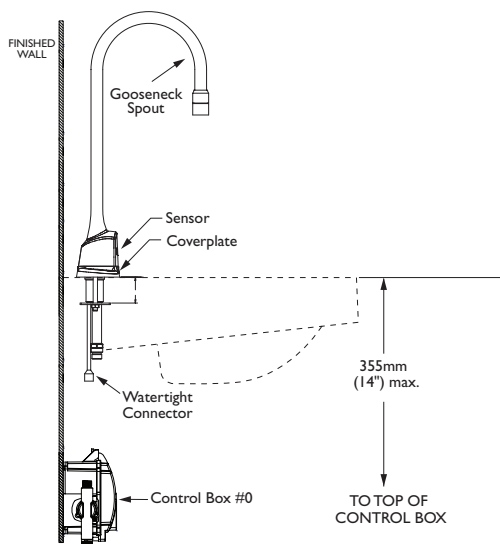
### SPOUTS WITH SMOOTH ENDS



### GOOSENECK SPOUT #4 & #5 (WITH COVERPLATE)



### TYPICAL INSTALLATION



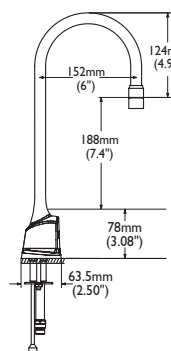
### OPTIONAL DECK MOUNT MIXING VALVE

□ **24T3003**  
See **DSP-24T3003** for detailed specification.

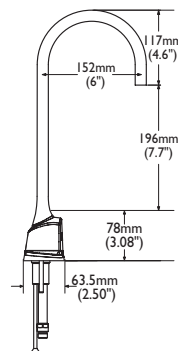
### OPTIONAL 3 POSITION SWITCH

□ Add suffix **"-KS"** to Product Number for Keyed Switch. See **DSP-ELACC** for detailed specification.

### SPOUTS WITH OUTLET ENDS



### SPOUTS WITH SMOOTH ENDS



### 3000T & 3001T ELECTRONIC FAUCET OPTIONAL ACCESSORIES:

✓	<b>TRANSFORMERS:</b>		
	060704A	110 to 24VAC Class II 20VA	(Up to 5 Electronic Valves)
	060771A	110 to 24VAC Class II 40VA	(Up to 10 Electronic Valves)
	060772A	110 to 24VAC Class II 100VA	(Up to 25 Electronic Valves)
✓	<b>CORDS:</b>		
	061256A	36" Cable Extension	

Note: Measurements may vary ± 6mm (0.25")

Refer to [www.specselect.com](http://www.specselect.com) for individual models.  
Product supplied as shown by solid lines. All items shown by dotted lines supplied by others.

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## SURFACE MOUNT CONTROL BOX #0

### 3000T3 SERIES

✓	PRODUCT NO.					VALVE TYPE	COVER
	3000T3			0	A	Wallmount Handwash Hardwire	Surface Mounted, Vandal Proof Control Housing
	3001T3			0	A	Wallmount Handwash Battery	Surface Mounted, Vandal Proof Control Housing

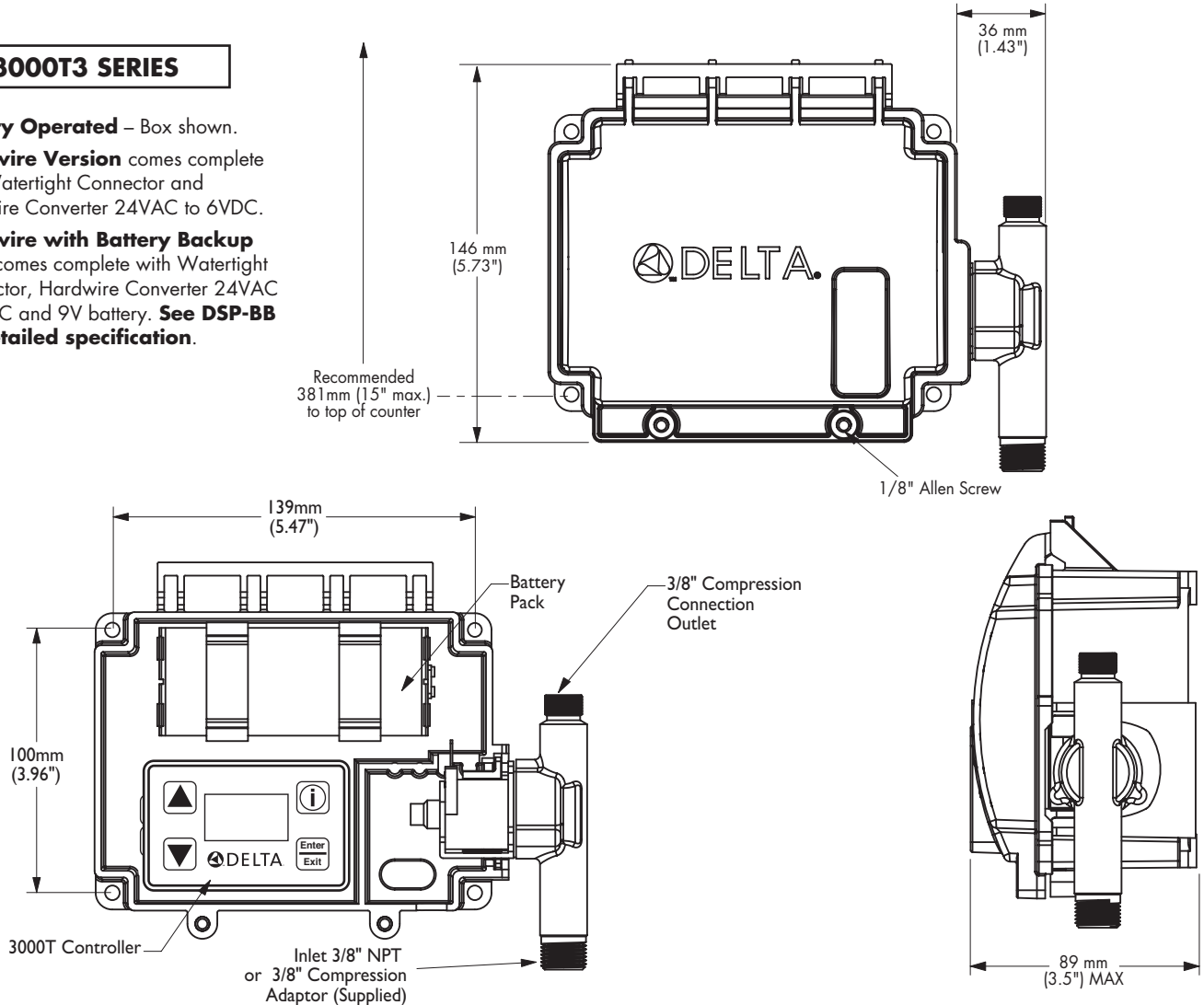
### VANDAL PROOF SURFACE MOUNT CONTROL HOUSING

#### 3000T3 SERIES

**Battery Operated** – Box shown.

**Hardwire Version** comes complete with Watertight Connector and Hardwire Converter 24VAC to 6VDC.

**Hardwire with Battery Backup (-BB)** comes complete with Watertight Connector, Hardwire Converter 24VAC to 6VDC and 9V battery. **See DSP-BB for detailed specification.**



### BRAIDED HOSE

Note: Hose connections supplied between Solenoid Valve and Spout

Note: Measurements may vary  $\pm 6\text{mm}$  (0.25")  
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