Specification: (example)
- Supplied as complete product
- Proximity® Sensing Technology
- Chrome plated gooseneck spout
- Battery (4 ‘AA’ cell) or Hardwire (24 VAC) deckmount electronic handwash system
- Adjustable sensing range and timeout
- Forged brass solenoid valve
- Surface mount housing
- Mixing valve required (order separately)
- Serviceable filter screen upstream of the valve

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 for finish options and product availability.

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**620TP3320**

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>PRODUCT NO.</th>
<th>FINISH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hardwire</td>
<td>620TP33</td>
<td>Chrome</td>
</tr>
<tr>
<td>Battery Operated</td>
<td>621TP33</td>
<td>Chrome</td>
</tr>
<tr>
<td>Hardwire with Battery Backup</td>
<td>620TP33</td>
<td>Brilliance® Stainless</td>
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</tr>
</tbody>
</table>

**SPOUT VARIATION**
- 0
- 1
- 2
- 3 Single Hole Deckmount Gooseneck Spout
- 4
- 5
- 6
- 7
- 8
- 9

**OUTLET**
- 0 Vandal Resistant 2.2 gpm (8.3 L/min.) Laminar Outlet
- 1 Vandal Resistant 1.5 gpm (5.7 L/min.) Laminar Outlet
- 2 Vandal Resistant 0.5 gpm (1.9 L/min.) Laminar Outlet
- 3 Vandal Resistant 1.0 gpm (3.8 L/min.) Laminar Outlet
- 4
- 5
- 6
- 7
- 8
- 9

**CONTROL BOX**
- 0 Surface Mount Housing® SEE Specification Drawing #30
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9

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*Mixing valve (order separately).
Refer to www.specselect.com for individual models.

Note: Use this page front and back, with specification drawing page referenced above, as product submittal sheets.

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620TP 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 and 6 are EPA WaterSense listed
- Verified compliant with 0.25% weighted average Pb content regulations (Contact Delta Representative for State and/or Local Approvals.)

**Patented No.**
- Laminar Outlet
  - No. 1
  - No. 2
- No. 5
- No. 6

**OPERATION:**
- Hands free (touchless) operation.
- No visible sensor, the spout is the sensor.
- Water flows when sensing is activated.
- Water flow stops upon de-activation of sensing.
- Adjustable sensing distance factory set to 76 mm (3”).
- Low battery audible beep (for battery models only) will activate after faucet shuts off when approximately 1500 cycles remain.
- Adjustable auto shut off feature. Factory set to 45 seconds.
- Metering mode with selectable flow times of 7 seconds to 4 minutes, factory set off.
- Periodic Rinse feature, time adjustable in 6 hour increments up to 2 days. Selectable rinsing lengths from 10 to 180 seconds. Factory set off.

**NOTE 1:** For optimum performance of this product, we recommend a system pressure between 20 and 80 PSI static. This product will operate up to a maximum of 125 PSI static per ANSI and CSA requirements. However, we do not recommend pressures above 80 PSI. Thermal expansion or leaking pressure reducing valves may require use of expansion tanks or relief valves to ensure your system never exceeds its maximum intended pressure setting.

**NOTE 2:** Designed for routine 180°F (82°C) disinfection cycles up to 10 minutes.

**NOTE 3:** Hardwire Proximity models not for use on enamel covered metal sinks.

**FLOW RATE vs PRESSURE**

<table>
<thead>
<tr>
<th>Flow (L/min.)</th>
<th>Flow (GPM)</th>
</tr>
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<tbody>
<tr>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>10</td>
<td>2.5</td>
</tr>
<tr>
<td>20</td>
<td>5</td>
</tr>
<tr>
<td>30</td>
<td>7.5</td>
</tr>
<tr>
<td>40</td>
<td>10</td>
</tr>
<tr>
<td>50</td>
<td>12.5</td>
</tr>
<tr>
<td>60</td>
<td>15</td>
</tr>
<tr>
<td>70</td>
<td>17.5</td>
</tr>
<tr>
<td>80</td>
<td>20</td>
</tr>
</tbody>
</table>

**FLOW**

<table>
<thead>
<tr>
<th>Line Pressure (psig)</th>
<th>Outlet Flow Rates</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>2.5</td>
</tr>
<tr>
<td>20</td>
<td>5</td>
</tr>
<tr>
<td>30</td>
<td>7.5</td>
</tr>
<tr>
<td>40</td>
<td>10</td>
</tr>
<tr>
<td>50</td>
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<td>70</td>
<td>17.5</td>
</tr>
<tr>
<td>80</td>
<td>20</td>
</tr>
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</table>

**PRODUCT NO. FINISH DESCRIPTION**

- 061269A Chrome 4” Coverplate
- 061269SS Brilliance® Stainless 4” Coverplate
- 061270A Chrome 8” Coverplate
- 061270SS Brilliance® Stainless 8” Coverplate

Available Optional Coverplates for Field Conversion – Specify separately

**TRANSFORMERS:**
- 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)

**CORDS:**
- 061256A 36” Cable Extension

Refer to www.specselect.com for individual models.

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### 620TP 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.

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**BRAIDED HOSE**

Note: Braided polymer hose connections supplied between Solenoid Valve and Spout as well as for Solenoid Valve Inlet.

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**VANDAL PROOF SURFACE MOUNT CONTROL HOUSING**

Recommended 381 mm (15" max.) to top of counter.

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