MOMENTS SELECTRONIC®
ELECTRONIC PROXIMITY LAVATORY FAUCET
CAST BRASS SPOUT, BASE MODEL

MODEL NUMBER:
- BASE UNIT (Does not include power supply)
  - 250B.105  0.5 gpm/1.9 L/min pressure compensating, vandal-resistant multi-laminar spray.
  - 205B.102  1.5 gpm/5.7 L/min pressure compensating, vandal-resistant aerator.
- POWER KITS (Must be purchased separately)
  - PK00.CRP CR-P2 lithium battery and holder.
  - PK00.WRK PWRX™ 10-Year battery pack and holder.
  - PK00.PAC Plug-In AC transformer and Single AC adapter.
  - PK00.HAC Hard-Wired AC power supply and 10' extension cable.
  - PK00.MAC Multi-AC adapter and 10" extension cable.
- OPTIONAL Battery Back-Up
  - PK00.BBU Allows AC powered faucets to continuously operate during a power failure.
- OPTIONAL 4" or 8" Deck plates
  - 605P.400  4" brass deck plate with 1/4" fixation studs and quick spin nuts. (6-1/8" x 2-1/8" x 1/2")
  - 605P.800  8" brass deck plate with 1/4" fixation studs and quick spin nuts. (10-1/8" x 2-3/8" x 1/2")
- OPTIONAL Thermostatic Mixing Valve
  - 605XTMV1070 Thermostatic mixing valve. 20" flexible inlet hoses with 3/8" compression fittings. ASSE 1070 certified down to 0.35 gpm/1.3 L/min.
- OPTIONAL Remote Control
  - 605XRCT Adjusts setup parameters and allows for customization of functions. Can be used to program all Selectronic faucets and flush valves.

POWER OPTIONS:
- Plug-In AC: UL 1310, Class 2 certified. 6' long power cord. 100 - 240 VAC, 50/60 Hz.
- Hard-Wired AC: UL 1310, Class 2 certified. 2-piece plate-mounted power supply (electrical box by others). 120 VAC, 60 Hz.
- Multi-AC: One AC transformer can power up to 15 faucets and/or flush valves in a daisy chain configuration. POWER SUPPLY NOT INCLUDED.
- PWRX™ 10 Year Battery System: Battery Life - 480,000 cycles (10 years @ 4,000 cycles per month).
- DC (Battery): Includes CR-P2 lithium battery. Battery Life - 192,000 cycles (4 years @ 4,000 cycles per month).

PRODUCT FEATURES:
- Flexible Selectronic Platform with programmable, multi-function sensor.
- Hygienic, touch-free operation
- Durable Vandal-Resistant Brass Body: Ideal for high-use commercial applications.
- Self-Cleaning Solenoid Valve: Wiper spring prevents clogging
- Easy to Service Integrated Strainer: Patented integrated strainer protects solenoid from debris. Strainer is enclosed in removable debris cup for easy service.
- Optional Auto Purge Feature: Faucet can be programmed to open at a pre-determined time after last use to purge the faucet and water lines of stagnant water.
- Safety Timer: Helps prevent vandalism by turning off the faucet if the sensor is covered for 55 seconds or more. Timing is adjustable with optional remote control.
- Adjustable Range: Detection zone can be adjusted manually or with optional remote control.
- Fail-Safe: Faucet automatically shuts off upon loss of power or dead battery. Prevents costly excess water usage and potential flooding.
- Lead-Free: Faucet contains ≤ 0.25% total lead content by weighted average.

GENERAL DESCRIPTION:
Electronic faucet with proximity operation. Vandal-resistant cast brass spout with single post mounting. Water pressure range from 20 to 125 psi. Single inlet. 18" flexible inlet hose with 3/8" compression fitting for connection to control box.

RECOMMENDED SPECIFICATION:
Electronic, sensor-operated lavatory faucet shall feature a programmable, multi-function sensor and an electronically operated self-cleaning solenoid valve with chemical-resistant silicon seals. Shall also feature a vandal resistant solid brass construction with single inlet and in-line strainer. Shall meet ANSI A112.18.1 and ANSI 117.1 codes. Fitting shall be American Standard Model # 250B.1. ...
CODES AND STANDARDS

These products meet or exceed the following codes and standards:

ANSI A117.1
ASME A112.18.1
CSA B 125
NSF 372

Other Aerators Available:

<table>
<thead>
<tr>
<th>Part Suffix</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>LV15</td>
<td>1.5 gpm/5.7 L/min PCA Vandal-Resistant Non-Aerated Laminar Flow Outlet</td>
</tr>
<tr>
<td>LV10</td>
<td>1.0 gpm/3.8 L/min PCA Vandal-Resistant Non-Aerated Laminar Flow Outlet</td>
</tr>
<tr>
<td>V10</td>
<td>1.0 gpm/3.8 L/min PCA Vandal-Resistant Aerator</td>
</tr>
<tr>
<td>V035*</td>
<td>0.35 gpm/1.3 L/min PCA Vandal-Resistant Non-Aerated Spray</td>
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PCA - Pressure Compensating
* Meets Cal Green Code

FINISHES:

- Polished Chrome: .002
- Brushed Nickel: .295