

MOMENTS SELECTRONIC® ELECTRONIC PROXIMITY LAVATORY FAUCET CAST BRASS SPOUT



PRODUCT FEATURES:

Power Options:

- **PWRX[™] Long-Life Battery System:** Battery Life 480,000 cycles (10 years @ 4,000 cycles per month). Advanced battery & electronics reduce the downtime and maintenance costs associated with changing batteries.
- Safety Circuitry prevents overheating in case of short circuit and protects the electronics from damage.
- DC (Battery): Includes CR-P2 lithium battery. Battery Life 192,000 cycles (4 years @ 4,000 cycles per month).
- **Plug-In AC:** Includes Class 2 UL certified universal Plug-In AC transformer with 6' long power cord.
- Hard-Wired AC: Includes Class 2 UL certified universal Hard-Wired AC transformer (electrical box by others).
- Multi-AC: One AC transformer can power up to 15 faucets and/or flush valves in a daisy chain configuration POWER SUPPLY NOT INCLUDED.
- Flexible Selectronic[®] Platform with programmable, multi-function sensor.
- Easy & Flexible Installation: Single post mounting with optional 4" & 8" deck plate. Water resistant solenoid enclosure mounts to wall.
- Durable Vandal-Resistant Brass Body: Ideal for high-use commercial applications.
- Self-Cleaning Solenoid Valve: Wiper spring prevents clogging
- Universal Voltage: AC power supplies and transformers have input voltage range of 100 - 240 VAC, 50/60 Hz.
- Easy to Service Integrated Strainer: Patented integrated strainer protects solenoid from debris. Strainer is enclosed in removable debris cup for easy service.
- **Optional Purge Feature:** Faucet can be programmed to open at a pre-determined time after last use to purge the faucet and water lines.
- Safety Timer: Helps prevent vandalism by turning off the faucet if the sensor is covered for 55 seconds or more.
- Lead-Free: Faucet contains ≤ 0.25% total lead content by weighted average.

RECOMMENDED SPECIFICATION:

MODEL NUMBER:

PWRX[™] ■ PWRX[™] LONG-LIFE BATTERY POWERED

- □ 2506.145 0.5 gpm pressure compensating, vandal-resistant multi-laminar spray.
- **2506.143** 1.5 gpm pressure compensating, vandal-resistant aerator.

DC (BATTERY) POWERED

- □ 2506.155 0.5 gpm pressure compensating, vandal-resistant multi-laminar spray.
- **2506.153** 1.5 gpm pressure compensating, vandal-resistant aerator.

■ PLUG-IN AC POWERED

- □ **2506.165** 0.5 gpm pressure compensating, vandal-resistant multi-laminar spray.
- **2506.162** 1.5 gpm pressure compensating, vandal-resistant aerator.

MULTI-AC POWERED

- □ 2506.175 0.5 gpm pressure compensating, vandal-resistant multi-laminar spray.
- **2506.172** 1.5 gpm pressure compensating, vandal-resistant aerator.

HARD-WIRED AC POWERED

- **2506.195** 0.5 gpm pressure compensating, vandal-resistant multi-laminar spray.
- 2506.192 1.5 gpm pressure compensating, vandal-resistant aerator.

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" x1/2")
- □ 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

G05XTMV1070 Thermostatic mixing valve.
20" flexible stainless steel inlet hoses with 3/8" compression fittings. ASSE 1070 certified down to 0.35 gpm.

GENERAL DESCRIPTION:

Electronic faucet with proximity operation. Vandalresistant cast brass spout with single post mounting. Water pressure range from 20 to 125 psi. Single inlet. 18" flexible stainless steel inlet hose with 3/8" compression fitting for connection to control box.

Electronic, sensor-operated lavatory faucet shall feature a programmable, multi-function sensor and an electronically operated self-cleaning solenoid valve. 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 # 2506.1__.

American Standard

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



MEETS THE AMERICAN DISABILITIES ACT GUIDELINES AND ANSI A117.1 REQUIREMENTS FOR ACCESSIBLE AND USABLE BUILDING FACILITIES-CHECK LOCAL CODES

Other Aerators Available:	
Part Suffix	Description
A15LV	Anti-Microbial 1.5 gpm (5.7 Lpm) Vandal-Resistant Non-Aerated Laminar Flow Outlet
LV15	1.5 gpm (5.7 Lpm) PCA Vandal-Resistant Non-Aerated Laminar Flow Outlet
LV10	1.0 gpm (3.8 Lpm) PCA Vandal-Resistant Non-Aerated Laminar Flow Outlet
V10	1.0 gpm (3.8 Lpm) PCA Vandal-Resistant Aerator
V035**	0.35 gpm (1.3 Lpm) PCA Vandal-Resistant Non-Aerated Spray

*PCA - PRESSURE COMPENSATING

**MEETS CAL GREEN CODE

