

SELECTRONIC® I.C.

ELECTRONIC PROXIMITY FAUCET

WITH LAMINAR FLOW IN SPOUT BASE. PLAIN SPOUT END



MODEL NUMBER:

PWRX™ LONG-LIFE BATTERY POWERED

☐ 6053.193 1.5 GPM pressure compensating laminar flow device in the spout base. Plain spout end.

DC (BATTERY) POWERED

☐ 6055.193 1.5 GPM pressure compensating laminar flow device in the spout base. Plain spout end.

PLUG-IN AC POWERED

☐ 6056.193 1.5 GPM pressure compensating laminar flow device in the spout base. Plain spout end.

MULTI-AC POWERED

6057.193 1.5 GPM pressure compensating laminar flow device in the spout base. Plain spout end.

MULTI-AC POWERED

☐ 6059.193 1.5 GPM pressure compensating laminar flow device in the spout base. Plain spout end.

OPTIONAL 4" or 8" Deck plates

G05P.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"x1/2")

■ OPTIONAL Mixing Valve

☐ 605XTMV1070 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 brass construction with single post mounting. Water pressure range from 20 to 125 psi. Single inlet. Rigid gooseneck spout. 18" flexible stainless steel inlet hose with 3/8" compression fitting for connection to control box. 1.5 gpm laminar flow restrictor in spout base. Plain spout end.

PRODUCT FEATURES:

Optimal Performance with ICS Scrub Sink;

Faucet is design matched with the American Standard ICS to minimize pooling & splashing of water.

Laminar Flow in Spout Base prevents the mix of air & water.

Plain Spout End: Nothing is located on the end of the spout to collect lime or debris.

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

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.

Low Lead: Faucet contains ≤ 0.25% total lead content by weighted average.

RECOMMENDED SPECIFICATION

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 all brass body with single inlet and in-line strainer. Rigid gooseneck spout with laminar flow control device in the base of the spout and plain spout end. Shall meet ANSI A112.18.1 and ANSI 117.1 codes. Fitting shall be American Standard Model # 605_.193.



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 AMERICANS WITH DISABILITIES ACT GUIDELINES AND ANSI A117.1 REQUIREMENTS FOR ACCESSIBLE AND USABLE BUILDING FACILITIES-CHECK LOCAL CODES

Other Outlets Available:

Part Suffix Description

L10 1.0 gpm (3.8 Lpm) PCA Vandal-Resistant Laminar Flow Outlet L22 2.2 gpm (8.3 Lpm) PCA Vandal-Resistant Laminar Flow Outlet

*PCA - Pressure Compensating

