



GENERAL DESCRIPTION:

Electronic faucet with proximity operation. Vandal-resistant solid brass construction with single post mounting. Operates on DC (battery) or AC permanent power. Water pressure range from 20 to 125 psi. Single inlet 15" flexible stainless steel hose with 3/8" compression fitting for spout connection.

PRODUCT FEATURES:

Vandal-Resistant Brass Body: Durable - Excellent in high use applications.

Power Options:

- **Battery** - Lithium CR-P2 battery. Battery Life - Approx. 200,000 cycles (4 years @ 4,000 cycles per month).
- **Plug-In** - Plug-In - Universal low voltage transformer (80 - 250 VAC, 50 - 60 Hz) with 6 foot long cord. One power supply can run up to 15 faucets and/or flush valves in series.

Convertible Swivel/Rigid Spout: Easily adjustable in the field.

Easy and Flexible Installation: Single post mounting with optional 4" and 8" Deck plate. Water resistant solenoid enclosure mounts to wall.

Integrated; Easy Service Strainer: Patented integrated strainer enclosed in removable debris cup protects the solenoid valve and aerator from debris. Perforated stainless steel strainer is low maintenance and can be easily accessed.

Temperature Mixing: Optional thermostatic mixing valve. Mixing valve will connect directly to solenoid inlet and is housed in matching enclosure.

Lead Free: Faucet contains $\leq 0.25\%$ total lead content by weighted average.

MODEL NUMBER:

■ DC POWERED; single inlet

- 6055.164** 0.35 GPM pressure compensating, vandal-resistant, non-aerated spray. Plain spout end. CR-P2 lithium battery included. Faucet is factory set for 7.5 second running time to deliver 0.044 gallons per cycle.

■ AC POWERED; single inlet

- 6056.164** 0.35 GPM pressure compensating, vandal-resistant, non-aerated spray. Plain spout end. Includes AC power supply (M950169-0070A). Faucet is factory set for 7.5 second running time to deliver 0.044 gallons per cycle.

■ 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 Mixing Valve

- 605XTMV Thermostatic mixing valve, flex hoses 3/8" compression 20" hose length.

RECOMMENDED SPECIFICATION

Electronic Proximity Lavatory shall feature vandal resistant all brass body with single inlet, and in-line strainer. Shall also feature a low energy use electronically operated solenoid valve and microprocessor controlled proximity sensors. Shall meet ANSI A112.18.1 and ANSI 117.1 codes. Shall feature 0.35 gpm pressure compensating vandal-resistant non-aerated spray. Faucet is factory set for 7.5 second running time to deliver 0.044 gallons per cycle. Fitting shall be American Standard Model # 6055.164, 6056.164.

CODES AND STANDARDS

These products meet or exceed the following codes and standards:

- ANSI A117.1**
- ASME A112.18.1**
- CSA B 125**
- NSF 61/Section 9, Annex G**
- CALGreen**

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

