

SERIN[®] SENSOR-OPERATED PROXIMITY LAVATORY FAUCET WALL-MOUNT, BASE MODEL



PRODUCT FEATURES:

- Self-Adjusting Sensor: Sensor automatically sets the activation range on start-up by evaluating sink size and other factors. Will adjust range to adapt to changes in the bathroom environment.
- Sensor in Spout Tip: Clean, streamlined style. Hidden sensor reduces vandalism.
- Hygienic, touch-free operation
- Adjustable Spout Reach: Easily adjustable from 6" 9" (from the wall to the outlet).
- Self-Cleaning Solenoid Reduces Maintenance: Integral wiper spring prevents clogging and run-on.
- Easy to Service Integrated Strainer: Patented in-line strainer protects the solenoid from debris. Strainer is enclosed in removable debris cup for easy service.
- **Safety Timer:** Helps prevent vandalism by turning off the faucet if the sensor is blocked for 55 seconds.
- 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:

Wall-mount electronic faucet with proximity operation. Vandalresistant brass construction. Operates on DC (battery) or AC permanent power. Water pressure range from 20 - 120 psi. Single inlet. Includes flexible hose and exposed elbow for connection from the spout to the control box.

MODEL NUMBER:

Rough Valve

■ R350⁻ Required for installation of all Serin wall-mount faucets.

TRIM KITS (Does not include power supply)

- **T06B.305** 0.5 GPM pressure compensating, vandal-resistant non-aerated spray.
- □ **T06B.306** 0.35 GPM pressure compensating, vandal-resistant non-aerated spray.
- **T05B.302** 1.5 GPM pressure compensating, vandal-resistant aerator.

■ POWER KITS (Must be purchased separately)

- PK00.PAC Includes universal Plug-In AC power supply.
- □ **PK00.MAC** Includes Y-splitter and 10' extension cable.
- **PK00.HAC** Includes universal Hard-Wired AC transformer and 10' extension cable.
- **PK00.WRK** Includes 10-Year battery pack and holder.

OPTIONAL Thermostatic Mixing Valve

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

*PCA - Pressure Compensating

POWER OPTIONS:

- Universal Voltage: 100 240 VAC, 50/60 Hz
- **Plug-In AC:** Includes Class 2 UL certified universal Plug-In AC power supply 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.

RECOMMENDED SPECIFICATION:

Electronic, sensor-operated proximity lavatory faucet shall feature vandal-resistant brass body with wall-mount design. Single inlet. Adjustable spout reach from 6" – 9". Shall also feature a low energy use electronically operated solenoid valve with an in-line strainer, and microprocessor controlled proximity sensors. Shall meet ANSI A112.18.1 and ANSI 117.1 codes. Model shall be American Sandard # R350 & T06B.3____

American Standard

SERIN® SENSOR-OPERATED PROXIMITY LAVATORY FAUCET WALL-MOUNT, BASE MODEL

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

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Meets the American Disabilities Act Guidelines and ANSI A117.1 Requirements for accessible and usable building facilities - check local codes

Finishes	
Polish Chrome	002
PVD Satin Nickel	295



