

FEATURES:

- **Touchless operation limits the spread of germs for a safer restroom**
- **Flexible Selectronic® Platform** with programmable sensor.
- **CR-P2 lithium battery** included
- **Battery Life:** 7 years at 150 uses per day
- **Clean, Integrated Design:** All electronics contained in faucet spout. No control box below deck.
- **Easy Installation & Maintenance:** Faucet installs from the top. All serviceable parts are easily accessible.
- **Self-Cleaning Solenoid Reduces Maintenance:** Integral wiper spring prevents clogging and run-on.
- **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. No reset required.
- **Single Inlet:** For cold or tempered water. Filter assembly protects the solenoid valve from debris.
- **Optional Remote Control Allows for Customization**
 - **Metering Function**
 - **Safety Timer**
 - **Cleaning Mode**
 - **Thermal Disinfection**
 - **Comfort Timer**
- **Lead-Free:** Faucet contains $\leq 0.25\%$ total lead content by weighted average.

MODEL NUMBER:

■ DC POWERED

- ☐ **7020105** 0.5 gpm pressure compensating, vandal-resistant multi-laminar spray.

■ OPTIONAL 4" and 8" Deck Plates

- ☐ **70204P0** 4" metal deck plate with putty plate.
- ☐ **70208P0** 8" metal deck plate with putty plate.

■ OPTIONAL Remote Control

- ☐ **605XRCW** Remote control adjusts setup parameters and allows for customization of functions. Can be used to program all American Standard faucets and flush valves.

DESCRIPTION:

Deck-mount electronic faucet with touchless operation. Integrated design with sensor, solenoid valve and electronics enclosed in the spout. Water pressure range from 20 - 120 psi. Vandal-resistant single-post mounting. Single inlet for cold or tempered water. Pre-installed 24" flexible inlet hose with filter assembly and 3/8" compression fitting.

RECOMMENDED SPECIFICATION:

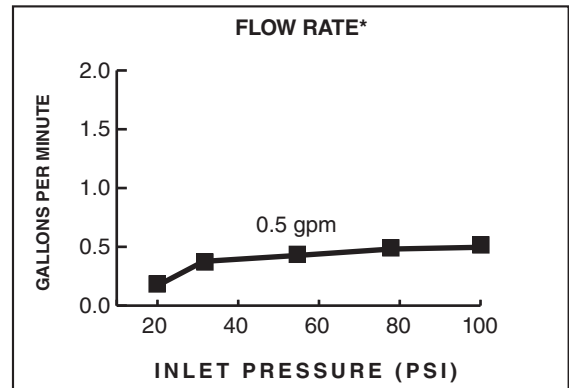
Electronic, sensor-operated lavatory faucet shall feature a programmable sensor and an electronically operated self-cleaning solenoid valve with chemical resistant seals. Shall feature an integrated design with all electronics enclosed in the spout. Shall also feature a vandal resistant body with single-post mounting. Shall meet ANSI A112.18.1 and ANSI 117.1 codes. Model shall be American Standard # 7020105.____.

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
NSF 61

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



FINISHES:	
Polished Chrome	.002
Brushed Nickel	.295

