



Sensor Faucets and Flush Valves

4000C-SD Series

U.S. Patent 6192530B1, 4741363

AC or Battery Powered Sensor Operated Faucet

The 4000C-SD Series faucet is a single-hole deck mounted, piston operated sensor faucet that provides a vandal resistant, no touch lavatory solution with hot/cold mixing and manual on/off that promotes better hygiene and energy savings. Using Hydrotek's patented design, the 4000C-SD Series faucet is ideal in clinics, hospitals, and manufacturing facilities for scrub stations.

- **ADA Compliant.** Meets all barrier free codes
- Conserves water and energy
- Easily installed in new or retrofit applications
- Competitively priced for today's commercial market
- Promotes cleanliness & hygiene

Available in:

AC Powered Models

- ✓ Lead Free, AC Powered Scrub Sink (H-4000C-SD)
- ✓ Lead Free, AC Powered with DC Backup Scrub Sink (H-4000C-SD-DC)

Battery Powered Models

- ✓ Lead Free, Battery Powered Scrub Sink Version (HB-4000C-SD)

Compliances & Certifications



- ADA Compliant
- ASME A112.18.1/CSA B125.1
- NSF/ANSI Standard 372 - Lead Free Certified
- USGBC Member

Features:

- **ACCU-SENSE** adjustable sensor eyes.
- Chrome plated, solid brass construction.
- Wall mountable, waterproof control box with armored, vandal resistant control and power cables.
- Preset/adjustable sensor range of 6" - 30" for various installation requirements.
- Standard automatic time-out feature. Disabled, and adjustable to 20, 30, or 60 seconds to prevent accidental sink overflow.
- Shut-off delay is adjustable from 0.5 (preset) to 8 seconds.
- Solid brass body with single hole deck mounting. Optional 4" or 8" cover plate for 3 point anchoring.
- Includes in-line filter with clean-out trap to reduce maintenance costs.
- All parts are field-replaceable to ensure quick and easy repair.
- Adjustable to AC or battery powered (additional part required).
- AC with DC backup models automatically switch to batteries during a power outage.
- Manual override provides continuous water flow for special applications or in case of power outage or electronic parts failure.
- Manual controlled temperature adjustment.
- Slow closing, piston-operated solenoid valve provides reliable and smooth operation without water hammer.
- Superior VSI silicone elastomer piston seals are unaffected by chlorine, chloramines, or ammonia.
- Standard 1.5 GPM Rose Spray Flow Control.
- Control module allows a unique self-check of all electrical components.



