ChekPoint™ Sensor Faucets

Sensor faucets combine the benefits of sanitary hands-free operation with water conservation. Our ChekPoint™ line provides significant water and money savings and includes several models to fit specific application needs and styles. The EC-3100 is deck-mounted with a gooseneck, while the EC-3101 has the gooseneck but is backsplash-mounted. Our EC-3102 is deck-mounted with a cast spout. Though the EC-3103 is also deck-mounted with a cast spout, it has a different body style to give another design option. The EC-3106 has a unique dual-mode feature, allowing for either electronic or manual operation. Whatever the ChekPoint™ model, you’ll enjoy the health benefits and the premium water and money savings from T&S sensor faucets.

Hydro-Generators

The hydro-generator, a self-sustaining source of renewable energy, harnesses the flow of water to generate enough electricity to power its next use. And there’s no need for an AC or DC backup. Now available as one of three power options for the T&S Brass ChekPoint™ product line, our hydro-generator can be ordered with any of our ChekPoint faucets.
**Metering Faucets**

T&S offers metering faucets for water and energy savings and a nearly hands-free option. Some customers prefer a metering faucet over a sensor faucet, since no extra energy is used to operate it. Metering faucets regulate water flow and duration, reducing water usage during every hand wash. T&S metering faucets come in nearly 20 models with multiple outlets for even greater control over water flow.

**0.65 GPM Low-Flow Spray Valves**

The new B-0108-C and B-0107-C low-flow spray valves conserve water, operating at 0.65 GPM. Compared to a federal limit spray valve at 1.6 GPM (60 psi), they can save nearly 100,000 gallons of water a year. Both models use half the amount of water, yet maintain the same cleaning time as previous models. Laboratory tested to over 1.5 million cycles, the heavy-duty spray valves meet the most demanding applications.

**Aerators**

Flow-control aerators introduce air to the water stream for a softer touch and greater water coverage while using a low-flow faucet. T&S aerators are easy to retrofit and are an easy way to begin to conserve water. Use in non-fill applications with water flow reductions ranging from 0.25 to 2 GPM. Nine models are available in aerated, laminar or rose spray configurations. Vandal-resistant models provide security from tampering and misuse.
**Cerama Cartridges**

The T&S Cerama cartridge — the first truly commercial ceramic cartridge — uses the latest in ceramic disc technology. The discs are precision polished to form a perfect fit, creating a watertight seal that won’t leak, which saves water and money. Cerama cartridges cut water usage by 20% and reduce maintenance costs. The Cerama is also versatile and fits all T&S faucet bodies. Plus, each cartridge is housed in a solid brass spindle and body and is backed by a lifetime warranty.

---

**WaterSense**

As a WaterSense partner, T&S manufactures many products that are EPA WaterSense-certified. From our aerators to our complete faucet models, we offer a range of products that conserve water, energy and money — all in keeping with WaterSense standards. Our 10 WaterSense aerators include five non-splash designs along with our vandal-resistant models. There are also 27 complete T&S faucets that are all WaterSense-certified: single-basin faucets, push-button metering faucets, slow self-closing faucets, medical and centerset lavatory faucets and workboard faucets. T&S and WaterSense — it makes good sense.

---

**LEED 2009**

Although no manufacturer or product can be LEED certified, many T&S products — sensor faucets, metering faucets, aerators and spray valves, for instance — contribute points and prerequisite compliance to LEED certification in the category of Water Efficiency. In addition to Water Efficiency (WE), you can earn points for Innovation in Design (ID) and Regional Priority (RP). Specific rating system guides and information can be found at www.usgbc.org.

---

**About T&S Brass:**

*T&S Brass and Bronze Works, Inc. has been a leader in providing innovative equipment solutions to the foodservice and plumbing industries for more than 60 years — since 1947, when it developed the first pre-rinse unit. Today, T&S leads the way in environmental initiatives from an eco-friendly manufacturing process to developing water- and energy-conserving products.*