

CONSERVATION ENERGY EFFICIENT PRODUCTS



RELIABILITY BUILT IN™



T&S Brass —
More products that
use less water

EPA Act 2005
COMPLIANT

LEED

■ T&S is the industry leader in water conservation and product selection.

We understand how important water conservation is in this day and age. That's why we lead the way in the foodservice and plumbing industries with an extensive line of products that meet all water conservation requirements without compromising performance. All of our models are manufactured to deliver the consistent flow you need, while maintaining the water and energy savings your industry demands.

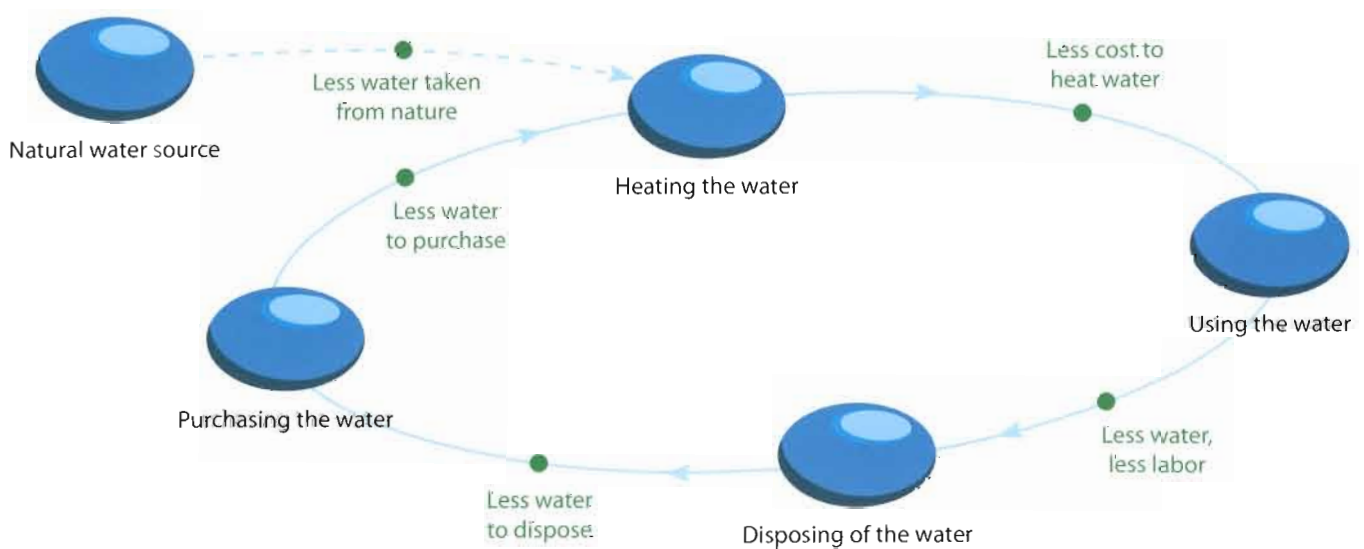
Conserving water through innovation

T&S Brass products are designed to meet your energy and performance needs for both plumbing and foodservice applications. Twenty years ago, we were ahead of the industry with the introduction of the B-0107-C low-flow spray valve. Today our B-0107-C and B-0108 are the only pre-rinse spray valves endorsed by the Green Restaurant Association (GRA). And we continue to offer water-saving innovation for plumbing applications with our ceramic cartridges, controlling flow within a range of 0.25 to 3.00 gpm.

Setting the standard for manufacturing

At T&S, we're not only interested in what we make, but also in how we make it. We use 98-99% recycled metal, and we recycle all our brass chips and buffing/polishing dust to reduce the demand for virgin mined material. We've eliminated all VOC and ozone-depleting chemicals from our processes, and we converted all of our machines to use long-lasting semi-synthetic coolant. Our facilities use high-efficiency lightbulbs and reusable plastic pallets instead of wood. And we're continuing to find more and more ways to live out the sustainability we offer.

■ Savings throughout the water loop



“This year we’ll save \$2,000 in water-related costs because we installed T&S pre-rinse units.”

“This year we’ll save \$2,000 in water-related costs because we installed T&S pre-rinse units. To remain profitable and in compliance, we needed a highly dependable, energy-efficient solution that would help us conserve water without compromising on cleaning. T&S had exactly what we were looking for. The Low Flow Spray Valve (B-0107-C) is virtually maintenance free, easy on the environment, has knife-like cleaning capabilities and saves us money.”

I highly recommend T&S. The people are great to work with, and the products deliver a five-star return on investment.”

**Mike McClellan, Facilities Director
Crow’s Nest Restaurant—Santa Cruz, CA
T&S Customer**

Compute your own water savings:
visit www.tsbrass.com
and click on FSTC Spray Valve Calculator

“B-0107-C has knife-like cleaning capabilities, and saves us money.”

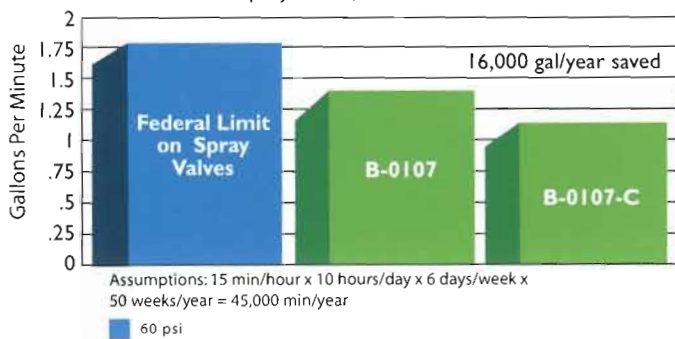
Even though the most stringent state standard (CA) for this test is 30 seconds maximum, T&S strives to reach a range of 21-22 seconds.

Even though the water-conserving faucet has reduced flow, it still cleans the plate within the time range set by T&S.

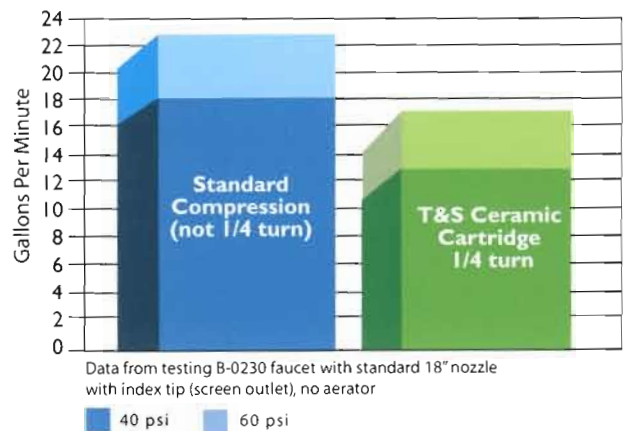


Test Results

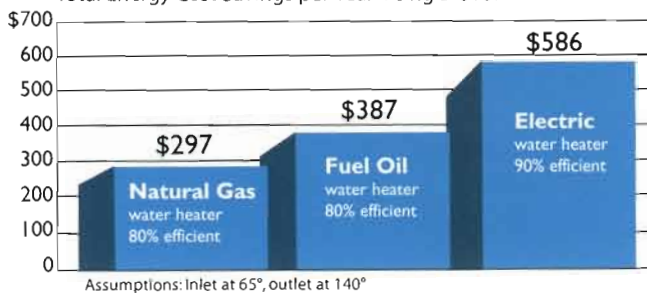
Water Conservation Comparison
Federal Limit on Spray Valves, B-0107 and B-0107-C



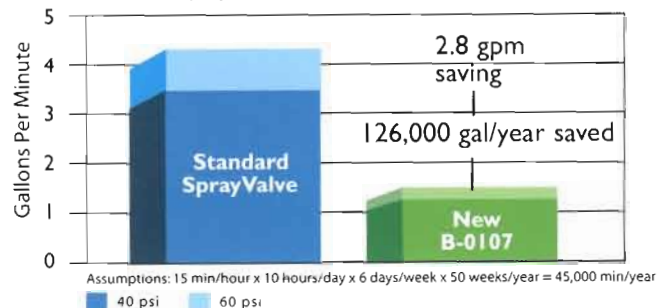
Cartridge Comparison Standard Compression Cartridge and the T&S Ceramic Cartridge



Total Energy Cost Savings per Year Using B-0107-C



Water Conservation Comparison
Standard Spray Valve and New B-0107



T&S and LEED: Leaders in Conservation

As conservation and sustainability become more and more important to the construction and renovation industries, we at T&S keep getting questions about LEED. Since we share such a similar vision of the power of conservation, it's important that you know the facts about LEED.

What is LEED?

The LEED (Leadership in Energy and Environmental Design) Green Building Rating System™ is a national standard developed by the U.S. Green Building Council (USGBC). LEED is a nationally recognized benchmark for the design, construction and operation of high performance green buildings. LEED also provides the building industry with consistent, credible standards for the design and maintenance of buildings that are healthy places for their occupants, energy efficient and cost efficient, and built with sustainable materials in a sustainable way.

Why is LEED important?

We live in a world where concerns about the environment and about sustainable development (minimizing the impact of the way we consume renewable resources) are a necessary and growing consideration for everyone. Business and industry

are paying attention to this trend because energy efficiency also affects overhead and profitability, as well as reflecting good citizen values. According to the USGBC, LEED-certified buildings cost less to operate and maintain, are healthier places to live and work in, and conserve our natural resources (see www.usgbc.org for more information).

What is LEED certification?

LEED certification is a third-party validation of a building's green performance, and it demonstrates that building green can provide benefits without higher costs. LEED credits are awarded based on criteria in five categories of performance. Architects and building planners apply for this certification, and a building project must meet prerequisites to be registered. A project must also achieve the minimum number of points to earn a basic "Certified" level of LEED certification. The number of points the project earns determines the level of LEED certification (Certified, Silver, Gold or Platinum).

Can products be LEED-certified?

No. LEED applies to green building projects, and the USGBC does not endorse or certify the products or services of any company. However, individual manufacturers' products can contribute credits under the LEED rating system.

Many T&S products can help contribute to two of the five categories of performance — *Water Efficiency* and *Materials and Resources*. T&S has long been interested in the relationship between the environment and how our products are engineered. We anticipated an energy-efficient market demand over 20 years ago with our B-0107-C low-flow spray valve. Our electronic sensor faucets have long offered quality plumbing with reduced flow. And many of our water-efficient faucets, fittings and pre-rinse units have been on the market for over a decade.

For more information on T&S and LEED, contact your T&S Sales Representative.





B-0108

B-0107

The B-0107-C and the B-0108 are endorsed by the Green Restaurant Association (GRA) and are EPA Act 2005 compliant.



B-0107-C



B-0199-6F

T&S delivers a full range of water-saving products

T&S offers thousands of products that can contribute to water and energy conservation. Many models of the following products comply with EPA Act 2005, saving you water, energy and money. For more information on specific products, contact your Sales Representative.



EC-3102



B-0800



B-0890