

Foodservice Plumbing Products

India and Subcontinent

T&S





CERTIFICATIONS

As a leader in quality manufacturing, T&S Brass proudly displays certificates that demonstrate that we have met the stringent standards developed by the International Standardization Organization (ISO), ASME International, NSF International and CSA International (Canadian Standards Association).

Our company's ISO-9001:2015 certification is based on an evaluation of its performance of the various jobs and processes that potentially affect product quality. T&S guarantees its products will be manufactured to the highest standards in the industry with the finest craftsmanship possible.

Underwriters Laboratories plays a key role in evaluating how T&S meets the ISO-9001:2015 standard. As the Quality Systems Registrar, UL DQS Inc. was responsible for the entire registration process and oversees periodic assessments to help T&S maintain its goal of exceeding customer expectations for quality manufacturing and service.

CSA International handles the vast majority of third-party testing and certifications for T&S Brass products. These product certifications are a further demonstration of our company's commitment to the needs of our customers and their communities. Following an evaluation for both the leaching of contaminants into drinking water from faucets and the mechanical quality standards, T&S pre-rinse units and drinking water and lavatory faucets meet or exceed the NSF/ANSI Standard 61, Section 9 standard for Drinking Water Systems (Health Effects) and the ASME A112.18.1 / CSA B125.1 standard for mechanical quality. In short, T&S products are both safe for use within any drinking water system and adhere to the mechanical quality standards for ease of installation, operation, and reliability.

By meeting or exceeding the standards set by these internationally recognized organizations, we demonstrate our commitment to deliver the highest quality products to customers around the world.

At T&S Brass, we are pleased to take a leading role in innovating and developing low lead compliant fixture fittings. Look to T&S's website, www.tsbrass.com for news and products related to low lead and the related standard NSF/ANSI 372 Drinking Water Systems Components – Lead Content. Contact your sales representative or T&S customer service for more information. And enjoy the confidence that comes with Reliability Built In™.





RELIABILITY BUILT IN™

PRODUCTS RESOURCES SUSTAINABILITY MARKETS INTERNATIONAL ABOUT CONTACT

- Africa
- Asia
- Canada
- Eastern Europe
- India and Subcontinent
- Mexico, Central America & Caribbean
- Middle East
- New Zealand
- South America
- United Kingdom
- United States
- Western Europe
- All Regions

<https://www.tsbrass.com/international/india-subcontinent>

T&S Brass: India and Subcontinent

Why Choose T&S?

To Save Money, Time, and Energy.
Here's how:



T&S Brass in
India and Subcontinent

We are ready to supply
what our customers
need, wherever they are.



Experience:
T&S Brass and Bronze Works, Inc., founded in 1947, introduced the industry's first pre-rinse unit, followed by key innovations like the foot pedal valve over the next decade.

Durability: T&S Brass manufactures the best constructed products in the market, many of which are made in the USA, and undergo rigorous testing.

Interchangeability: Within the product line, you can exchange parts and customize each product to suit your need.

Variety of Products for Various Industries: You will find a huge selection of products for nearly every type of industry.

Certifications and Name Recognition: Not only do we have a large series of certifications, underlining the quality we offer, but T&S is a name everyone recognizes and respects.

Proactive Water Conservation: T&S remains committed to conservation and sustainability for all products we manufacture and produce. We offer you solutions to save tremendous amounts of water in virtually any situation.

Fast Shipping and Outstanding Customer Service Support: Need a part quickly? T&S will assist you with fast and reliable service so you can get on with your business and life.

Family-Owned and Experienced: Since T&S's invention of the Pre-Rinse Unit in 1947, T&S has been operated as a family business, treating our customers as one of their own while offering professional service and products of the highest quality.

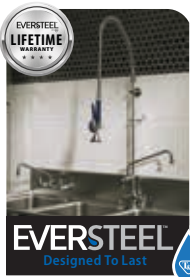
Quality and Reliability:
T&S products are highly acclaimed throughout the industry for being well-built, long-lasting and reliable. Rigorous testing and a focus on interchangeability have helped set T&S apart from the competition. Today, more than 300 employees manufacture products and serve customers from the company's main headquarters in South Carolina with many more working behind the scenes at distribution facilities in California and China.



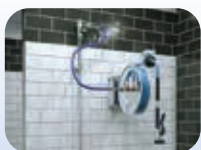
RELIABILITY BUILT IN™



LAKECREST™



ULTRARINSE™



India and Subcontinent Catalog

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Great Reasons To Specify T&S Brass in India and Subcontinent



▼ Superior Product Features



▼ Outstanding Customer Service



▼ Custom Engineering and Modifications



▼ Interchangeability

▼ Lakecrest Designer Manual Faucets

▼ Energy and Water Conserving Design



▼ EverSteel Stainless Steel Pre-Rinse Units and Faucets

▼ Quality and Innovation



▼ Sustainability and Reliability

▼ Extensive Product Line

▼ Codes and Compliances





RELIABILITY BUILT IN™

SAVE ENERGY WATER MONEY

9 T&S SOLUTIONS:

T&S Accessories That Extend the Usefulness of Your Pre-Rinse, Faucet and Hose Reel

RELIABILITY BUILT IN

SUSTAINABILITY BUILT IN

LOW COST OF OWNERSHIP BUILT IN



Cerama



Eterna

1 CERAMA AND ETERNA CARTRIDGES

- Cerama ceramic cartridges are built to last a lifetime.
- Eterna compression cartridges that specifiers and end-users have relied on for over 50 years.



2 T&S SPRAY VALVES & WATER GUNS

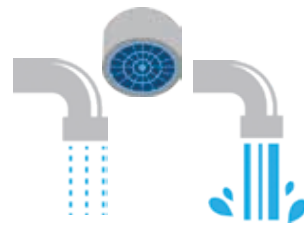
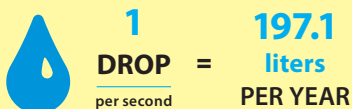
- Heavy-duty, commercial grade, built to last
- Backed by years of T&S field testing and customer satisfaction.



3 T&S REPLACEMENT PARTS FOR LEAKS

- Don't throw money away with leaks! T&S faucets are the reliable solution
- Repair, don't throw out! Spare parts are readily available and easy to replace (see p. 81-87).

How Much Water Is Wasted with a Faucet Leak?



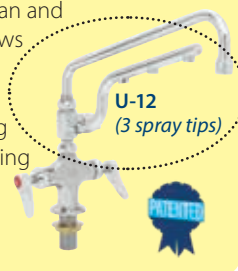
A Low Flow Outlet vs. A Full Flow Outlet

4 SPECIFY A LOW FLOW AERATOR

- Wide range of low flow aerators and outlets, from 1.9 L/min (0.5 GPM) to 8.3 L/min (2.2 GPM)
- Change out your existing aerator or outlet and immediately save money (see p. 8).

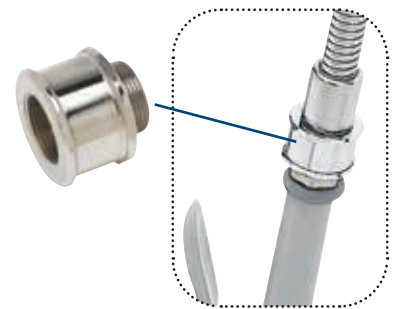
5 T&S ULTRARINSE™ PRE-RINSE UNIT AND FAUCET RINSERS, IN 2 SIZES

- Fan spray tips clean and rinse quickly, allows hands-free operation, is perfect for rinsing vegetables, thawing foods, and saves water! (see p. 27 and 36).



6 A SENSOR FAUCET AND HYDROGENATOR WILL SAVE WATER AND GENERATE POWER WITH EVERY USE!

- Sensor faucets with low flow aerators available
- Add a Hydrogenerator (above, left) or Low flow Hydrogenerator (right) to generate power and save energy and money! (see p. 45-47).



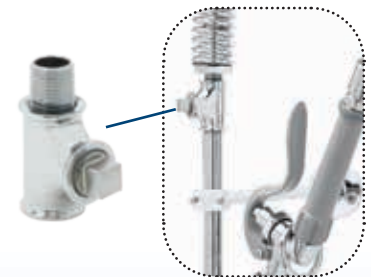
7 SWIVEL / Pre-Rinse / Hose Reel

- Allows for smooth 360° rotation of spray valve
- Extends the life of your pre-rinse hose and spray valve with reduced stress (see p. 24).



8 WALL BRACKET / Pre-Rinse

- Stabilizes your pre-rinse, attached to riser
- Prevents leakages due to vibrations during use and thread loosening (see p. 22-23).



9 RIGID ACCESSORY TEE / Pre-Rinse

- Adds another water source to your pre-rinse unit as an alternative to an add-on faucet, attaches to riser (see p. 24).

T&S Brass Products and Sustainability



"In the end, it's all about helping save natural and financial resources for our customers. It's our mission — and it's part of everything we do."

Whether it's through our careful recycling efforts or through the thoughtful engineering of our durable product lineup, T&S is committed to reducing our environmental impact.

We're delivering longer usability — which translates to fewer product replacements — and we've cut our overall carbon footprint by an average of **5% year-over-year** for the last several years.

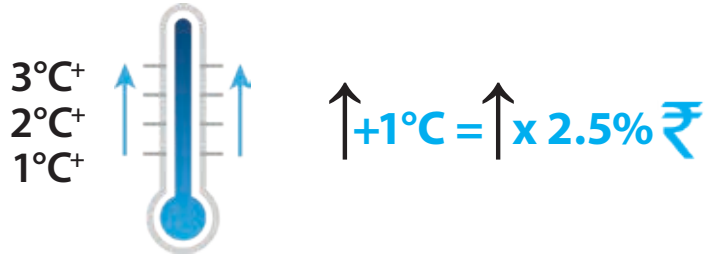
At T&S, we're putting our principles into action — and the impact speaks for itself.



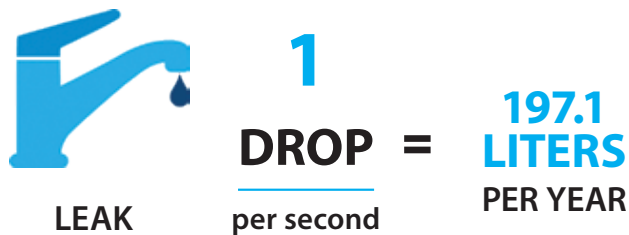
HOW CAN T&S HELP YOU SAVE WATER?

WATER IS NOT JUST WATER.

COST EFFECT OF HIGHER WATER TEMPERATURE



WATER WASTE IS COSTLY AND AVOIDABLE

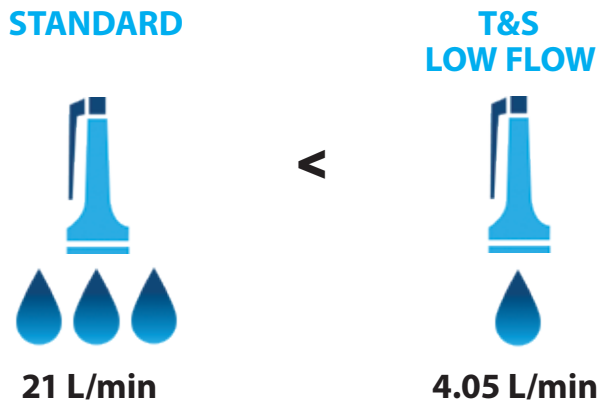


T&S Spray Valve & Aerator SAVINGS

You can choose from a wide range of water-saving products to meet your specific needs.

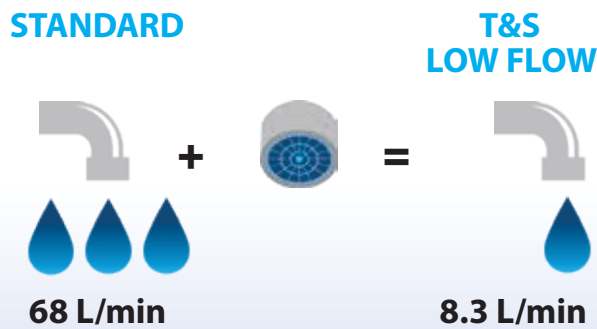
All of our T&S Low Flow Spray Valves and Aerators make it easy to save energy, water and money!

LOW FLOW SPRAY VALVE SAVINGS



SAVE 1,113,615* LITERS annually

LOW FLOW AERATOR SAVINGS



SAVE 3,922,290+* LITERS annually

*3 hours per day, 365 days per year



RELIABILITY BUILT IN™

Critical Water Conservation at Foodservice Facilities

Let T&S Help You Save Water, Energy and Money at Your Facility

Low-Flow Pre-Rinse Spray Valves

While low-flow technology is more important than ever, it is critical that equipment still maintain a sufficient level of performance — like fast, efficient cleaning times for pre-rinse units. T&S pre-rinse spray valves pioneered water efficiency and conservation in the pre-rinse unit category. While LEED v4 flow rates are baselined at ≤ 4.92 L/min, the newest T&S pre-rinse spray valves are leagues ahead – offering 2.46 L/min and saving you up to 378,541 liters per year.

Aerators and Flow Control Devices

The perfect product to maximize water savings, T&S aerators provide flow control by restricting water usage to between 1.32 L/min and 8.33 L/min. This range of flow rates allows operators to achieve proper levels for both conservation and regulatory requirements on new products and retrofits.



Top 12 Cities Most Likely to Run Out of Drinking Water*

- 1 Cape Town
- 2 São Paulo
- 3 Bangalore
- 4 Beijing
- 5 Cairo
- 6 Jakarta
- 7 Moscow
- 8 Istanbul
- 9 Mexico City
- 10 London
- 11 Tokyo
- 12 Miami

* According to bbc.com

5 WAYS T&S SAVES YOU TIME AT INSTALLATION

T&S makes life easier for contractors and operators — whether it's the way our products are designed and packaged, the way they're built to last, or the way our knowledgeable customer service representatives are there when you need them.

1



ALL IN ONE BOX

2



EASYINSTALL DESIGN

3



SWIVEL-TO-RIGID SPOUTS

4



KNOWLEDGEABLE CUSTOMER SERVICE

5



INSTALL IT & FORGET IT

T&S products are packaged with everything you need for installation in 1 **EASY-TO-UNPACK** box — saving time and unexpected trips to the dealer/distributor



Each product is **SHRINK-WRAPPED** to ensure it arrives undamaged with all parts accounted for

1/2

Our EasyInstall design, available on 1000+ T&S products, makes one-person installation **FAST & SIMPLE**

Pre-assembled bodies have fewer parts to install, **REDUCING LEAK RISK**



EasyInstall designs take about **HALF THE TIME** to install, saving 50% on installation costs

Switching from swivel to rigid is easy with the **INCLUDED LOCK WASHER**, which restricts movement of the spout when inserted



If you have a question, we're ready to help — available by phone, email or online chat — with **90%** of calls answered by a person within **30 SECONDS** and emails answered within **24 HOURS**



Our knowledgeable customer service representatives have an average tenure of about **10 YEARS**, so you can be confident you're getting the right information the first time

T&S durability means there's **MINIMAL MAINTENANCE NECESSARY** — reducing repairs, replacement and costly downtime



RELIABILITY BUILT IN™

LAKECREST™

BY T&S



designer faucets

NEW!

With the contemporary
style you love



**T&S MARRIES DURABILITY
AND ELEGANT MODERN DESIGN**



Matte Black • Brushed Nickel • Polished Chrome



LAKECREST™

BY T&S

designer faucets

Beauty without compromise

Sophisticated design blends with commercial durability in the elegant LakeCrest line by T&S Brass. These stylish faucet designs bring a touch of refinement and legendary reliability to busy, modern facilities.

LakeCrest designer manual faucets are designed and built by T&S Brass and Bronze Works, a leading commercial-grade plumbing manufacturer with a history of unmatched reliability and durability for 75 years.



COMMERCIAL-GRADE CONSTRUCTION WITH LONG-TERM RELIABILITY

LakeCrest's durable elegance makes this new line ideal for modern, high-traffic facilities, such as:

- Contemporary office buildings
- Colleges & universities
- Hospitality & lodging
- Public facilities, such as airports and stadiums
- Communal areas in assisted living facilities
- Restaurant restrooms





BP-0723
SINGLE HOLE METERING FAUCET

- Polished chrome finish
- Vandal resistant 0.5 GPM hidden non-aerated spray device*
- Single temperature
- Push-button metering cartridge
- Can be paired with T&S universal deck plate



BP-2704
SINGLE HOLE DECK-MOUNT SINGLE LEVER FAUCET

- Polished chrome finish
- Ceramic cartridge
- Vandal resistant 0.5 GPM non-aerated spray device*
- Can be paired with T&S universal deck plate



BP-2704-BN
SINGLE HOLE DECK-MOUNT SINGLE LEVER FAUCET

- Brushed nickel finish
- Ceramic cartridge
- Vandal resistant 0.5 GPM non-aerated spray device*



BP-2704-MB
SINGLE HOLE DECK-MOUNT SINGLE LEVER FAUCET

- Matte black finish
- Ceramic cartridge
- Vandal resistant 0.5 GPM non-aerated spray device*

*Optional outlet devices available upon request:

0.35 GPM Non-Aerated Spray Device (V035 - CALGreen)

1.0 GPM Concealed Aerator (V10 – California CEC Title 20)

1.5 GPM Concealed Aerator (V15 – EPA WaterSense)

1.5 GPM Concealed Laminar Flow Device (VL15 – Healthcare/Medical)



BP-2712
4" CENTERSET DECK-MOUNT SINGLE LEVER FAUCET

- Polished chrome finish
- Ceramic cartridge
- Vandal resistant 0.5 GPM non-aerated spray device*



BP-2712-BN
4" CENTERSET DECK-MOUNT SINGLE LEVER FAUCET

- Brushed nickel finish
- Ceramic cartridge
- Vandal resistant 0.5 GPM non-aerated spray device*



BP-2712-MB
4" CENTERSET DECK-MOUNT SINGLE LEVER FAUCET

- Matte black finish
- Ceramic cartridge
- Vandal resistant 0.5 GPM non-aerated spray device*



BP-2995
8" EASYINSTALL CONCEALED WIDESPREAD LAVATORY FAUCET

- Polished chrome finish
- Widespread lever handles
- Quarter-turn ceramic cartridges with check valves
- Lavatory spout with vandal resistant 0.5 GPM hidden non-aerated spray device*



S-2770
SEMI-PRO KITCHEN FAUCET

- Brushed stainless steel finish
- Deck-mount single lever faucet
- Ceramic cartridge
- 1.5 GPM Semi-Pro aerator and 1.5 GPM Concentric spray device
- Detachable sprayer with magnetic latch
- Toggle for switching between aerator and sprayer
- 21" flexible stainless steel hose with spring

Designer aesthetic faucets with commercial durability

LAKECREST™

BY T&S



5 SINGLE-LEVER MODELS:
For manual faucets

PROFESSIONAL-GRADE MATERIALS:
Make a first-class impression

CERAMIC CARTRIDGES:
Rated to 140°F

VANDAL-RESISTANT AERATORS:
Prevent excessive water usage

METERING OPTION:
With 10 – 30 second adjustable cycle

MULTIPLE DECK-MOUNT OPTIONS:

- 8" concealed widespread
- 4" centerset
- Single hole (with optional deck plate)



SEMI-PRO FAUCET

- in premium stainless steel
- with toggle switch
- aerated flow/powerful rinse



METERING & CONCEALED WIDESPREAD FAUCETS
in polished chrome



COMMERCIAL-DUTY CONSTRUCTION
provides long-lasting durability



3 FINISHES
chrome | brushed nickel | matte black

EVERSTEEL T&S Pre-Rinse Units & Faucets



EVERSTEEL™

The Reliability of T&S, now in
PREMIUM STAINLESS STEEL



T&S EVERSTEEL LINE A CLASS BY ITSELF



T&S EVERSTEEL OPTIONS ARE AVAILABLE IN:

- Manual faucets
- Pre-rinse units
- Low profile pre-rinse units
- Spray valves
- Glass fillers
- Accessories

- ✓ Superior-grade stainless steel
- ✓ Unparalleled build quality
- ✓ Surprisingly affordable
- ✓ **Lifetime warranty**



DESIGNED TO MEET THE FOLLOWING COMPLIANCE / CERTIFICATIONS

- CSA
 - NSF
 - DVGW*
 - WaterMark*
 - PUB*
 - SASO*
- *on-going

TRUE STAINLESS STEEL
Heavy-duty construction
with stainless steel provides
commercial-duty durability

Brushed Satin Finish

Lead-Free

Add-On Faucets

Easy To Clean

Proven T&S Design

Quarter-Turn Cartridges



S-0113-A12-B

EVERSTEEL™
Designed To Last





S-0113-B

For more model variations, go to www.tsbrass.com



S-0133-B

For more model variations, go to www.tsbrass.com



Other Models	Description
S-0113-B	
S-0113-BJ	With S-0107-J 4.05 L/min (1.07 GPM) stainless steel spray valve
S-0113-A12-B	With 305 mm (12") stainless steel add-on faucet
S-0113-A12-BJ	With 305 mm (12") stainless steel add-on faucet and S-0107-J spray valve

Other Models	Description
S-0133-B	
S-0133-BJ	With S-0107-J 4.05 L/min (1.07 GPM) stainless steel spray valve
S-0133-A12-B	With 305 mm (12") stainless steel add-on faucet
S-0133-A12-BJ	With 305 mm (12") stainless steel add-on faucet and S-0107-J spray valve

S-0113-B Series Pre-Rinse Units

- Stainless steel pre-rinse unit, single-hole deck mount mixing faucet, S-0107 4.35 L/min (1.15 GPM) spray valve, compression cartridges with spring checks, lever handles, 457 mm (18") stainless steel supply hoses with G½" female swivel fittings, adjustable wall bracket.

S-0133-B Series Pre-Rinse Units

- Stainless steel pre-rinse unit, 203 mm (8") wall mount mixing faucet, S-0107 4.35 L/min (1.15 GPM) spray valve, compression cartridges with spring checks, lever handles, adjustable ½" NPT female inlets, adjustable wall bracket.

Recommended Spare Parts

Part Image	Spare Part	Description
	S002712-30NS	Stainless Steel Replacement Cartridge & Lever Handle Assembly (Hot)
	S002711-30NS	Stainless Steel Replacement Cartridge & Lever Handle Assembly (Cold)
	S012443-30NS	Stainless Steel Replacement Cartridge (Hot)
	S012442-30NS	Stainless Steel Replacement Cartridge (Cold)

Recommended Spare Parts

Part Image	Spare Part	Description
	S-0044-H2A	With 305 mm (12") stainless steel add-on faucet
	S-0107	Stainless Steel 4.35 L/min (1.15 GPM) Spray
	S-0107-J	Stainless Steel 4.05 L/min (1.07 GPM) Spray
	S-0107-Y	New Style Stainless Steel 4.35 L/min (1.15 GPM) Spray

For more model variations, go to www.tsbrass.com



SMPK-2DLN-06



SMPK-8WLN-06

Other Models	Description
SMPK-2DLN-06	
SMPK-2DLN-08	With 203 mm (8") stainless steel add-on faucet
SMPM-2DLN-06	With S-0107-J 4.05 L/min (1.07 GPM) stainless steel spray valve
SMPM-2DLN-08	With 203 mm (8") stainless steel add-on faucet and S-0107-J 4.05 L/min (1.07 GPM) stainless steel spray valve

Other Models	Description
SMPK-8WLN-06	
SMPM-8WLN-06	With S-0107-J 4.05 L/min (1.07 GPM) stainless steel spray valve

SMPK-2DLN-x and SMPM-2DLN-x Low Profile Pre-Rinse Units

- Stainless steel low profile pre-rinse unit, single-hole deck mount mixing faucet, 152 mm (6") swing nozzle, S-0107 4.35 L/min (1.15 GPM) spray valve, compression cartridges with spring checks, lever handles, 457 mm (18") stainless steel supply hoses with G½" female swivel fittings, adjustable wall bracket.

SMPK-8WLN-06 and SMPM-8WLN-06 Low Profile Pre-Rinse Units

- Stainless steel low profile pre-rinse unit, 203 mm (8") wall mount mixing faucet, 152 mm (6") swing nozzle, S-0107 4.35 L/min (1.15 GPM) spray valve, compression cartridges with spring checks, lever handles, adjustable ½" NPT female inlets, adjustable wall bracket.

Recommended Spare Parts

Part Image	Spare Part	Description
	S002712-30NS	Stainless Steel Replacement Cartridge & Lever Handle Assembly (Hot)
	S002711-30NS	Stainless Steel Replacement Cartridge & Lever Handle Assembly (Cold)
	S012443-30NS	Stainless Steel Replacement Cartridge (Hot)
	S012442-30NS	Stainless Steel Replacement Cartridge (Cold)

Recommended Spare Parts

Part Image	Spare Part	Description
	S-0024-H2A	610 mm (24") Flexible Stainless Steel Hose
	S-0107	Stainless Steel 4.35 L/min (1.15 GPM) Spray
	S-0107-J	Stainless Steel 4.05 L/min (1.07 GPM) Spray
	S-0107-Y	New Style Stainless Steel 4.35 L/min (1.15 GPM) Spray

For more model variations, go to www.tsbrass.com



S-0231

For more model variations, go to www.tsbrass.com



S-0300

S-0231 Pantry Faucet

- Stainless steel 203 mm (8") wall mount mixing faucet, 305 mm (12") swing nozzle, compression cartridges with spring checks, lever handles, adjustable 1/2" NPT female inlets.

S-0300 Pantry Faucet

- Stainless steel single-hole deck mount mixing faucet, 145 mm (6") gooseneck nozzle, 457 mm (18") stainless steel supply hoses with G1/2" female swivel fittings.

Recommended Spare Parts

Part Image	Spare Part	Description
	S002712-30NS	Stainless Steel Replacement Cartridge & Lever Handle Assembly (Hot)
	S002711-30NS	Stainless Steel Replacement Cartridge & Lever Handle Assembly (Cold)
	S012443-30NS	Stainless Steel Replacement Cartridge (Hot)
	S012442-30NS	Stainless Steel Replacement Cartridge (Cold)

Recommended Spare Parts

Part Image	Spare Part	Description
	S062X	S-0231: Stainless Steel 305 mm (12") Swing Nozzle
	S133X	S-0300: Stainless Steel 145 mm (6") Gooseneck Nozzle
	014200-45	Star Washer, Anti-Rotation
	011643-45	Swivel Nozzle Repair Kit



S-0107

- Stainless steel 4.35 L/min (1.15 GPM) spray valve (blue).



S-0107-J

- Stainless steel 4.05 L/min (1.07 GPM) spray valve (blue).



S-0107-Y

- Stainless steel 4.35 L/min (1.15 GPM) new style spray valve (blue).



S059X

- Stainless steel 153 mm (6") swing nozzle with stream regulator outlet.



S060X

- Stainless steel 204 mm (8") swing nozzle with stream regulator outlet.



S062X

- Stainless steel 305mm (12") swing nozzle with stream regulator outlet.



S133X

- Stainless steel swivel gooseneck, 145 mm (6") reach, 261 mm (10") height, with stream regulator outlet.



S-0155-LNEZ

- Stainless steel EasyInstall add-on faucet, ¼ turn compression cartridge, lever handle, without nozzle.

For all parts & accessories, please visit tsbrass.com



S-0970-FEZ

- Stainless steel EasyInstall vacuum breaker kit, dual check valve with intermediate vent, designed for continuous pressure.



S-TEE-RGD

- Stainless steel rigid tee assembly, ¾" NPT female x ¾" NPT male, designed for use on pre-rinse riser pipe.



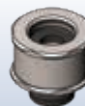
S-0200-LN

- Stainless steel single-hole deck mount mixing faucet base, accepts swivel nozzles, 457 mm (18") stainless steel supply hoses with G½" female swivel fittings, without nozzle.



S-0230-LN

- Stainless steel 203 mm (8") wall mount mixing faucet base, accepts swivel nozzles, adjustable ½" NPT female inlets, without nozzle.



S018200-30

- Stainless steel live swivel for pre-rinse hoses and spray valves.



S020795-30

- Stainless steel new style grip handle (blue).

T&S Pre-Rinse Units





Customize Your Pre-Rinse Unit!



Faucet Body

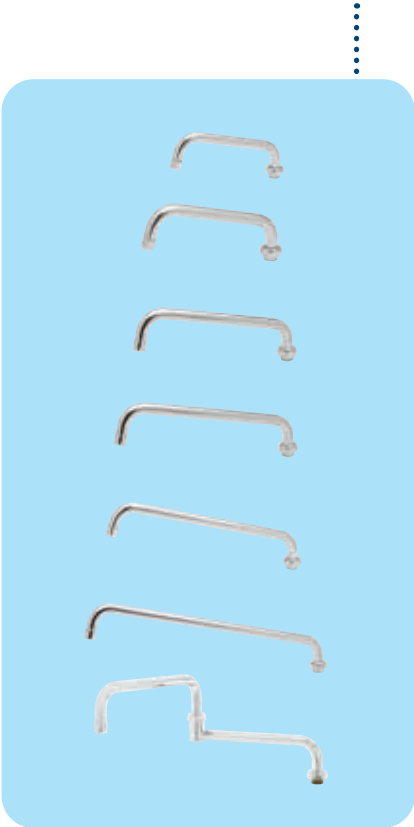


Spray Valve





Add-On Faucet + Nozzle + Aerator + Wall Bracket =



Nozzle lengths range from 15 cm - 45 cm (6" - 18") including double-joint nozzle



Flow rates range from 1.89 L/min - 8.3 L/min (0.5 - 2.2 GPM)



B-0113-12-CR-BC

Other Faucet Options

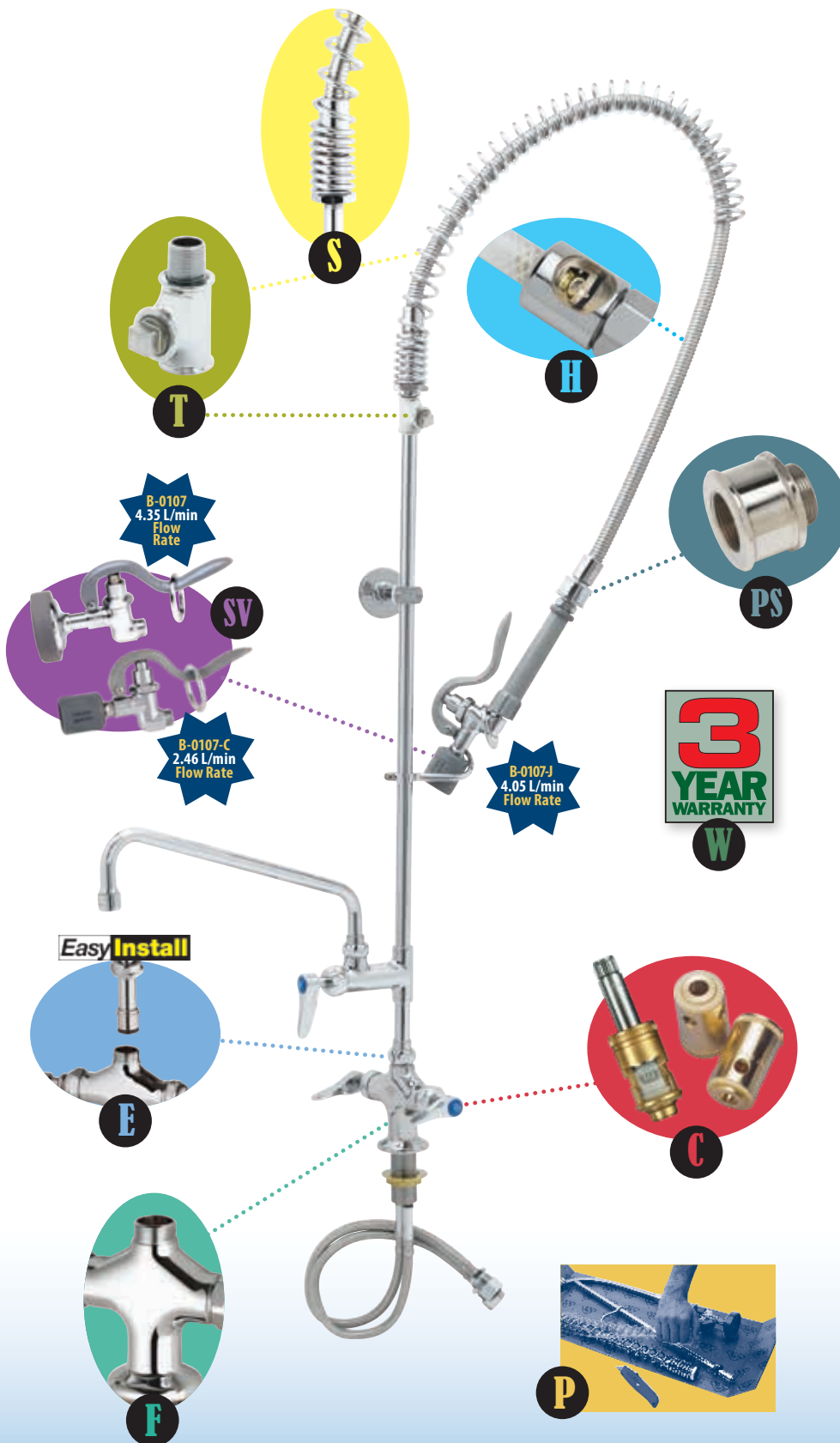




RELIABILITY BUILT IN™

EasyInstall

Superior Features: T&S Pre-Rinse Units



- C CARTRIDGES**
 - Interchangeable
 - Self-contained and easily replaced
 - Spring checks or Check valves
- E EASYINSTALL**
 - Patented design
 - Unique “pop-and-lock” riser connection that takes as little as 10 minutes to install
- F FAUCETS**
 - Forged one-piece base faucet eliminates leaks
 - Copper layer over casting makes smoother surface
 - Thick chrome plating
- H HOSES**
 - Stainless steel hoses with double interlocked covers for long life
 - Sealed ends prevent tears
 - Vinyl nylon reinforced inner hose tested to 1200 PSI
- P PACKAGING**
 - Pre-assembled parts are ready for quick installation
 - Fewer parts to misplace
- PS PRE-RINSE SWIVEL**
 - Provides 360° rotation capability
 - Ergonomic and ultra-smooth
 - Significantly cuts down on user strain and fatigue
- S SPRING**
 - Specially designed spring reinforced at the stress point where hose connects
 - Protects and extends life of hose
- SV SPRAY VALVES**
 - Significant water savings with low-flow rates
 - Uncompromising performance
 - Tested to over 1.5 million cycles
- T ACCESSORY TEE**
 - B-TEE-RGD provides additional water source in kitchen
- W WARRANTY**
 - Long three-year warranty on your T&S EasyInstall PRU



RELIABILITY BUILT IN™

EasyInstall

Pre-Rinse Units: Deck-Mount Options



B-0113-B
*(shown with
add-on faucet)*



B-0123-B



Add-on faucet
optional

B-0113-B

- Single hole, deck-mount mixing faucet with B-0107 spray valve with 4.35 L/min (1.15 GPM) and wall bracket

B-0123-B

- Two-hole, 8-inch deck-mount mixing faucet with B-0107 spray valve with 4.35L/min (1.15 GPM) and wall bracket

	Model	Spray Valve	Spray Valve Flow Rate	+ Add-On Faucet	Mount	Handle	+ PRU Swivel	Overhead Style	+ Tee
●●●●	B-0113-B	B-0107	4.35 L/min (1.15 GPM)	Optional	Deck	Lever	Optional	Spring	Optional
●●●●	B-0123-B	B-0107	4.35 L/min (1.15 GPM)	Optional	Deck	Lever	Optional	Spring	Optional

T&S Add-On Faucets



B-0156-EZ

Add-On Faucet	Swing Nozzle Length
B-0155-LNEZ	EasyInstall add-on faucet only, no nozzle
B-0155-05	15 cm (6")
B-0156-EZ	EasyInstall, 30 cm (12")
B-0157-05	45 cm (18")



RELIABILITY BUILT IN™

EasyInstall

Pre-Rinse Units: Wall-Mount Options



Add-On Faucet	Swing Nozzle Length
B-0155-LNEZ	EasyInstall add-on faucet only, no nozzle
B-0155-05	15 cm (6")
B-0156-EZ	EasyInstall, 30 cm (12") (shown above)
B-0157-05	45 cm (18")

B-0131-B and B-0133-B

- Two-hole, 20 cm (8") wall-mount mixing faucets with B-0107 spray valve with 4.35L/min (1.15 GPM) and wall bracket

	Model	Spray Valve	Spray Valve Flow Rate	+ Add-On Faucet	Mount	Handle	+ PRU Swivel	Overhead Style	+ Tee
•••••	B-0131-B	B-0107	4.35 L/min (1.15 GPM)	Optional	Wall	Lever	Optional	Swivel arm, 30 cm (12")	Optional
•••••	B-0133-B	B-0107	4.35 L/min (1.15 GPM)	Optional	Wall	Lever	Optional	Spring	Optional



RELIABILITY BUILT IN™

Pre-Rinse Units: Wall-Mount Options

Pre-Rinse Unit with
UltraRinse
Sprayer



B-0133-U12-B
with ULTRARINSE



U12-KIT
(3 spray tips)



U18-KIT
(5 spray tips)

UltraRinse Model	Sprayer Arm Length with Diverter Handle (for Swing Nozzle Length)
U12-KIT	Sprayer arm with 3 spray tips, 25 cm (10") (for a 30 cm (12") nozzle)
U18-KIT	Sprayer arm with 5 spray tips, 40 cm (16") (for a 45 cm (18") nozzle)

See p. 36 for more about [UltraRinse models](#)

B-0133-U12-B

- ULTRARINSE pre-rinse unit: single-hole, wall-mount mixing faucet, with 30 cm (12") add-on faucet, 25 cm (10") ULTRARINSE sprayer arm with 3 angled spray tips, B-0107 spray valve with 4.35 L/min (1.15 GPM), wall bracket



Model	Spray Valve	Spray Valve Flow Rate	Add-On Faucet Nozzle	UltraRinse Sprayer Length	UltraRinse Sprayer Tips	Mount	Handle	Overhead Style
B-0133-U12-B	B-0107	4.35 L/min (1.15 GPM)	30 cm (12")	25 cm (10")	3	Wall	Lever	Spring



RELIABILITY BUILT IN™

T&S Pre-Rinse Spray Valves

T&S PRU Spray Valves



B-0107
4.35 L/min
(1.15 GPM)

Spray valve with gray rubber bumper and shower spray face

B-0107-C
2.46 L/min
(0.65 GPM)

Spray valve, gray, low-flow spray tip

B-0107-J
4.05 L/min
(1.07 GPM)

Spray valve, gray, low-flow spray tip

B-0108
4.05 L/min
(1.07 GPM)

JeTSpray valve

B-0108-C
2.46 L/min
(0.65 GPM)

JeTSpray valve, low-flow

T&S Spray Patterns

B-0107 Spray Valve



B-0107-C Low Flow Spray Valve



B-0107-J Spray Valve



B-0108 JetSpray Valve



B-0108-C Low Flow JetSpray Valve





RELIABILITY BUILT IN™



Equip Pre-Rinse Units



5PR-1S00

- Single-hole, single-temperature, deck-mount mixing faucet with 5SV spray valve with 4.35L/min (1.15 GPM) and wall bracket

Model	Spray Valve	Spray Valve Flow Rate	Add-On Faucet	Add-On Faucet Flow Rate	Handle
5PR-1S00	5SV	4.35 L/min (1.15 GPM)	–	–	Lever



5PR-2S00

- Single-hole, deck-mount mixing faucet with 5SV spray valve with 4.35L/min (1.15 GPM) and wall bracket

5PR-2S12

- Single-hole, deck-mount mixing faucet with 5SV spray valve with 4.35L/min (1.15 GPM), wall bracket, and 30 cm (12") add-on faucet

Model	Spray Valve	Spray Valve Flow Rate	Add-On Faucet	Add-On Faucet Flow Rate	Handle
5PR-2S00	5SV	4.35 L/min (1.15 GPM)	–	–	Lever
5PR-2S12	5SV	4.35 L/min (1.15 GPM)	30 cm (12")	Full flow	Lever



RELIABILITY BUILT IN™



Equip Pre-Rinse Units



5PR-8D00

- Two-hole, 20 cm (8") deck-mount mixing faucet with 4.35L/min (1.15 GPM) spray valve, and wall bracket

5PR-8D12

- Two-hole, 20 cm (8") deck-mount mixing faucet with 4.35L/min (1.15 GPM) spray valve, wall bracket, and 30 cm (12") add-on faucet

Model	Spray Valve	Spray Valve Flow Rate	Add-On Faucet	Add-On Faucet Flow Rate	Handle
5PR-8D00	5SV	4.35 L/min (1.15 GPM)	–	–	Lever
5PR-8D12	5SV	4.35 L/min (1.15 GPM)	30 cm (12")	Full flow	Lever



5PR-8W00

- Two-hole, 20 cm (8") wall-mount with 4.35 L/min (1.15 GPM) spray valve, and wall bracket

5PR-8W12

- Two-hole, 20 cm (8") wall-mount with 4.35 L/min (1.15 GPM) spray valve, wall bracket, and 30 cm (12") add-on faucet

Model	Spray Valve	Spray Valve Flow Rate	Add-On Faucet	Add-On Faucet Flow Rate	Handle
5PR-8W00	5SV	4.35 L/min (1.15 GPM)	–	–	Lever
5PR-8W12	5SV	4.35 L/min (1.15 GPM)	30 cm (12")	Full flow	Lever



RELIABILITY BUILT IN™



UtilityLine Pre-Rinse Units



Sized For Small Spaces

EX-1DMP06-H

- Single-hole, single-lever deck-mount mixing, with full-flow spray valve, wall bracket, and 15 cm (6") add-on faucet

EX-1DMP08-H

- Single-hole, single-lever deck-mount mixing, with full-flow spray valve, wall bracket, and 20 cm (8") add-on faucet

Model	Body	Spray Valve	Spray Valve Flow Rate	Add-On Faucet	Height
EX-1DMP06-H	Single-hole, deck-mount	5SV-H	17 L/min (4.50 GPM)	15 cm	Compact, 63 cm (24¾")
EX-1DMP08-H	Single-hole, deck-mount	5SV-H	17 L/min (4.50 GPM)	20 cm	Compact, 63 cm (24¾")



EX-1DP00-H

- Single-hole, single-lever deck-mount mixing, with full-flow spray valve and wall bracket

EX-1DP12-H

- Single-hole, single-lever deck-mount mixing, with full-flow spray valve, wall bracket, and 30 cm (12") add-on faucet

Model	Body	Spray Valve	Spray Valve Flow Rate	Add-On Faucet	Height
EX-1DP00-H	Single-hole, deck-mount	5SV-H	17 L/min (4.50 GPM)	–	Full, 99 cm (39")
EX-1DP12-H	Single-hole, deck-mount	5SV-H	17 L/min (4.50 GPM)	30 cm	Full, 107 cm (42¼")



RELIABILITY BUILT IN™



UtilityLine Pre-Rinse Units



EX-6WP00-H

- Two-hole, 15 cm (6") wall-mount single-lever mixing with full-flow spray valve, and wall bracket

EX-6WP12-H

- Two-hole, 15 cm (6") wall-mount single-lever mixing with full-flow spray valve, wall bracket, and 30 cm (12") add-on faucet

Model	Body	Spray Valve	Spray Valve Flow Rate	Add-On Faucet	Height
EX-6WP00-H	Two-hole, wall-mount	5SV-H	17 L/min (4.50 GPM)	–	Full, 96 cm (37¾")
EX-6WP12-H	Two-hole, wall-mount	5SV-H	17 L/min (4.50 GPM)	30 cm (12")	Full, 102 cm (40¼")



RELIABILITY BUILT IN™

◀ KLARCO®

Check Out KLARCO SHRINK!

An exciting new line offered by Klarco, a T&S company that manufactures these versatile and affordable foodservice small Pre-Rinse Units. **We present a distinctive and innovative Italian-designed solution for your kitchen!**

CHOOSE YOUR HEIGHT: SHRINK pre-rinses come in two heights: 60 and 80 cm

SHRINK 80
CENTIMETERS

SHRINK 60
CENTIMETERS



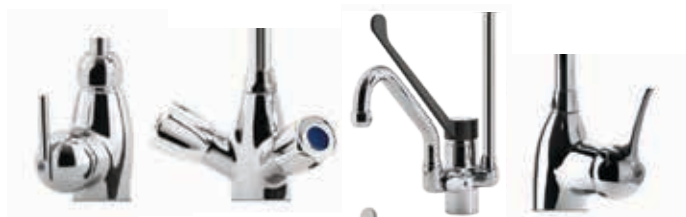
CHOOSE YOUR COLOR: Your choice of three great colors: blue, grey, and black

CHOOSE YOUR FAUCET: Seven different faucets offered for a perfect custom selection

**CHOOSE HUNDREDS OF OTHER OPTIONS!
CHOOSE SHRINK**

SHRINK small Pre-Rinse Units are built for professional kitchens with durable materials and have outstanding features:

- Countless possibilities are available for kitchens with small spaces
- Easy to install and no need for a wall bracket
- Flexible and functional, with a built-in add-on faucet that can be rotated 360°
- One great spray valve in three coordinated colors: blue, grey and black





RELIABILITY BUILT IN™



Klarco Pre-Rinse Units



2S.2403.19N.S3



3S.2403.S1.S3

- STYL Single hole, deck-mount monoblock faucet mixing temperature pre-rinse unit with full-flow spray valve, add-on faucet, and wall bracket

Model	Inlet Type	Mounting Hole	Body	Spray Valve Flow Rate	Handle Type	Add-On Faucet	Color
2S.2403.19N.S3	Male G ½	29 mm	Single-hole, deck-mount	Full flow	3Pe compression	None	Black
3S.2403.S1.S3	Male G ½	29 mm	Single-hole, deck-mount	Full flow	3Pe compression	S-shaped Swivel	Black



RELIABILITY BUILT IN™

◀ KLARCO®

Klarco Pre-Rinse Units



2S.4101.19BG.S3



3S.4101.19N.S3

- STYL double-hole, wall-mount pre-rinse unit, mixing temperature faucet with eccentric fittings, with full-flow spray valve, add-on faucet, and wall bracket

Model	Inlet Type	Mounting Hole	Body	Spray Valve Flow Rate	Handle Type	Add-On Faucet	Color
2S.4101.19BG.S3	Male G ½	–	Double-hole, wall-mount	Full flow	3Pe compression	None	Blue/Gray
3S.4101.19N.S3	Male G ½	–	Double-hole, wall-mount	Full flow	3Pe compression	S-shaped Swivel	Black

ULTRARINSE™

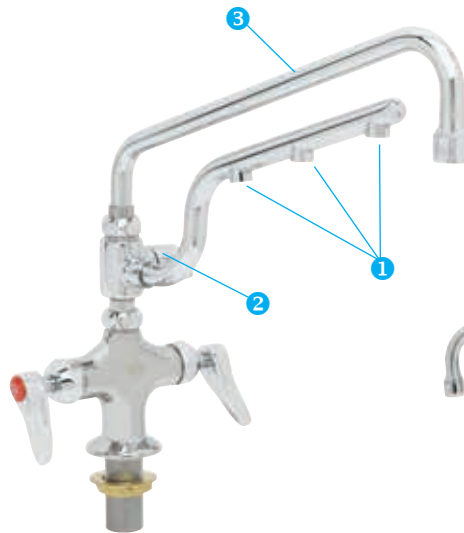
Another T&S innovation includes our patented **ULTRARINSE™ Pre-Rinse Units and Faucets**



B-0133-U12-B
ULTRARINSE PRE-RINSE UNIT
 • 30 cm (12") add-on faucet
 • 25 cm (10") UltraRinse

- Fan spray tips are angled to maximize surface area contact and clean and rinse more quickly
- Hands-free operation allows for efficient two-handed work
- Constant, gentle low-flow of water
- Perfect as a vegetable rinser and thawing foods
- Quickly cleans and rinses away particulates and bacteria
- Saves water and reduces food damage and waste
- Retrofit Kits available for T&S pre-rinse units and faucets

All with the reliability, quality, and sustainability-focus you've come to expect from T&S.



- 1 3 Fan spray aerator tips on 25 cm (10") UltraRinse (available with 5 tips shown below)
- 2 UltraRinse has dual functions – Handle switches between Spray and Fill:
 -Spray activates spray fan tips 1
 -Fill activates nozzle 3



Also available:
ULTRARINSE 30 cm
 (12") with 5 tips

B-0201-U12
ULTRARINSE FAUCET
 • 30 cm (12") add-on faucet
 • 25 cm (10") Ultrarinse

SAVE TIME
 WATER
 MONEY

Want to learn more about UltraRinse?
 Contact our India and Subcontinent
 T&S Sales Reps, and visit
www.tsbrass.com/ultrarinse





T&S Aerators

Hand-washing is an essential part of operating a kitchen safely. But with many hand sink faucets delivering water at up to 8.33 L/min (2.2 GPM) or more, **the amount of water – and money – wasted can really add up.** By simply adding T&S' low-flow aerators to your existing faucets, you can significantly reduce the amount of water wasted while still maintaining a clean and healthy kitchen.

₹ 60,000*
(or the equivalent in your currency)
in annual savings

Typical QSR average savings after changing out one (1) spray valve and adding a low-flow aerator to two (2) handsink faucets.

Even minor investments have a huge impact on saving water, energy, and money! The larger the facility and the more changes you make, the higher the savings will be.

Here are two new aerator kits available in master packs of six that will make it easy for you to save money now:

T&S Aerator Kit EU-F05-B6

Non-aerated spray device and washer 1.9 L/min (0.5 GPM); package of 6



T&S Aerator Kit EU-F10-B6

Low flow aerator and washer 3.8 L/min (1.0 GPM); package of 6



If you would like more information on how you can save water and decrease your water-related costs, go to www.tsbrass.com and see the *T&S Cost Savings Calculator for Aerators*.



T&S Aerators Can Save You Thousands a Year* In Water, Energy and Sewer Costs

*After delivering innovative solutions to high-volume kitchens for decades, our experts know a few things about saving water, energy and money. That's why we developed our **exclusive water audit procedure** – a systematic, validated process that helps operators identify cost-saving opportunities and take action.*

It's Simple – and FREE of Charge

With a T&S water audit, you get:

- A comprehensive review of your operation, including faucet and spray valve applications.
- A specific list of product recommendations based on measurements we collect and additional figures you provide, plus a detailed report of your projected savings.

* Savings based on average QSR restaurant costs for operations involving pre-rinsing and handwashing. See the *T&S Water Savings Calculators* at www.tsbrass.com for more specific information and to plug in more specific values related to your usage. Amount can vary according to your current costs of water, sewer and energy.



RELIABILITY BUILT IN™

FAUCETS AND SPRAY VALVES:

Aerator flow



T&S Aerators
Standard and Vandal-resistant

3.8 L/min - 8.3 L/min
(1.0 GPM - 2.2 GPM)

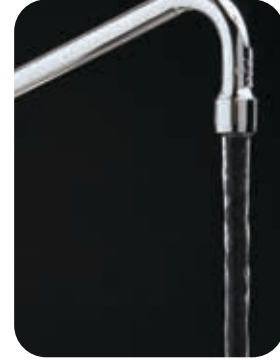
Spray Device flow



T&S Spray Devices
Non-aerated Standard and Vandal-resistant

1.3 L/min - 1.9 L/min
(0.35 GPM - 0.50 GPM)

Laminar flow



T&S Laminar Flow Devices
Non-aerated Stream

4.5 L/min - 8.3 L/min
(1.2 GPM - 2.2 GPM)



T&S Standard Flow Spray Valve 4.35 L/min (1.15 GPM)

ADVANTAGES of switching from FULL FLOW 21.2 L/min (5.6 GPM) to **T&S STANDARD FLOW 4.35 L/min (1.15 GPM)**:

- ▶ **SAVE WATER** • Save 1,091,445 liters of water per year per spray valve
- ▶ **SAVE TIME** • More efficient cleaning ability
- ▶ **SAVE ENERGY** • Less water means less water to heat
- ▶ **SAVE MONEY** • You will notice the difference when you look at your utility bills
- ▶ **SAME SPRAY VALVE STYLE YOU'RE USED TO**



HOW T&S CAN HELP YOU **SAVE ENERGY WATER MONEY**



RELIABILITY BUILT IN™

Cost Savings Calculator for Pre-Rinse Spray Valves and Aerators

Stop throwing money down the drain – use the water-savings calculator below to see how much T&S's Pre-Rinse Spray Valves and Low Flow Aerators can save you.

PRODUCTS · RESOURCES · **SUSTAINABILITY** · MARKETS · INTERNATIONAL · ABOUT · CONTACT · LOGIN

- LEED
- Sustainable Products
- Lead Free
- Cost-Savings Calculators
- EnviroPure Systems
- Pre-Rinse Spray Valve
- Low Flow Aerator
- FSTC Spray Valve



⚙️ Calculator Settings

Language	Currency	Measurement
English	INR	Metric

SPRAY VALVE SAVINGS

Standard spray valve:	16.09 L/min
T&S model flow rate:	2.46 L/min
Operating hours per day:	3
Operating days per year:	365
Total liters saved in year:	895,491

AERATOR SAVINGS

Standard faucet water flow rate:	8.33 L/min
T&S low-flow aerator water flow rate:	3.79 L/min
Number of employees/day in kitchen:	3
Number of handwashes/employee/day:	8
Operating days per year:	365
Seconds per handwash:	30
Total liters saved in year:	13,257

CARTRIDGE SAVINGS

Standard Compression (not quarter-turn)*	
2.8 bar to both inlets:	68.36 L/min
4.1 bar to both inlets:	87.41 L/min
T&S Cerama Cartridge (quarter-turn)	
2.8 bar to both inlets:	48.19 L/min
4.1 bar to both inlets:	55.19 L/min

* Data from testing B-0230 faucet with standard 457 mm nozzle, with index tip (screen outlet), no aerator

The Sustainability Standard

LEED (Leadership in Energy and Environment Design) is an internationally recognized third-party verification for high-performance sustainable buildings. Administered by the USGBC, LEED certification can apply to new construction, renovations, among many other project types. The latest LEED standard, v4, addresses increasing concern for conserving fresh water. T&S Brass is proud to offer a number of products that drastically cut water usage.



See the Cost Saving Calculators online at www.tsbrass.com

Sustainability Through Water Conservation

Water Audits with T&S Brass and Water Availability

Although about 70% of the world’s surface consists of water, only 1% is actually accessible to us. **At the current growth rate, the world’s population is estimated to reach an incredible 9 billion people by the year 2040.** This means the available water per person will continuously decrease and we must do everything we can to sustain our populations and earth.

At T&S Brass and Bronze Works Inc., we take water conservation very seriously. We have therefore created a **free-of-charge water audit program** through which we can empirically measure the amount of water you are using in order to create a personalized and accurate estimate of how much water you could save. Concurrently, the correlating sewer and energy costs will be calculated for you by us as well, so you can see clearly how much you are wasting and overpaying.



FACT: Although about 70% of the world’s surface consists of water, only 1% is actually accessible to us.

FACT: The world’s population is estimated to reach an incredible 9 billion people by the year 2040.



RELIABILITY BUILT IN™

PRODUCTS · RESOURCES ·

SUSTAINABILITY ·

MARKETS ·

INTERNATIONAL ·

ABOUT ·

CONTACT ·

LOGIN ·

LEED

Sustainable Products

Lead Free

Cost-Savings Calculators

Pre-Rinse Spray Valve

Low Flow Aerator

FSTC Spray Valve



Cost Savings Calculator for Aerators

Stop throwing money down the drain – use the water-savings calculator below to see how much T&S’s Low Flow Aerators can save you.

Calculator Settings

Language: English

Currency: INR

Measurement: Metric

Aerator Performance and Usage Legend ? Get Explanation Reset field to default

Your Input

T&S low-flow aerator water flow rate: liters/minute

Current faucet water flow rate: liters/minute

Number of employees/day in kitchen:

AERATOR SAVINGS

Standard faucet water flow rate:	8.33 L/min
T&S low-flow aerator water flow rate:	1.89 L/min
Number of employees/day in kitchen:	3
Number of handwashes/employee/day:	8
Operating days per year:	365
Seconds per handwash:	20
Total liters saved in year:	18,805

T&S Sensor Faucets





RELIABILITY BUILT IN™



Electronic Sensor Faucets

Why T&S Sensor Faucets Are Great

- Hands-free washing greatly reduces risk of contamination
- Sensor-operated faucets conserve water and save energy
- Water-resistant circuit control module
- Each model comes with the convenience of electric plug-in (AC) and battery (DC) power options
- Convenient for people with disabilities
- Adjustable temperature control mixing valve
- Proven electronic technology
- Adjustable automatic time-out features (6)
- Adjustable water shut-off delays (4)
- Optional auto-flush feature flows water for 30 seconds after every 12 inactive hours
- Chrome plated brass
- Troubleshooting LED indicator lights
- Scratch-resistant sensor lens
- Filtered solenoid valve with serviceable strainer filter
- Modular quick-release sensor connections (below deck models only)
- Low battery indicator light
- Pre-assembled with appropriate mounting hardware included
- Vandal-resistant outlets
- Check valves for cross-flow prevention in all models
- Requires no sealants for easy installation



Above Deck Electronic (ADE) Sensor Faucets

Feature Easy Controls and Water Savings

NEW MODELS in T&S's ChekPoint™ Above Deck Electronic Faucets

The EC-3130, EC-3132 and EC-3142 are the newest additions to the T&S ChekPoint Above Deck Electronic faucet line. Above Deck Electronics (ADE) allow for easy control, installation and maintenance.

Like all our ChekPoint faucets, these single hole above deck sensor faucets are designed to save water, money and energy with adjustable timed water flow and a choice of low flow vandal-resistant outlets.

T&S ADE sensor faucets are packed with features, including above deck temperature control with optional side control lever. All three base models are available with a hydrogenerator (e.g. EC-3142-HG) or retrofit (EC-HYDROGEN), and with 4" (-4DP) or 8" (-8DP) deck plates. Other options are available.



EC-3132



EC-3130-4DP



EC-3130

SAVE ENERGY
WATER
MONEY



EC-3142



EC-3132



EC-3142-4DP



EC-3132-4DP



EC-3130-8DP



RELIABILITY BUILT IN™



Our Electronic Sensor Faucets Feature Easy Controls and Water Savings



EC-3100

- Single-hole, deck-mount gooseneck, 8.33L/min (2.2 GPM) flow-rate, vandal-resistant

EC-3101

- Single-hole, wall-mount gooseneck, 8.33L/min (2.2 GPM) flow-rate, vandal-resistant

Model	Mounting	Body	Nozzle / Gooseneck	Flow Rate
EC-3100	Deck	Single hole mixing	Rigid Gooseneck	8.3 L/min (2.2 GPM)
EC-3101	Wall	Single hole mixing	Rigid Gooseneck	8.3 L/min (2.2 GPM)

EC-3102

- Single-hole, deck-mount cast spout, 8.33L/min flow-rate, vandal-resistant



Model	Mounting	Body	Nozzle	Flow Rate
EC-3102	Deck	Single hole	Cast spout	8.3 L/min (2.2 GPM)





RELIABILITY BUILT IN™



Electronic Sensor-Activated Glass and Water Bottle Fillers



EC-1210-08



EC-1210-12-WFK

EC-1210-08 and EC-1210-12-WFK

- Hands-free solution for high touch areas
- Rigid nozzle with three different outlet clearance configurations, 203 mm, 254 mm and 305 mm (8", 10", 12")
- 5.7 L/min (1.5 GPM) vandal resistant laminar device with anti-microbial coating
- Plug-in transformer or (4) AA battery (DC) power options
- Low battery LED indicator light
- Optional auto-flush feature flows water for 30 seconds after every 12 inactive hours
- Models available with water filtration kit (-WFK suffix)

ChekPoint Sensor Faucet Hydrogenerators



EC-HYDROGEN



EC-HYDROGEN-LF

EC-HYDROGEN

- Hydrogenerator for T&S Sensor Faucet models with flow rates greater than 3.8 L/min (1.0 GPM)

EC-HYDROGEN-LF

- Low flow hydrogenerator for select T&S sensor faucets with flow-rates between 1.9 L/min (0.5 GPM) and 3.8 L/min (1.0 GPM)

See following pages for more information about Hydrogenerators



Introducing the T&S Brass

EC-HYDROGEN-LF Series

ChekPoint Electronic Sensor Faucets with Low Flow Hydrogenerator

Our newest sensor faucet innovation is a low flow hydrogenerator-powered sensor faucet that generates and stores its own power through the flow of water, without the need for hardwire or battery back-up.

Hydroelectric Power Supply with a 1.9 – 3.8 L/min (0.5 – 1.0 GPM) flow rate.

Finally, a self-sustaining power solution to meet low flow LEED requirements. Our new low flow hydrogenerator is available for use on sensor faucets requiring a flow rate of less than 3.8 L/min (1.0 GPM).

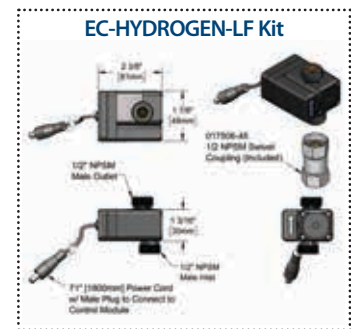
- Flow rate of 1.9 – 3.8 L/min (0.5 GPM –1.0 GPM) is required for use with low flow hydrogen (See below for available faucet models)
- Utilizes hydroelectric power, eliminating the need for batteries or hardwire transformers
- Generates and stores its own power, saving energy and money
- Requires a minimum of ten activations a day to maintain charge
- Provides up to 10 years of battery life



SAVE ENERGY WATER MONEY

NEW ChekPoint™ Sensor Faucet Models with Low Flow Hydrogenerator

EC- Faucet Models without Thermostatic Mixing Valve						
	Below Deck Electronics	Above Deck Electronics	Faucet Description	Spout	Outlet/ Flow Rate	Thermostatic Mixing Valve
EC-HYDROGEN-LF	ChekPoint Low Flow Generator, 3.8 L/min (1.0 GPM) max.					
EC-3100-VF05-HG	✓		Single hole deck mount	Gooseneck	VR 1.9 L/min (0.5 GPM) Non-aerated spray device	–
EC-3102-VF05-HG	✓		Single hole deck mount	Cast spout		–
EC-3103-VF05-HG	✓		10 cm (4") centerset (3 hole) deck mount	Cast spout		–
EC-3104-VF05-HG	✓		10 cm (4") centers (2 hole) deck mount	Cast spout		–
EC- Faucet Models with Thermostatic Mixing Valve						
EC-3100-VF05THG	✓		Single hole deck mount	Gooseneck	VR 1.9 L/min (0.5 GPM) Non-aerated spray device	✓
EC-3102-VF05THG	✓		Single hole deck mount	Cast spout		✓
EC-3103-VF05THG	✓		10 cm (4") centerset (3 hole) deck mount	Cast spout		✓
EC-3104-VF05THG	✓		10 cm (4") centers (2 hole) deck mount	Cast spout		✓
EC-3130-STV5THG		✓	Single hole single temperature deck mount	Gooseneck		✓
EC-3132-STV5THG		✓	Single hole single temperature deck mount	Cast spout		✓
EC-3142-STV5THG		✓	Single hole single temperature deck mount	Cast spout		✓



The EC-HYDROGEN-LF Kit includes a female-to-female ½" NPSM swivel adapter, a hydrogenerator with ½" NPSM inlet and outlet, and attached power cord for connection to the existing sensor faucet control module.

Introducing the T&S Brass



EG-HYDROGEN Series

ChekPoint Electronic Sensor Faucets with Hydrogenerator
and with a minimum flow rate of 3.8 L/min (1.0 GPM)

Imagine a faucet which generates and stores its own power through the flow of water!

All of our ChekPoint™ Electronic Sensor Faucets can all be ordered or easily modified with a EC-HYDROGEN hydrogenerator. It is one of several power options for the T&S Brass ChekPoint™ product line.

The kit includes a female-to-female 1/2 NPSM swivel adapter, a hydrogenerator with 1/2 NPSM inlet and outlet and attached power cord for connection to the existing sensor faucet control module. The use of the T&S ChekPoint™ EC-HYDROGEN and/or T&S ChekPoint™ Electronic Faucets may help qualify towards credits for LEED certification.

Operation

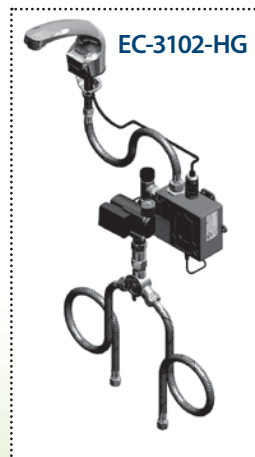
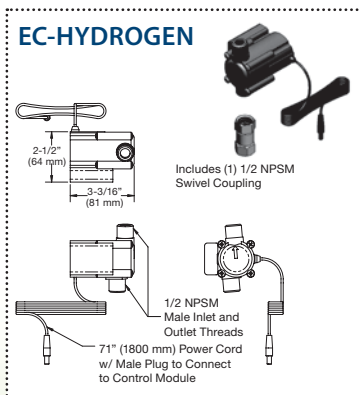
Imagine having a self-sustaining power source for your ChekPoint™ sensor faucets and no longer needing to only rely on batteries or transformers. Hydroelectric power – energy harnessed from moving water – is a form of renewable energy.

Using this principle, our hydrogenerator produces energy to power our ChekPoint™ sensor faucets. Water enters the hydrogenerator and passes by a turbine causing it to rotate. The hydrogenerator uses part of this rotational energy to power the sensor faucets. The remaining energy generated is saved and stored in the hydrogenerator for later use. The unit can store power for up to eight months with no cycling.

The average estimated lifespan for EC-Hydrogen is ten years (estimate based on 1 million cycles in lab testing; individual results may differ).



SAVE ENERGY WATER MONEY





RELIABILITY BUILT IN™



Equip Sensor Faucets

Save Water-Energy-Money



5EF-1D-DG



5EF-1D-WG

5EF-1D-DG

- Single-hole, deck-mount with 8.33 L/min (2.2 GPM) flow-rate, vandal-resistant

5EF-1D-WG

- Single-hole, wall-mount with 8.33 L/min (2.2 GPM) flow-rate, vandal-resistant

Model	Mounting	Body	Nozzle / Gooseneck	Outlet/Flow Rate
5EF-1D-DG	Deck	Single hole mixing	Rigid Gooseneck	VR Aerator 8.3 L/min (2.2 GPM)
5EF-1D-WG	Wall	Single hole mixing	Swivel Gooseneck	VR Aerator 8.3 L/min (2.2 GPM)



CEF-1DS



CEF-1DG



CEF-1WS-ST

CEF-1DS and CEF-1DG

- Single-hole, deck-mount with 8.33 L/min (2.2 GPM) flow-rate, vandal-resistant

CEF-1WS-ST

- Single-hole, wall-mount with 8.33 L/min (2.2 GPM) flow-rate, vandal-resistant

Model	Mounting	Body	Nozzle	Outlet/Flow Rate
CEF-1DG	Deck	Single-hole mixing	Rigid spout	VR Aerator 8.3 L/min (2.2 GPM)
CEF-1DS	Deck	Single-hole mixing	Cast spout	VR Aerator 8.3 L/min (2.2 GPM)
CEF-1WS-ST	Wall	Single-hole single temperature	Rigid spout	VR Aerator 8.3 L/min (2.2 GPM)

T&S Faucets





RELIABILITY BUILT IN™

Customize Your T&S Faucet!



Faucet Body

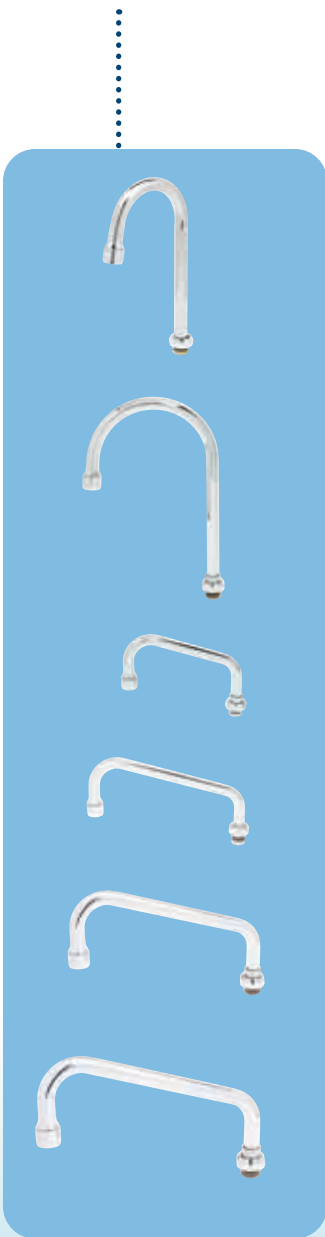
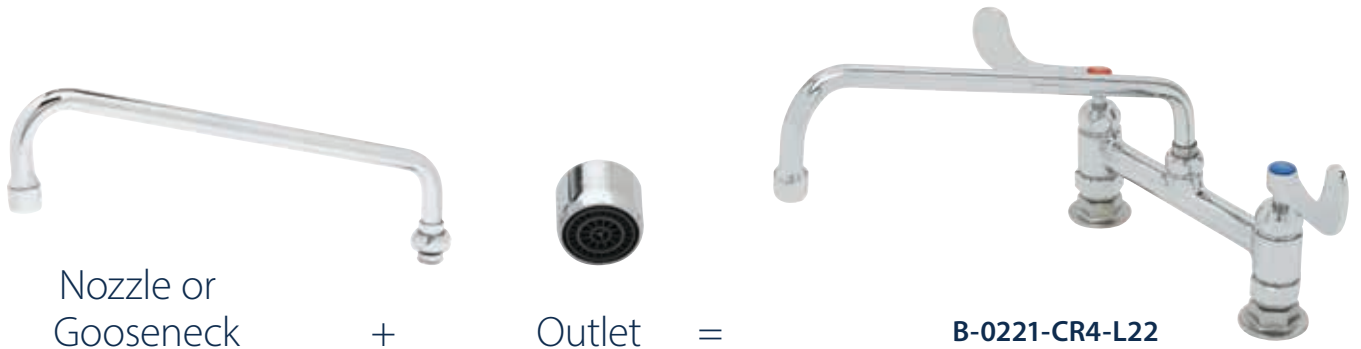
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Handles

+





Nozzle lengths range from 15 cm - 45 cm (6" - 18")



Flow rates range from 1.89 L/min - 8.3 L/min (0.5 - 2.2 GPM)



RELIABILITY BUILT IN™

T&S Offers a Wide Selection of Faucets For Every Application



B-0207

- Single-hole, single-lever, single-temperature deck-mount faucet with 15 cm (6") swing nozzle, full-flow



B-0221-CR

- Two-hole, 20 cm (8") deck-mount faucet with 30 cm (12") swing nozzle, full-flow

Model	Mounting	Body	Nozzle	Flow Rate	Cartridge
B-0207	Deck	Single hole, single temp	15 cm (6") swing	Full flow	Eterna
B-0221-CR	Deck	Two hole, 20 cm (8")	30 cm (12") swing	Full flow	Cerama



B-0231

- Two-hole, 20 cm (8") wall-mount faucet with 30 cm (12") swing nozzle, full-flow



B-0597

- Two hole, 20 cm (8") wall-mount pot-filler with 45 cm (18") double-jointed nozzle and insulated on-off control

Model	Mounting	Body	Nozzle	Flow Rate	Cartridge
B-0231	Wall	Two-hole, 20 cm (8")	30 cm (12") swing	Full flow	Eterna
B-0597	Wall	Two-hole, 20 cm (8")	45 cm (18") double-joint	Full flow	Eterna



B-0592

- Wall-mount wok/range faucet, 45 cm (18") nozzle with 8.33 L/min (2.2 GPM) flow-rate



B-0577

- Wall-mount wok/range faucet, 33 cm (13") nozzle with 8.33 L/min (2.2 GPM) flow-rate

Model	Mounting	Body	Nozzle	Flow Rate	Cartridge
B-0592	Wall	Single hole	45 cm (18") double-joint	8.3 L/min (2.2 GPM)	Eterna
B-0577	Wall	Single hole	33 cm (13") wok wand / swivel	8.3 L/min (2.2 GPM)	-



Wall-Mount • Deck-Mount Faucet Models

RELIABILITY BUILT IN™

B-0175

- Faucet with swing nozzle and spray unit
- 20 cm (8") wall-mount mixing faucet, add-on faucet with 30 cm (12") swing nozzle and stream regulator outlet
- 104" stainless steel hose and B-0107-035 (1.15 GPM) angle spray valve
- 90° swivel adapter
- Hanger hook holds hose when not in use



Model	Mounting	Body	Nozzle	Flow Rate	Cartridge
B-0175	Wall	Two hole mixing	30 cm (12") swing	Full flow	Eterna



B-0580

- Wall-mount, pot filler faucet, 45 cm (18") double-joint nozzle, full flow
- Adjustable flange, 1/2" NPT female
- Insulated on-off control



B-0581

- Wall-mount, pot filler faucet, 60 cm (24") double-joint nozzle, full flow
- Adjustable flange, 1/2" NPT female
- Insulated on-off control

Model	Mounting	Body	Nozzle	Flow Rate	Cartridge
B-0580	Wall	Single hole	45 cm (18") double-joint	Full flow	–
B-0581	Wall	Single hole	60 cm (24") double-joint	Full flow	–



RELIABILITY BUILT IN™

Pot and Kettle Filler Faucets Service Sink Faucet

B-0605

- Single-lever, single-temperature wall-mount faucet
- 2" flange with ½" NPT female inlet with vacuum breaker
- 68" flexible stainless steel hose
- Full-flow hook nozzle spray valve, hold-down ring



B-0610

- Two-hole, 20 cm (8") mixing wall-mount faucet
- ½" NPT female inlets
- Vacuum breaker
- 68" flexible stainless steel hose
- Full-flow hook nozzle spray valve, hold-down ring



Model	Mounting	Body	Nozzle	Flow Rate	Cartridge
B-0605	Wall	Single hole, single temp	Hook nozzle spray valve	Full flow	Eterna
B-0610	Wall	Two hole, 20 cm (8")	Hook nozzle spray valve	Full flow	Eterna

B-0665-BSTR

- Two-hole, 20 cm (8") wall-mount service sink faucet
- Rough chrome plated finish
- Built-in screwdriver stops
- Atmospheric vacuum breaker spout with ¾" garden hose male thread and pail hook, upper wall support



Model	Mounting	Body	Nozzle	Flow Rate	Cartridge
B-0665-BSTR	Wall	Two-hole, 20 cm (8")	Atmospheric vacuum breaker	Full flow	Eterna



Wall-Mount • Deck-Mount Faucet Models

RELIABILITY BUILT IN™



B-0712

- Single-hole, deck-mount self-closing metering faucet with push-button handle, 8.33 L/min (2.2 GPM) flow-rate



B-1110 (left)

- Two-hole, 10 cm (4") deck-mount workboard faucet with lever handles, 8.33 L/min (2.2 GPM) flow-rate



B-1120

- Two-hole, 20 cm (8") deck-mount workboard faucet with 15 cm (6") swing nozzle, lever handles, 8.33 L/min (2.2 GPM) flow-rate



B-1121

- Two-hole, 20 cm (8") deck-mount workboard faucet with 20 cm (8") swing nozzle, lever handles, 8.33 L/min (2.2 GPM) flow-rate



B-1122

- Two-hole, 20 cm (8") deck-mount workboard faucet with 25 cm (10") swing nozzle, lever handles, 8.33 L/min (2.2 GPM) flow-rate



B-1142

- Two-hole, 20 cm (8") deck-mount workboard faucet with 15 cm (6") swivel gooseneck, lever handles, 8.33 L/min (2.2 GPM) flow-rate

How Much Water Is Wasted with a Faucet Leak?

1 DROP = **197.1** liters PER YEAR

per second



B-2464

- Single pedal valve with dummy gooseneck and 8.33 L/min (2.2 GPM) rosespray outlet

	Model	Mounting	Body	Nozzle/Gooseneck	Flow Rate	Cartridge
•••••	B-0712	Deck	Single hole	Cast spout	8.3 L/min (2.2 GPM)	Metering
•••••	B-1110	Deck	10 cm (4")	15 cm (6") swing	8.3 L/min (2.2 GPM)	Eterna
•••••	B-1120	Deck	20 cm (8")	15 cm (6") swing	8.3 L/min (2.2 GPM)	Eterna
•••••	B-1121	Deck	20 cm (8")	20 cm (8") swing	8.3 L/min (2.2 GPM)	Eterna
•••••	B-1122	Deck	20 cm (8")	25 cm (10") swing	8.3 L/min (2.2 GPM)	Eterna
•••••	B-1142	Deck	20 cm (8")	Swivel gooseneck	8.3 L/min (2.2 GPM)	Eterna
•••••	B-2464	Deck/Floor	Single foot pedal	Dummy gooseneck	8.3 L/min (2.2 GPM)	–



RELIABILITY BUILT IN™

Equip Faucets For the Hardworking Commercial Kitchen



5F-1SLX05

- Single-hole, single-temperature deck-mount with 14 cm (5½") swivel gooseneck, full-flow



5F-1SLX12

- Single-hole, single-temperature deck-mount faucet with 30 cm (12") swing nozzle, full-flow

Model	Mounting	Body	Handle	Nozzle / Gooseneck	Flow Rate	Cartridge
5F-1SLX05	Deck	Single hole single temperature	Lever	14 cm (5½") swivel gooseneck	Full Flow	¼ turn Ceramic
5F-1SLX12	Deck	Single hole single temperature	Lever	30 cm (12") swing nozzle	Full Flow	¼ turn Ceramic



5F-2SLX05

- Single-hole, deck-mount with 14 cm (5½") swivel gooseneck, full-flow



5F-2SLX12

- Single-hole, deck-mount with 30 cm (12") swing nozzle, full-flow



5F-4DLX12

- Two-hole, 10 cm (4") deck-mount with 30 cm (12") swing nozzle, full flow

Model	Mounting	Body	Handle	Nozzle / Gooseneck	Flow Rate	Cartridge
5F-2SLX05	Deck	Single hole mixing	Lever	14 cm (5½") swivel gooseneck	Full Flow	¼ turn Ceramic
5F-2SLX12	Deck	Single hole mixing	Lever	30 cm (12") swing nozzle	Full Flow	¼ turn Ceramic
5F-4DLX12	Deck	10 cm (4")	Lever	30 cm (12") swing nozzle	Full Flow	¼ turn Ceramic



RELIABILITY BUILT IN™

Equip Faucets



5F-8CLX00

- Two-hole, 20 cm (8") deck-mount workboard faucet body, no nozzle



5F-8CLX06

- Two-hole, 20 cm (8") deck-mount workboard faucet with 15 cm (6") swing nozzle, full flow



Handle Option
E-HDL-W

Model	Mounting	Body	Handle	Nozzle / Gooseneck	Flow Rate	Cartridge
5F-8CLX00	Deck	20 cm (8")	Lever	No nozzle	–	¼ turn Ceramic
5F-8CLX06	Deck	20 cm (8")	Lever	15 cm (6") swing nozzle	Full Flow	¼ turn Ceramic



5F-8DLX05

- Two-hole, 20 cm (8") deck-mount with 13 cm (5") swivel gooseneck



5F-8DLX12

- Two-hole, 20 cm (8") deck-mount with 30 cm (12") swing nozzle



5F-8WLX12

- Two-hole, 20 cm (8") wall-mount with 30 cm (12") swing nozzle

Model	Mounting	Body	Handle	Nozzle / Gooseneck	Flow Rate	Cartridge
5F-8DLX05	Deck	20 cm (8")	Lever	13 cm (5") swivel gooseneck	Full Flow	¼ turn Ceramic
5F-8DLX12	Deck	20 cm (8")	Lever	30 cm (12") swing nozzle	Full Flow	¼ turn Ceramic
5F-8WLX12	Wall	20 cm (8")	Lever	30 cm (12") swing nozzle	Full Flow	¼ turn Ceramic



RELIABILITY BUILT IN™



Klarco EUROP Faucets



1E.1010.14.11

- Single-temperature high-flow wall-mount faucet with 25 cm swivel nozzle.
- Faucet made of chrome-plated brass.
- EUR handle, compression headworks.



1E.2104.20.11

- Heavy-duty single-hole, mixing temperature, deck-mount faucet with 360° swivel nozzle Ø 2,5, L. 30 cm, clearance 35 cm.
- Faucet made of chrome-plated brass.
- EUR handles, compression headworks.



1E.2203.94.11

- Extra robust and high flow single-hole, deck-mount, "GIG" mixing faucet for pot filling nozzle Ø 2,5, L. 45 cm
- Faucet made of chrome-plated brass.
- Riser H. 30 cm made of stainless steel. Clearance 67 cm.
- EUR handles, compression headworks.



1E.2904.E6.72

- Single hole, deck-mount mixing faucet with sanitary lever.
- Swivel nozzle Ø 2,5 cm, L. 19,5 cm, chrome-plated brass.
- Clearance 16 cm.
- Faucet is made of chrome-plated brass.
- Sanitary lever made of fiberglass reinforced Polyamide L.22 cm.



RELIABILITY BUILT IN™



Klarco STYL Faucets



1S.2404.07.KC9

- STYL single-hole, mixing temperature, deck-mount faucet, chrome-plated.
- 360° swivel nozzle 30 cm, chrome-plated brass.
- Clearance 23 cm.
- K9e handles made of chrome-plated thermoplastic polymer.



1S.2404.08.S3

- STYL single-hole, mixing temperature, deck-mount pillar faucet, chrome-plated.
- 360° swivel nozzle, 30 cm, chrome-plated brass.
- Clearance 33 cm.
- 3Pe handles made of chrome-plated metal.



1S.2993.00.82

- STYL single hole, deck-mount mixing faucet, chrome-plated with sanitary lever
- 22 cm swivel nozzle, chrome-plated brass.
- Sanitary lever made of fiberglass reinforced Polyamide.



RELIABILITY BUILT IN™



Klarco STYL Faucets



1S.2930.80.82

- STYL single lever deck-mount mixing faucet with 70-80 cm pull-out spray, swivel nozzle.
- Grey lever.
- Chrome-plated.



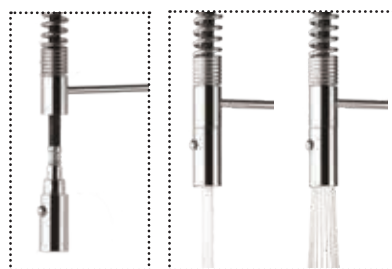
1S.2435.07.S3

- STYL single-hole, deck-mount monobloc mixing pot filler faucet with 360° swivel nozzle, 300 mm length.
- 400 mm riser height and 630 mm clearance.
- Riser is in stainless steel.
- 3Pe handles made of chrome-plated metal.

1K.2981.GA.M8

Hy-Brid – a cross between a mixing faucet and pre-rinse unit.

- Pull-down spray with adjustable water flow – standard stream or spray.
- Stand-alone faucet (needs no wall bracket) with mixing cartridge and metal lever.
- 46 cm high, fits in small areas where a standard pre-rinse unit cannot be mounted.
- Riser pipe rotates 360°.



T&S Hose Reels





RELIABILITY BUILT IN™

The Best Choice for T&S Hose Reel System Options

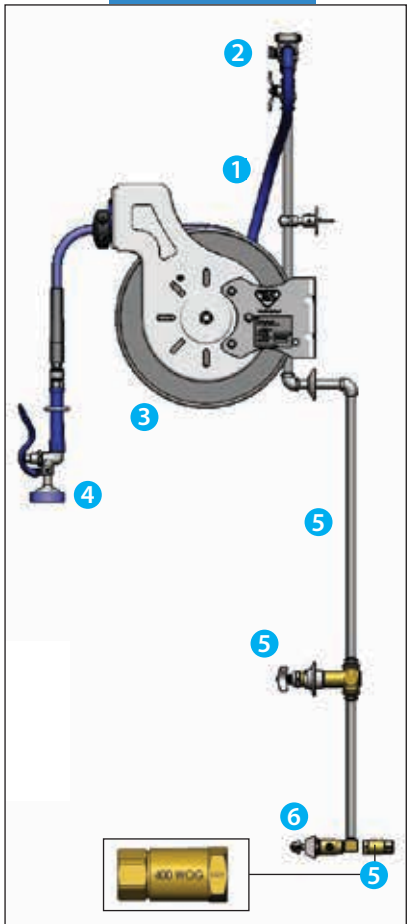
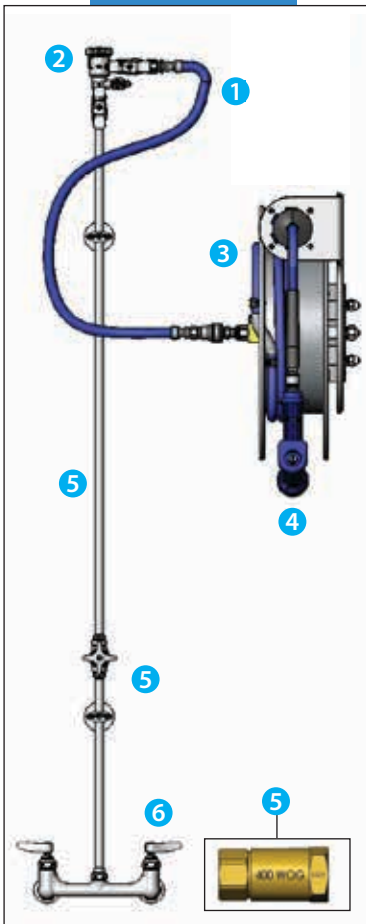
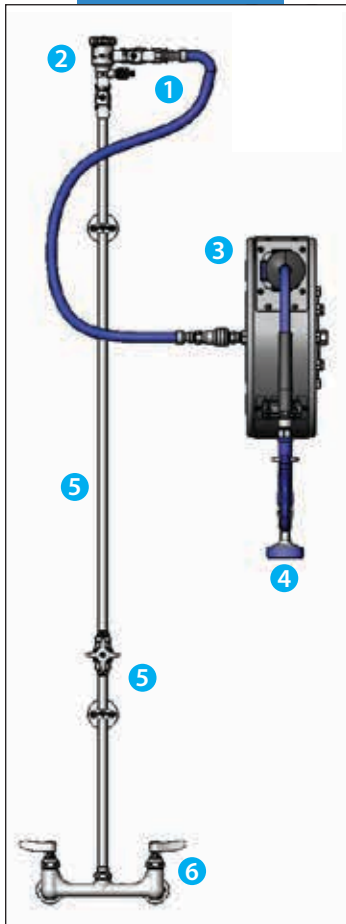
We offer a wide selection of complete hose reel system models

S1 System Type

S2 System Type

S3 System Type

- 1 Flexible hose connections
- 2 Vacuum breakers
- 3 Open and Enclosed Hose Reels with various length hoses
- 4 Water guns / Spray valves
- 5 Includes Shut-off valves, Check valves, Risers, and Wall brackets
- 6 Mixing valves and faucet bases



T&S can help you configure a custom system based on your needs with a wide variety of options



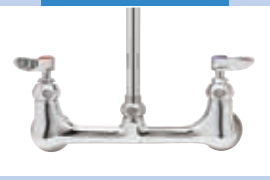
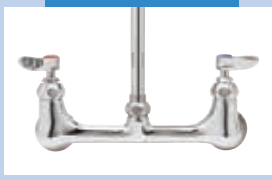



RELIABILITY BUILT IN™

Smart Model Number Key for Complete Hose Reel Systems

Example:

B-7	2	3	2 - U	01	W	S1	E
Reel Material 1 = Stainless Steel 2 = Epoxy-Coated Steel	Hose Length – 3/8" Diameter Options 1 = 15' (open models only) 2 = 30' (closed models only) 3 = 35' (open models only) 4 = 50' 1/2" Diameter Options 3 = 35' (open models only) 4 = 50'	Diameter 2 = 3/8" 3 = 1/2" (stainless models only)	Reel C = Closed (3/8" only) U = Open	Spray Valve 01 = EB-0107 1L = B-0107 02 = MV-2516-24 03 = MV-2516-34 04 = MV-2516-44 05 = MV-2522-24 06 = MV-2522-34 07 = MV-2522-44 08 = B-0108-H 8L = B-0108 10 = EB-2322 11 = MV-3516-24	Mounting Brackets P = Pivot/Ceiling Bracket W = Wall Swing Bracket T = Table Leg Bracket X = No Bracket	System Type* See chart below	Cartridge Type E = Eterna C = Cerama

* System Type: Model (for example):

S1 8" Wall Mount with Spring Checks 	S2 8" Wall Mount with In-line Check Valves 	S3 Concealed Base with In-line Check Valves 	S4 8" Deck Mount 	S5 Cabinet 
B-7232-U01XS1E	B-7232-U01XS2E	B-7232-U01XS3 <i>(Cartridge option N/A for S3)</i>	B-7232-U01WS4E	B-7232-U01XS5 <i>(Cartridge option N/A for S5)</i>

T&S Hose Reel Systems Models		
B-7122-C01XS1E	B-7222-C01XS1E	B-7232-U01XS3
B-7212-U01WS1E	B-7232-U01WS1E	B-7232-U01WS4E
B-7212-U01XS1E	B-7232-U01XS1E	B-7232-U01XS4E
B-7212-U01WS2E	B-7232-U01WS2E	B-7232-U01WS5
B-7212-U01XS2E	B-7232-U01XS2E	B-7232-U01XS5
B-7212-U01XS3	B-7232-U01WS3	B-7232-U05XS1E





RELIABILITY BUILT IN™

T&S 9.5 mm (3/8") Hose Reels Enclosed and Open Models



B-7122-C01

- Stainless steel enclosed 9 m (30') hose reel, 9.5 mm (3/8") hose diameter, and EB-0107 high-flow spray valve

Model	Hose Length	Hose Diameter	Spray Valve	Flow Rate	Max. Temperature	Universal Wall Bracket
B-7122-C01	9 m (30')	9.5 mm (3/8")	EB-0107	21.2 L/min (5.6 GPM)	4.5°C to 60° C (40°F to 140° F)	✓



ORK1

- Rough chrome mixing valve with removable seats, 1/2" NPT female inlets and 4" (10 cm) centers for use with vertical or horizontal piping

B-7232-01

- Epoxy-coated open 35' (10.7 m) hose reel, 9.5 mm (3/8") hose diameter, and EB-0107 high-flow spray valve

Model	Hose Length	Hose Diameter	Spray Valve	Flow Rate	Max. Temperature	Universal Wall Bracket
B-7232-01	10.7 m (35')	9.5 mm (3/8")	EB-0107	21.2 L/min (5.6 GPM)	4.5°C to 60° C (40°F to 140° F)	Optional



RELIABILITY BUILT IN™

T&S 9.5 mm (3/8") Hose Reels Open Models



B-7132-05

- Stainless steel open 10.7 m (35') hose reel, 9.5 mm (3/8") hose diameter, and MV-2522-24 stainless steel front trigger water gun

Model	Hose Length	Hose Diameter	Spray Valve	Flow Rate	Max. Temperature	Universal Wall Bracket
B-7132-05	10.7 m (35')	9.5 mm (3/8")	MV-2522-24	15.52 L/min (4.1 GPM)	4.5°C to 60° C (40°F to 140° F)	✓



B-7142-01



B-7142-10

B-7142-01 and B-7142-10

- Stainless steel open 50' (15 m) hose reel, 9.5 mm (3/8") hose diameter, swivel, and EB-0107 high-flow spray valve (-01 model) or EB-2322 extended spray wand (-10 model)

Model	Hose Length	Hose Diameter	Spray Valve	Flow Rate	Max. Temperature	Universal Wall Bracket
B-7242-01	15 m (50')	9.5 mm (3/8")	EB-0107	12.11 L/min (3.2 GPM)	4.5°C to 60° C (40°F to 140° F)	✓
B-7242-10	15 m (50')	9.5 mm (3/8")	EB-2322 Extended spray wand	12.87 L/min (3.4 GPM)	4.5°C to 60° C (40°F to 140° F)	✓



Other Hose Reels and Mixing Valves for Foodservice and Industrial Applications



Sized For
Small Spaces

B-7161-C

- 1.8 m (6') combi-oven hose reel with stainless steel shroud and push-button 6.4 L/min (1.7 GPM) spray valve

Model	Hose Length	Hose Diameter	Spray Valve	Flow Rate
B-7161-C	1.8 m (6')	9.5 mm (3/8")	Push button	6.4 L/min (1.7 GPM)



MV-0771-12CW

- Chrome-plated washdown station with 1.9 cm (3/4") mixing valve, thermometer, 50' (15 m) hose, rear trigger stainless steel water gun and hose rack

Model	Hose Length	Hose Diameter	Spray Valve	Flow Rate	Temperature Range
MV-0771-12CW	15.25 m (50')	1.9 cm (3/4")	MV-2516-44	38.23 L/min (10.1 GPM)	4.4° C to 93° C (40°F to 200°F)



RELIABILITY BUILT IN™

Heavy-Duty Spray Valves and Water Guns Spray Pattern

EB-0107 Spray Valve



B-0108-H High Flow JeTSpray Valve



MV-2516 Rear Trigger Water Gun



EB-2322 Spray Valve Extension Unit



MV-2522 Front Trigger Water Gun



MV-3516-25 Aluminum Rear Trigger Water Gun





RELIABILITY BUILT IN™

Hose Reel Spray Valves and Water Guns



EB-0107
High Flow Spray Valve



EMV-0522-24
Front Trigger Water Gun



MV-2516-24
Rear Trigger Water Gun



MV-0522-24
Front Trigger Water Gun



MV-3516-24 Aluminum
Rear Trigger Water Gun

WATER GUNS and SPRAY VALVES

HOSE REEL SWING BRACKETS

Model	Type	Flow Rate
EMV-0522-24	Front Trigger Water Gun	30 L/min (8 GPM)
MV-2516-24	Rear Trigger Water Gun	29.11 L/min (7.69 GPM)
MV-0522-24	Front Trigger Water Gun	30.47 L/min (8 GPM)
MV-3516-24	Rear Trigger Water Gun	30.85 L/min (8.15 GPM)
EB-0107	High Flow Spray Valve	21.2 L/min (5.6 GPM)



G018477-45
• Table leg swing bracket for 1/2" and 3/8" T&S hose reels

EasyInstall



G019430-45
• EasyInstall universal swing bracket for 1/2" and 3/8" T&S hose reels



RELIABILITY BUILT IN™

T&S Hose Reel Features and Benefits

T&S Hose Reels Only



Feature	Function	Benefit
Adjustable Arm	Hose reel arm is adjustable to three different positions.	Gives user greater flexibility for their particular application. Adjustability allows arm to be either in wall mount or under counter mount position.
Anti-Lockout Ratchet Design	When hose is fully extended, ratchet pawl is in between two sets of locking gears.	Allows hose to retract freely. Eliminates need to manually rewind the hose.
Brass Swivel on Stainless Shaft	Eliminates a condition known as "galling" where excessive friction between like metals results in localized welding with subsequent splitting of one or both of two mating parts.	Reduces risk of rusting, leaking and potentially an unusable hose reel.
Hose	Hose has a nitrile tube and oil-resistant synthetic rubber jacket with a synthetic yarn braid for reinforcement. Rated up to 93° (200°F) and 20 bar (300 psi).	Hose has better oil and grease resistant properties than PVC or EPDM rubber hose.
Impact Resistant Ratcheting Assembly	Ratchet plate is 6.4 mm (1/4") thick stainless steel with six catch points. Ratchet pawl is made from corrosion resistant steel.	Longer service life as compared to others where the parts are made from plastic and tend to break under stress.
Mounting Base	Contains multiple holes and slots.	Makes reel easier to retrofit to existing mounting patterns. Eliminates need to drill additional holes to a specific mounting pattern.
Protected Hose Outlet	Hose outlet contains a full guide bushing that rims the opening.	Allows the hose to move freely across guide bushing instead of against metal. Hose doesn't bind in corners as it can in outlets with only four rollers, resulting in longer hose jacket life.
Hose Swivel 360°	Hose reel hose spray valve hex swivel.	Allows spray valve to rotate freely.



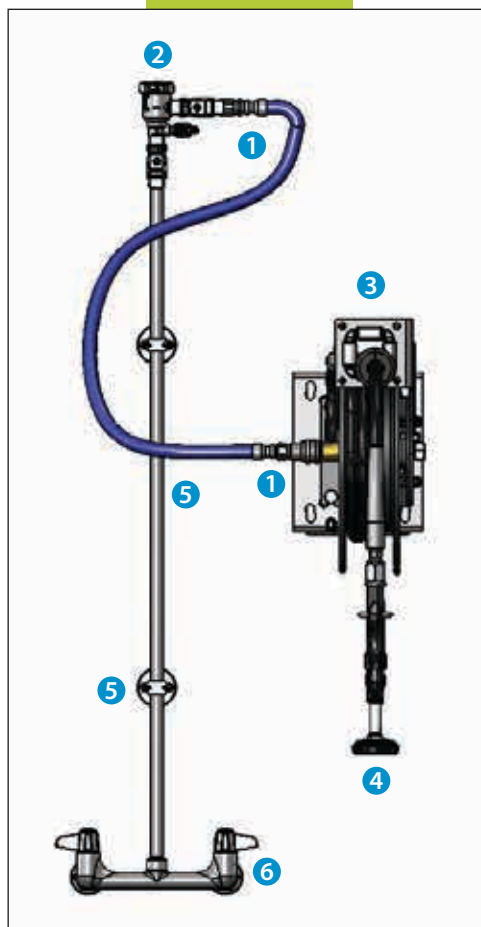
Equip Complete Hose Reel Systems

The equip solution to ensure code compliance and efficiency

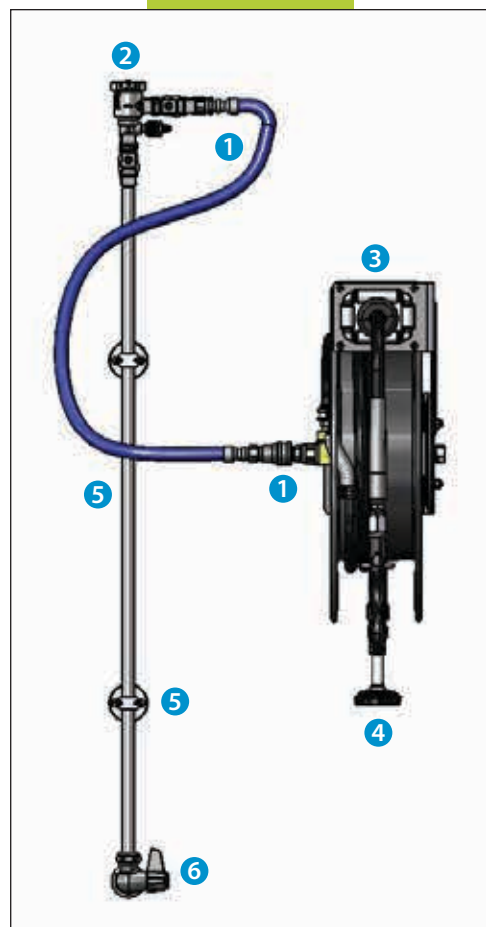
We offer a wide selection of equip Complete Hose Reel System models

- 1 Flexible hose connections
- 2 Vacuum breakers
- 3 Open Hose Reels with various length hoses
- 4 Water guns and Spray valves
- 5 Includes Check valves, Risers, and Wall brackets
- 6 Mixing valves and faucet bases

E1 System Type



E2 System Type



equip can help you configure a custom system based on your needs with a wide variety of options



RELIABILITY BUILT IN™





Smart Model Key for Equip Complete Hose Reel Systems

Example:

5HR - 2 3 2 - 01 X E1

<p>Hose Reel</p> <p>222 = 25' x 3/8"</p> <p>232 = 35' x 3/8"</p> <p>242 = 50' x 3/8"</p> <p>342 = 50' x 1/2"</p>	<p>Spray Outlet, Connector and Adapter</p> <p>-01 = 5SV-WH</p> <p>-09 = 5WG-1000-01</p> <p>-12 = EMV-0522-24</p> <p>-GH = Garden Hose Connector</p> <p>-01GH = 5SV-WH and Garden Hose Connector</p>	<p>Mounting Brackets</p> <p>P = Pivot/Ceiling Bracket</p> <p>W = Wall Swing Bracket</p> <p>T = Table Leg Bracket</p> <p>X = No Bracket</p>	<p>System Type*</p> <p>E1 = 8" Wall Mount with in-line check valves (System 1)</p> <p>E2 = Single Hole Wall Mount (System 2)</p>
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System Type:

<p>E1</p> <p>8" Wall Mount</p> 	<p>E2</p> <p>Single Hole Wall Mount</p> 
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Model (for example):

5HR-232-01WE1 5HR-242-01XE2

Spray Outlet, Adapters and Connectors



Available Models:

<i>Equip Hose Reel Systems Models</i>		
5HR-232-01WE1	5HR-232-01XE2	5HR-242-01XE1
5HR-232-01WE2	5HR-242-01WE1	5HR-242-01XE2
5HR-232-01XE1	5HR-242-01WE2	

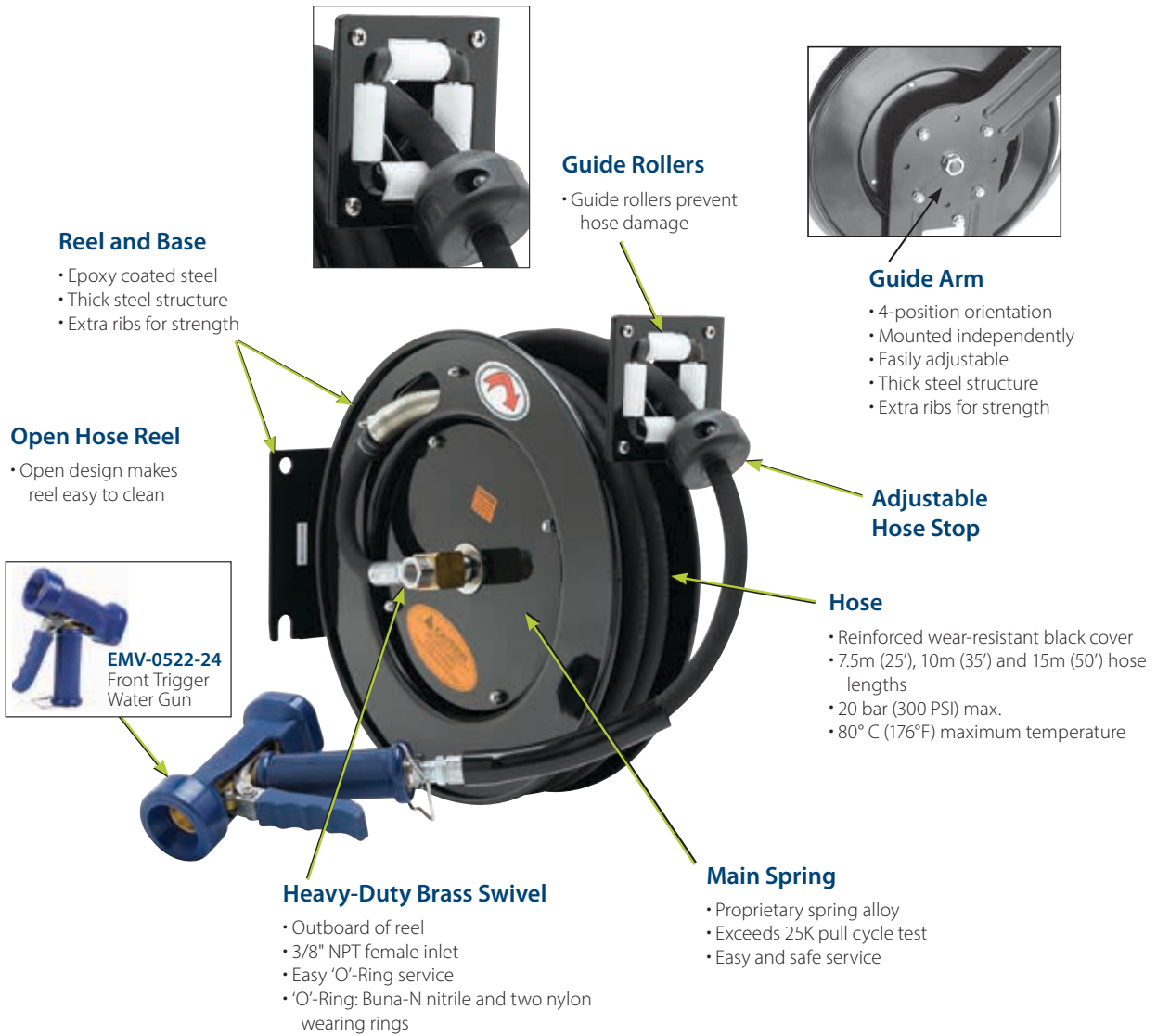


RELIABILITY BUILT IN™



Equip Open Hose Reels

T&S's Equip washdown and clean-up solution



- 5HR-232-12 10m (35') Hose Reel with EMV-0522-24 Front Trigger Water Gun
- 5HR-242-12 15m (50') Hose Reel with EMV-0522-24 Front Trigger Water Gun



RELIABILITY BUILT IN™



Equip Open Hose Reels



5HR-232-01 and 5HR-242-01

5HR-232-01

- Black epoxy-coated 35' (10 m), with 9 mm (3/8") hose diameter, 15 L/min (4.0 GPM+) spray valve

5HR-242-01

- Black epoxy-coated 50' (15 m), with 9 mm (3/8") hose diameter, 15 L/min (4.0 GPM+) spray valve

Model	Hose Length	Hose Diameter	Spray Valve	Flow Rate	Max. Temperature	Wall Bracket
5HR-232-01	10 m (35')	9 mm (3/8")	5SV-WH	15 L/min (4.0+ GPM)	60° C (140° F)	✓
5HR-242-01	15 m (50')	9 mm (3/8")	5SV-WH	15 L/min (4.0+ GPM)	60° C (140° F)	✓

Equip Hose Reel Accessories



5SV-WH
Hose Reel Spray Valve
includes handle



5SV-H
High Flow Spray Valve
no handle



5WG-1000-01
Water Gun
for equip hose reels




EMV-0522-24
Water Gun
for equip hose reels



T&S and Klarco Hose Reels



RELIABILITY BUILT IN™

	Hose Reel Model	Product Image	Length / 1.27 cm (1/2") or 95 mm (3/8")	Open / Enclosed Material	Notes
T & S B R A S S	B-7132-05		10.7 m 95 mm (3/8")	Open Stainless Steel	• MV-2522-24 Stainless steel front trigger water gun
	B-7142-01		15 m 95 mm (3/8")	Open Stainless Steel	• EB-0107 High-flow spray valve
	B-7142-10		15 m 95 mm (3/8")	Open Stainless Steel	• EB-2322 Extended spray wand
	ESA-4L65-S		20 m	Open Stainless Steel	• Spray gun not included; order separately
	ESA-4L82-S		25 m	Open Stainless Steel	• Spray gun not included; order separately
K L A R C O	5R.M10.449		10 m	Enclosed Stainless Steel	• Includes NiTo-II Combi Spray gun
	5R.M15.449		15 m	Enclosed Stainless Steel	• Includes NiTo-II Combi Spray gun
	5R.M20.449		20 m	Enclosed Stainless Steel	• Includes NiTo-II Combi Spray gun



RELIABILITY BUILT IN™



P149 Soap dispenser for NiTo-II Spray Valve

Spare Parts and Accessories

Model	Description
F134	DN10 x 20m Hose Replacement Kit, EPDM Rubber
F135	DN10 x 15m Hose Replacement Kit, EPDM Rubber
F136	DN10 x 10m Hose Replacement Ki, EPDM Rubber
P030	Backflow Preventer DW15/DN10
P074	Flat Gasket ½" Ø18.5x11 sp.2mm
P097	O-Ring 2056 (14 x 1.78mm)
P149	Soap Dispenser Container for NiTo-II Spray Valve
P201	M10 Reel Spring
P203	90° Coupling + Backflow Preventer
P206	JS Seeger-Ring (Heavy Duty) DIN 472
P223	M15-M20 Reel Spring
P273	Ratchet Repair Kit
P333	Bushing+O-Rings
P350	M10 Roller Repair Kit
P387	M15-20 Roller Repair Kit
P449	Water Gun (Female G½")

Note: This is a partial list of spare parts that are available for Klarco hose reels. Please reference the [website, www.klarco.com](http://www.klarco.com) for each model's specification sheets with a complete list of parts available.

KLARCO ½" Stainless Steel Hose Reels

• Enclosed, wall mount swivel MAXIReel hose reels with 10, 15 or 20 meter-long EPDM rubber (food grade) retractable hose. Heavy-duty NiTo-II Combi spray gun with adjustable flow, G ½" male inlet with built-in check valve, cover and wall bracket AISI 304 stainless steel.

Model	Inlet	Hose Material	Spray Gun	Hose Length	Hose Inner Ø	Maximum Temperature	Maximum Pressure
5R.M10.449	G ½" male	EPDM rubber, food grade	NiTo-II Combi spray gun	10 m	Hose connection G ½" male thread	90° C	10.0 bar
5R.M15.449		EPDM rubber, food grade		15 m			
5R.M20.449		EPDM rubber, food grade		20 m			



NiTo-I Combi Spray Gun



NiTo-II Combi Spray Gun

Model	Type	Flow Rate	Hose Reel Model Suffix	Maximum Temperature	Maximum Pressure
NiTo-I Combi	Spray gun	8.5 L/min	.448	40° C	6 bar
NiTo-II Combi	Spray gun	8.5 L/min	.449	90° C	10.0 bar



RELIABILITY BUILT IN™



Sized For Small Spaces

KLARCO 5R.MINI.KP/E492 MINIREel

• Enclosed, compact MINIREel with automatic retractable hose reel spray unit, for integration in professional combi ovens. MINIREel can be installed inside an appliance or under a table or sink.



Klarco EasyKits

Provides Water Immediately and Anywhere, Thanks to an Innovative Solution

Klarco EasyKits are compact spray assemblies designed to simply make water available wherever food is being processed. Originally developed as an oven cleaning accessory, Klarco EasyKits find multiple uses in many areas, including:

- Fish counters
- Food displays
- Food preparation counters
- Grills, griddles and as an under-sink accessory
- Also in: • Animal care facilities
- All EasyKits include a spray valve, a flexible hose, and a wall bracket.

NEW!



Complete EasyKit

EasyKit Models	Spray Image	Operation	Spray Pattern	Material	Inlet Type	Check Valve	Operation Conditions
ART.P519N		Push Button	Shower + narrow	Nylon + Stainless Steel	Male G ½	With Check Valve	Max. 6 bar Max. 65° C 10.5 L/min @ 3 bar
ART.P507M							
ART.P047		Lever operated	Shower Spray	Nylon + Brass			

EasyKit Accessories



ART.OP.P530.00.00 Shut-Off Tee Valve
G ¾" male threaded inlet, G ½" male outlet



ART.4A.6006.00.00 Shut-Off Valve
½" male threaded inlet and outlet

EasyKit Models come in 3 different hose lengths

Spray Model	Flex Hose, 150 cm, F ½ Female Connection	Flex Hose, 200 cm, F ½ Female Connection	Flex Hose, 250 cm, F ½ Female Connection
P519N	4F.P519N.F007	4F.P519N.F006	4F.P519N.F005
P507M	4F.P507M.F007	4F.P507M.F006	4F.P507M.F005
P047	4F.P047.F007	4F.P047.F006	4F.P047.F005



T&S Additional Foodservice Solutions





T&S Dipperwell and Glass Filler *Essential Tools for the Foodservice Trade*

Dipperwell Faucet



B-2282-01

- Dipperwell faucet and bowl assembly

Model	Inlet	Outlet / Drain	Faucet Flow Rate
B-2282-01	Dipperwell faucet	38 mm (1½")	Adjustable up to 7.08 GPM @ 60 psi

Glass Filler



B-1210

- Single-hole, single temperature (cold) deck-mount pedestal glass filler, 20 cm (8") height, with push-back actuation arm

Model	Height	Outlet Flow Rate	Clearance
B-1210	24 cm (9 5/16")	0.95 L/min - 8.5 L/min (0.25 - 2.25 GPM) at 60 psi (4 bar)	20 cm (8")



RELIABILITY BUILT IN™



T&S Electronic Sensor-Activated Bubbler

Hands-Free for Hygiene

Sensor Bubbler



EC-2360

- Hands-free operation
- Adjustable flow of water
- Optional auto-flush feature
- Low battery LED indicator light
- Polished chrome plated brass body
- Rubber mouth guard



EC-2360-WFK

EC-2360

- Single hole, deck mount electronic sensor bubbler
- Water filtration kit available (-WFK suffix), reduces chlorine taste and odor
- Docking station includes an integral shut-off valve for easy cartridge replacement



Equip Glass Filler and Water Station



5GF-W-F



5GF-8P-WS

5GF-W-F

- Single hole, single temperature (cold) wall-mount glass filler with push-back actuation arm

Model	Mount	Inlet	Flow Rate
5GF-W-F	Wall	9.5 mm (3/8") female	0.95 L/min - 9.5 L/min (0.25 - 2.50 GPM) at 60 psi (4 bar)

5GF-8P-WS

- Deck-mount water station with single hole, single temperature (cold) pedestal glass filler, push-back actuation arm, and stainless steel drip pan

Model	Mount	Inlet	Flow Rate
5GF-8P-WS	Deck	9.5 mm (3/8")	0.95 L/min - 9.5 L/min (0.25 - 2.50 GPM) at 60 psi (4 bar)



RELIABILITY BUILT IN™

T&S Waste Drain Valves



B-3940 and B-3950



B-3990-OF

B-3940

- Waste drain valve with twist handle, 7.6 cm (3") x 5 cm (2") & 3.8 cm (1½") adapter

B-3940-01

- Waste drain valve with twist handle, and overflow assembly (B-3990-OF)

B-3950

- Waste drain valve with twist handle, 8.9 cm (3½") x 5 cm (2") and 3.8 cm (1½") adapter

Waste Valve Model	Type Handle	Sink Opening	Drain Outlet	Other Features
B-3940	Twist	7.6 cm (3")	3.8 cm or 5 cm (1½" or 2")	7.6 cm (3") Adapter
B-3940-01	Twist	7.6 cm (3")	3.8 cm or 5 cm (1½" or 2")	With overflow tube assembly
B-3950	Twist	8.9 cm (3½")	3.8 cm or 5 cm (1½" or 2")	8.9 cm (3½") Adapter

Emergency Eye Care



EW-7360B

- Wall-mount eyewash with round stainless steel receptor, plastic eye wash head with laminar flow, flip-top dust cover, and stainless steel push flag

Why do you need to consider installing an eyewash station in your facility?

The need for an eyewash station varies by industry, the need for an eyewash station should be determined by the chemicals that are used in your facility. Wherever corrosive chemicals are being used, an eyewash station is very important for employee safety and health.



T&S Accessories / Spare Parts





RELIABILITY BUILT IN™

T&S Accessories Extend the Life of Your T&S Faucets and Pre-Rinse Units

T&S Faucets



002711-40NS Cold (left) and 002712-40NS Hot (right)

- Eterna cartridges, quarter-turn with spring checks for Manual Faucets with lever handle, index and screw



B-6K

- Parts kit for Eterna Cartridges



000888-45

- T&S pre-rinse overhead spring, chrome-plated steel



B-0044-H

- PRU hose, 44" (112 cm) flexible stainless steel (gray handle)



B-0109-01

- Wall bracket, 6" (15 cm) wall bracket assembly with mounting hardware



B-0156

- Add-on faucet, 12" (30 cm) nozzle, lever handle, Eterna cartridge

Outlets For T&S Faucets



Non-Aerated Spray Device	Aerator	Aerator	Vandal-Resistant Aerator
B-0199-01-N05	B-0199-01-WS	B-0199-01	B-0199-06
1.9 L/min (0.5 GPM)	5.7 L/min (1.5 GPM)	8.3 L/min (2.2 GPM)	8.3 L/min (2.2 GPM)

Hose Reel Accessories



014941-45

- T&S hose kit, 3/8" (9 mm) x 35' (10 m) blue hose



014942-45

- T&S hose kit, 3/8" (9 mm) x 50' (15 m) blue hose



RELIABILITY BUILT IN™

Pre-Rinse Spray Valve Accessories Hose Reel Water Guns



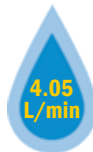
B-0107

- Spray valve with gray rubber bumper, flow rate 4.35 L/min (1.15 GPM)



B-0107-C

- Spray valve, low-flow spray tip, flow rate 2.46 L/min (0.65 GPM)



B-0108

- JeTSpray spray valve, flow rate 4.05 L/min (1.07 GPM)



B-0107-J

- Spray valve, gray, low-flow spray tip, flow rate 4.05 L/min (1.07 GPM)



B-10K

- Parts kit for B-0107 spray valves, gray



B-0230-K

- Installation kit, 1.3 cm (1/2") NPT nipple, lock nut & washer, short elbow (shown above: parts included both assembled and unassembled)

Hose Reel Accessories



MV-2516-24

- Water gun for hose reel, 29.11 L/min (7.69 GPM)



Hose Reel Outlet	Type	Flow Rate
EMV-0522-24	Front Trigger Water Gun	About 30 L/min (8 GPM)
MV-2516-24	Rear Trigger Water Gun	29.11 L/min (7.69 GPM)
MV-0522-24	Front Trigger Water Gun	30.47 L/min (8.05 GPM)
MV-3516-24	Rear Trigger Water Gun	30.85 L/min (8.15 GPM)
EB-0107	High Flow Spray Valve	21.2 L/min (5.6 GPM)



G018477-45

- Table leg swing bracket for 1/2" and 3/8" T&S hose reels



Easy Install



G019430-45

- EasyInstall universal swing bracket for 1/2" and 3/8" T&S hose reels



RELIABILITY BUILT IN™

Equip Pre-Rinse Unit Accessories



Equip Pre-Rinse Accessories



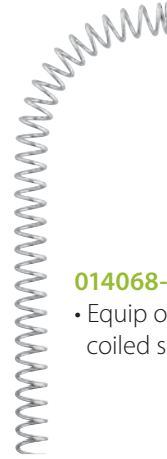
5SV
 • Spray valve with black rubber bumper, flow rate 4.35 L/min (1.15 GPM)

5SV-C
 • Spray valve, spray tip, flow rate 4.5 L/min (1.20 GPM)

5SV-WH
 • Spray valve, handle and ring for equip pre-rinse unit spray valves



000369-45
 • Equip 45 cm (18") PRU riser



014068-45
 • Equip overhead coiled spring



5AFL12
 • Equip add-on faucet for PRUs, 30 cm (12") swing nozzle



5HSE44
 • Equip hose, 112 cm (44") flex stainless steel, black handle

Equip Faucets



013788-45 Cold Ceramic Cartridge Assembly
 • Equip ceramic cartridge assembly, cold, LTC, blue

013787-45 Hot Ceramic Cartridge Assembly (above)
 • Equip ceramic cartridge assembly, hot, RTC, red



5SP-05 Equip Swivel Gooseneck
 • 14 cm (5½") spread, 17.03 L/min (4.5 GPM)



5SP-12 Equip Swing Nozzle
 • 30 cm (12") swing nozzle, 17.03 L/min (4.5 GPM)

5SP-18 Equip Swing Nozzle
 • 45 cm (18") swing nozzle, 17.03 L/min (4.5 GPM)



RELIABILITY BUILT IN™

Equip Accessories



Equip Hose Reel Accessories

**5SV-WH**

- Equip high-flow spray valve assembly w/ handle & hold-down ring, 17.03 L/min (4.5 GPM)

**5WG-1000-01**

- Equip water gun with Quick-Disconnect, 1.3 cm (1/2") and 9 mm (3/8") adapters, 14.80 L/min (3.9 GPM)

**EMV-0522-24**

- Front trigger water gun, about 30 L/min (8 GPM)

**5HR-2HSE-50**

- Equip 9 mm (3/8") x 50' (15 m) hose, black



RELIABILITY BUILT IN™

UtilityLine Accessories



Wok Range Faucets



- EX-1WWF08**
- EX-1WWF10**
- EX-1WWF12**
- EX-1WWF14**
- EX-1WWF16**

- Wok range faucets with 20 cm (8") swing nozzle, 25 cm (10"), 30 cm (12"), 36 cm (14"), and 40 cm (16") swing nozzle, full flow

Single Temperature Faucet



EX-1WSF-A

- Single hole single temperature wall-mount sill faucet

Pre-Rinse Accessories



EX-ADF00

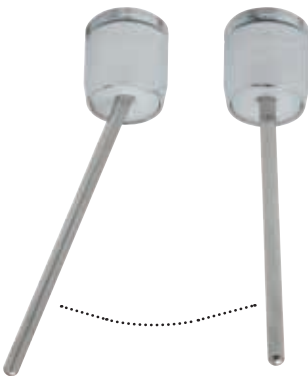
- Add-on faucet, no nozzle



EX-ADF12

- Add-on faucet with 30 cm (12") swing nozzle, full flow

Aerator



EX-0199-23

- Self-closing water saver aerator with 7.6 cm (3") stainless steel activation rod



RELIABILITY BUILT IN™



UtilityLine Accessories

Rinsers

**EX-RINSER-1**

- Can/jar rinser unit, small
18 x 17 cm (7" x 6.7") pan

**EX-RINSER-2**

- Can/jar rinser unit, medium
33 x 18 cm (13" x 7") pan

**EX-RINSER-3**

- Can/jar rinser unit, large
63 x 22 cm (24¾ x 8⅝") pan

**EX-RINSER-SV06**

- Spray head replacement
for EX-RINSER-3

**EX-RINSER-SV06B**

- Spray stem replacement
for EX-RINSER-3

**EX-RINSER-SV065**

- Star bracket replace-
ment for all EX-RINSERS

**EX-RINSER-SV13**

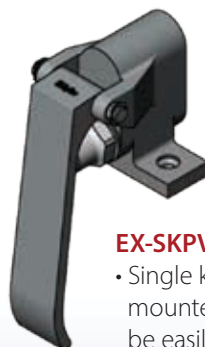
- Spray head replacement
for EX-RINSER-1 and
EX-RINSER-2

Single Foot-Pedal Valve

**EX-SFPV**

- Single foot-pedal valve, floor-
mounted to ensure stability and
be easily accessible.

Single Knee-Pedal Valve

**EX-SKPV**

- Single knee-pedal valve, deck-
mounted to ensure stability and
be easily accessible.

Note: All foot- and knee-pedal valves need a dummy gooseneck installed with the sink.



T&S History and Awards

T&S was founded in 1947 by George Theisen and Carl Spatt, who developed the very first pre-rinse unit and the foot pedal valve, both of which set the foodservice industry standard. The products depict our dedication to sustainability through innovation and design, regional priority, the use of 98-99% recycled metals, using better metal materials, managing wastewater effluent, reducing paper and cardboard waste, and developing products that can help achieve credits for LEED certification in Water and Energy Efficiency.

T&S has received numerous awards, including the Silver Crescent Award in 2015, the most prestigious award for manufacturers in South Carolina. It was also named Manufacturer of the Year by the South Carolina Chamber of Commerce and was selected by Industry Week as Best Plants Winner in 2014 and 2019.



Sustainability Statement

From the past, present and into the future, T&S Brass is committed to sustainability. Protecting our planet's resources begins with the materials we select to use, continues through our manufacturing process, and ends with an environmentally friendly product solution.

Furthermore, through metrics and monitoring, we are continuously looking for new and better ways to improve the lifecycle of our products and reduce our corporate carbon footprint. We pay attention to the changing needs of the environment and market, and are fully committed to developing innovative solutions for the buildings and facilities that rely on T&S Brass.

Company Mission

To achieve profitable growth by designing, producing, and marketing high quality products for the food service and institutional markets, both domestically and internationally.

To progressively operate the company in a manner beneficial to the stockholders, employees, customers, and the communities in which we work.

To be the premier company of quality commercial, institutional, and industrial products by being innovative, creative, and aggressive, while maintaining a financially secure foundation.



Company Statement

Provide high quality solutions for the food service, plumbing and institutional markets with exceptional customer service.

Association



Are You Certified Yet?

Did you know T&S Brass and Bronze Works offers various ways of continuing your knowledge of the extensive product lines, water conservation, and sustainability?



T&S UNIVERSITY

Online Training with T&S University

At T&S University, our mission is clear: to provide helpful, relevant education and training in every industry we serve.



Utilizing the best of e-learning, on-site training, and other educational resources, we strive to equip our reps, dealers, and stakeholders with the tools they need to be most effective in their roles.

In the end, it's not just about our products – it's about the industries, markets and regulatory environments where T&S Brass solutions are at work every day.

It's easy to enroll and start learning today – even from your mobile device. Sign up for T&S University to take the course. We have 17 courses and counting!

On-Location Training in Travelers Rest, S.C.!

Or you can attend a training at our Training Center at our Headquarters in Travelers Rest, South Carolina. At our trainings, you will learn about our products through product presentations, hands-on activities, and also take a tour of the factory.



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T&S today, showing the 2021 expansion and renovation of our headquarters, plant, office and training center in South Carolina.



In the mid-1970s, we had become the market leader in the restaurant industry and expanded into the healthcare, laboratory and non-residential plumbing markets.

Our expansion and renovation supports the company's continued growth in the U.S. and around the world.

Having outgrown our New York facilities, founder George Theisen relocated to a new 80,000-square-foot facility in Travelers Rest, South Carolina in 1978.



A T&S trade show booth with product displays; and our distribution and manufacturing facility in Shanghai, China.





T&S has sales training and education locations at our South Carolina headquarters and in Cologne, Germany, and we offer remote learning courses on-line with T&S University (TSU).



T&S sponsors social events that occur regularly with our employees.







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Meet the Team

The T&S India and Subcontinent team proudly serves all of India, Sri Lanka, Nepal, Bangladesh, and Maldives, with team members hailing from Bangalore, Mumbai, and Delhi. We would be honored to set up a meeting with you in any city across India or at any of the trade shows we attend. We are ready to supply what our customers need, wherever they are.



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