

Limited One Year Warranty

T&S warrants to the original purchaser (other than for purposes of resale) that such product is free from defects in material and workmanship for a period of one (1) year from the date of purchase. During this one-year warranty period, if the product is found to be defective, T&S shall, at its option, repair and/or replace it. To obtain warranty service, products must be returned to...

T&S Brass and Bronze Works, Inc.
Attn: Warranty Repair Department
2 Saddleback Cove
Travelers Rest, SC 29690

Shipping, freight, insurance, and other transportation charges of the product to T&S and the return of repaired or replaced product to the purchaser are the responsibility of the purchaser. Repair and/or replacement shall be made within a reasonable time after receipt by T&S of the returned product. This warranty does not cover items which have received secondary finishing or have been altered or modified after purchase, or for defects caused by physical abuse to or misuse of the product, or shipment of the products.

Any express warranty not provided herein, and any remedy for Breach of Contract which might arise, is hereby excluded and disclaimed. Any implied warranties of merchantability or fitness for a particular purpose are limited to one year in duration. Under no circumstances shall T&S be liable for loss of use or any special consequential costs, expenses or damages.

Some states do not allow limitations on how long and implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. Specific rights under this warranty and other rights vary from state to state.

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Date: 990322
Drawn: CW
Checked: MAB 4/5/99
Approved: MW 4/6/99

Installation and Maintenance Instructions



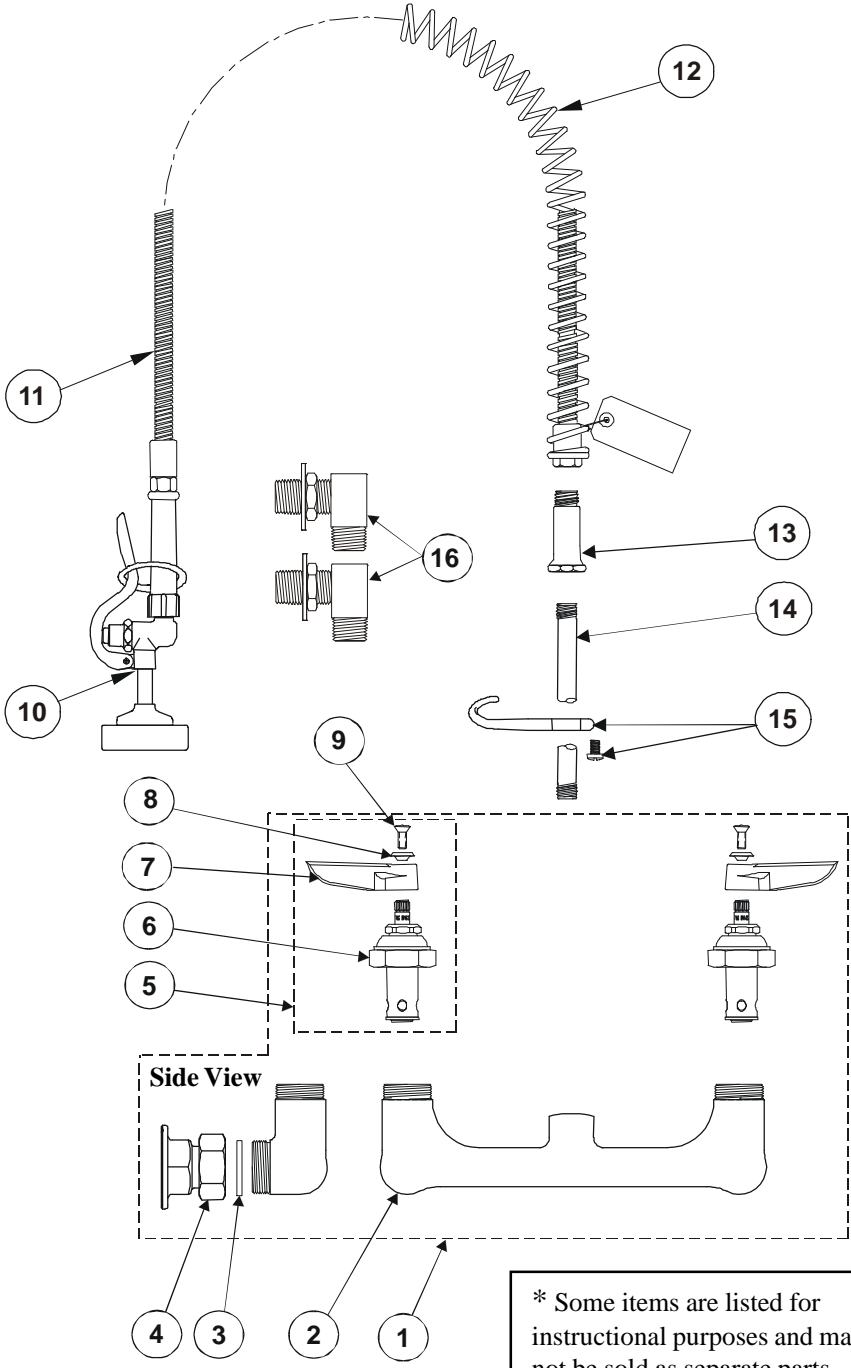
PRE-RINSE UNIT B-0133

Deutsch: Installations- und
Wartungsanleitungen

Español: la Instalación y las
Instrucciones de
Mantenimiento

Français: les Instructions
d'Installation et
d'Entretien

Exploded View



* Some items are listed for instructional purposes and may not be sold as separate parts.

Part Number Guide

Body Faucet Assemblies

1	Asm, Faucet (Rigid)	002832-40
2	Faucet Body (Rigid)	*
3	Washer	001019-45
4	Asm, Coupling Flange	002893-40
5	Asm, Cartridge	
6	LH, w/Spring Checks	002711-40
	RH, w/Spring Checks	002712-40
7	Handle, Lever - Hot	001637-45
	Handle, Lever - Cold	001636-45
8	Index, Button	
	Hot (Red)	001661-45
	Cold (Blue)	001660-45
9	Screw, Handle	000922-45
16	* Optional Supply Connector Kit	B-0230-K

* Order Separately

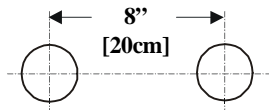
Pre-Rinse Assembly

10	Asm, Spray Valve	B-0107
11	Asm, Flex S/S Hose	B-0044-H
12	Spring, Overhead	000888-45
13	Spring, Body	000821-40
14	Nipple, 3/8" x 18"	000369-40
15	Asm, Finger Hook & Screw	002873-40

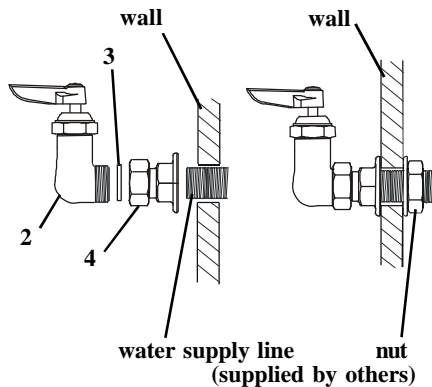
General Instructions

Faucet Installation:

1. Shut off water supply and drain lines. Drill (2) two holes, approximately 1-1/4" diameter in wall where you are installing no.1.
2. Apply Teflon tape or pipe joint compound to water supply lines.



3. Connect no.1 to water supply lines by attaching no.4 (with eccentric centers) onto threads of pipe (supplied by others). Hand tighten no.4 against wall. **Make sure no.3 is in place. Nut behind wall to be supplied by others. Trim supply lines if necessary.**



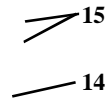
4. Tighten no.4 with a wrench.
5. Connect supply lines, turn on water supply and check for leaks.

Pre-Rinse Installation:

1. Shut off water supply and drain lines. Apply Teflon tape or pipe joint compound to threads on both ends of no.14. Screw no.14 into no.1 and hand tighten.

2. Slide no.15 down no.14 (about halfway) and tighten temporarily.

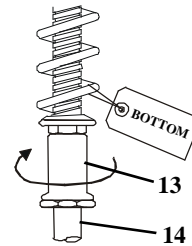
3. Screw no.13 down on no.14 and hand tighten, then tighten no.13 with a wrench, which will also tighten no.1



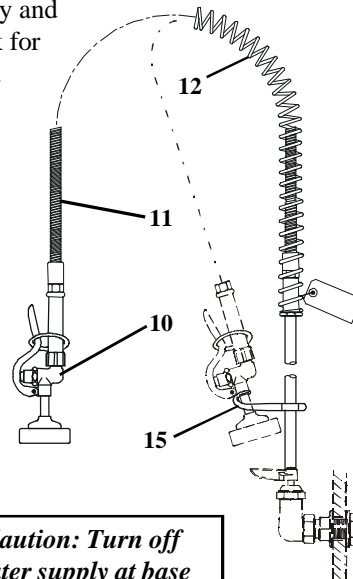
Make sure to align no.15 over center of sink, directly in front of no.14 while tightening.

Note: If new no.12 is being installed on no.11, make sure it is installed in the upright position.

4. Adjust position of no.15 so that no.10 hangs loosely in it without straining no.12.



5. Turn on water supply and check for leaks.

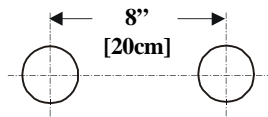


Caution: Turn off water supply at base faucet when not in use.

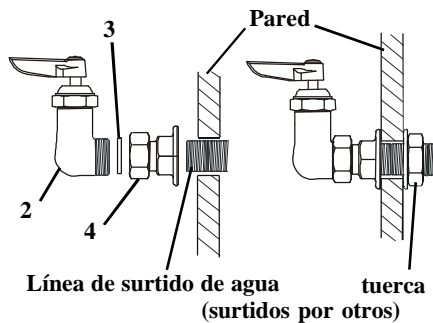
Instrucciones Generales

Instalación de la canilla:

1. Cierre la fuente principal de agua y desagüe las tuberías. Perfore (2) dos huecos aproximadamente de 3 cm de diámetro en la pared donde será instalada la parte No.1.
2. Aplique cinta de Teflon o compuesto de coyuntura a las líneas del surtidoras de agua.



3. Conecte la parte No.1 a las líneas surtidoras de agua juntando la parte No.4 (con centros excéntricos) a las roscas del tubo (surtidos por otros). Apriete a mano la parte No.4 contra la pared. **Asegúrese que la parte No.3 este situada. La tuerca detrás de la pared es surtida por otros.** Si es necesario recorte las líneas de surtido.



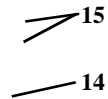
4. Apriete la parte No.4 con una llave.
5. Conecte las líneas de surtido, abra la fuente de agua e inspeccione por filtraciones.

Instalación De Pre-Enjuague:

1. Cierre la fuente principal de agua e inspeccione por filtraciones. Aplique cinta de Teflon o compuesto de coyuntura a las roscas de ambos extremos de la parte No.14. Atornille la parte No.14 dentro de la parte No.1 y apriete a mano.

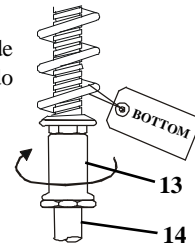
2. Deslice la parte No.15 en la parte No.14 (a cerca de medio trayecto) y apriete temporalmente.

3. Atornille la parte No.13 sobre la parte No.14 y apriete a mano luego apriete la parte No.13 con una llave, que también apretará la No.15. Asegúrese alinear la parte No.15 sobre el centro del lavatorio, directamente en frente de la parte No.14 mientras esta apretando.

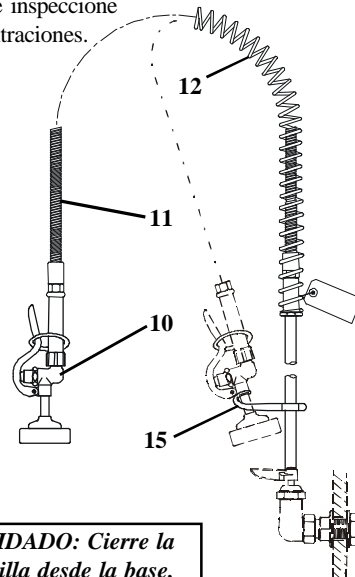


Nota: Si esta instalando una parte nueva No.12 en la No.11 asegúrese que sea instalada al derecho.

4. Ajuste la posición de la parte No.15 de modo que la parte No.10 cuelgue flojamente en ella sin esforzar la parte No.12.



5. Abra fuente de agua e inspeccione por filtraciones.



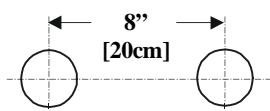
CUIDADO: Cierre la canilla desde la base, cuando no esta en uso.

Instructions Générales

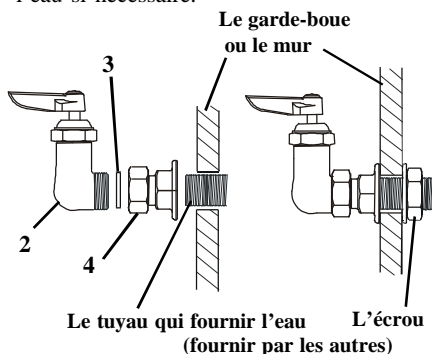
L'Installation Du Robinet:

1. Fermer la réserve de l'eau et égoutter la tuyauterie. Percer deux (2) trous avec un diamètre environs 3 cm dans le mur avec les centres de 20 cm où vous installer N°.1.

2. Appliquer le ruban en Téflon ou le composé pour les tuyaux aux tuyaux qui fournir l'eau.



3. Brancher N°.1 aux tuyaux qui fournir l'eau en vissant N°.4 avec les centres excentriques sur le raccord *fournir par les autres* et resserrer N°.4 par le main contre le mur. ***Soyez certain que N°.3 être à sa place. L'écrou en arrière le mur, fournir par les autres.*** Couper un peu les tuyaux qui fournir l'eau si nécessaire.



4. Resserrer N°.4 avec une clef anglaise.

5. Brancher les tuyaux qui four l'eau, recommencer l'eau et vérifier s'il y a des fuites.

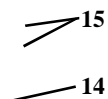
L'Installation De L'Élément

Pré-Rincage:

1. Fermer la réserve de l'eau et égoutter la tuyauterie. Appliquer le ruban en Téflon ou le composé pour les tuyaux à chaque extrémité de N°.14. Visser N°.14 dans N°.1 et resserrer par le main.

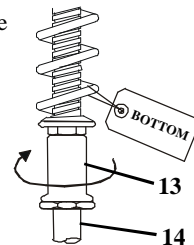
2. Faire glisser N°.15 sur N°.14 (à mi-chemin) et resserrer temporairement.

3. Visser N°.13 sur N°.14 et resserrer par l main, puis resserrer N°.13 avec une clef anglaise ce processus aller resserrer aussi N°.14. Soyez certain d'aligner N°.10 au centre de l'évier, directement en face de N°.14 en resserrant.

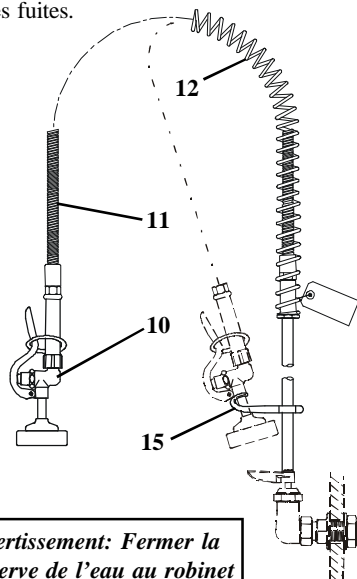


Noter: Si vous aller installer un nouveau N°.12 sur N°.11, soyez certain de l'installer dans une position verticale.

4. Régler la position de N°.15 pour permettre N°.10 à pendre sans serrer et sans excercer une contrainte sur N°.12.



5. Recommencer l'eau et vérifier s'il y a des fuites.

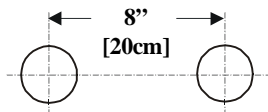


Avertissement: Fermer la réserve de l'eau au robinet quand on ne l'utiliser pas.

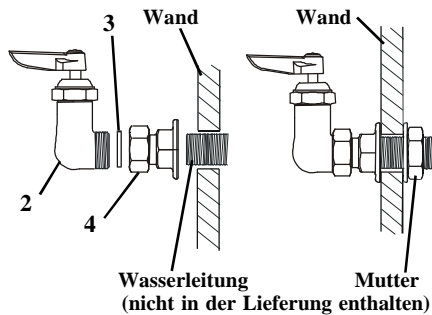
Allgemeine Anleitungen

Installation des Mischhahns:

1. Wasserzufuhr abdrehen, und Rohre leerlaufen lassen. Zwei (2) Löcher mit einem Durchmesser von ungefähr 3 cm in die Wand, an die Nr. 1 installiert wird, bohren.
2. Tragen Sie Teflonband oder Rohrkitt auf die Wasserzufuhrleitung auf.



3. Verbinden Sie Nr. 1 mit der Wasserleitung, indem Sie Nr. 4 (mit versetzter Mitte) zum Leitungsgewinde (nicht in der Lieferung enthalten) anschrauben. Nr. 4 mit der Hand an die Wand anschrauben. Stellen Sie sicher, daß Nr. 3 am richtigen Platz ist. Die Mutter für die Wandrückseite ist nicht in der Lieferung enthalten. Falls nötig Wasserleitungen entsprechend kürzen.



4. Ziehen Sie Nr. 4 mit einem Schraubenschlüssel fest.
5. Schließen Sie die Zufuhrleitungen an, dann Wasser andrehen und auf Dichtigkeit prüfen.

Installation des Vorspülschlauches:

1. Wasserzufuhr abdrehen und Rohre leerlaufen lassen. Tragen Sie Teflonband oder Rohrkitt auf die Gewinde an beiden Seiten der Nr. 14 auf. Nr. 14 in Nr. 1 schrauben und von Hand anziehen.

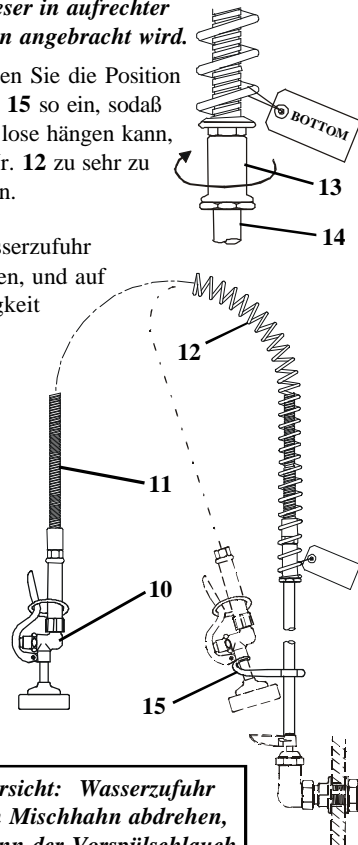
2. Nr. 15 an Nr. 14 herunterschieben (ungefähr halbwegs) und dann dort vorläufig festziehen.

3. Schrauben Sie Nr. 13 an Nr. 14 von Hand an, dann ziehen Sie Nr. 13 mit einem Schraubenschlüssel fest, welches gleichzeitig auch Nr. 14 festziehen. Stellen Sie während des festziehens sicher, daß Nr. 10 über der Mitte des Beckens direkt vor Nr. 14 angebracht wird.

Hinweis: Falls Nr. 12 an Nr. 11 angebracht werden soll, stellen Sie sicher, daß dieser in aufrechter Position angebracht wird.

4. Stellen Sie die Position der Nr. 15 so ein, sodaß Nr. 10 lose hängen kann, ohne Nr. 12 zu sehr zu belasten.

5. Wasserzufuhr andrehen, und auf Dichtigkeit prüfen.



Vorsicht: Wasserzufuhr am Mischhahn abdrehen, wenn der Vorspülschlauch nicht benutzt wird.

RELATED T&S BRASS PRODUCT LINE



**B-0113
PRE-RINSE**



**B-0100
PRE-RINSE UNIT
W/ FLEXIBLE
S-STEEL HOSE**



**B-20K
PARTS KIT**



**B-2223
PRE-RINSE**

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