

P-Trap Guide

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## **P-TRAP INFORMATION**

U-shaped p-traps have been used since the early 1990's, over taking the S-shaped traps. P-Traps are great for catching debris that falls into the sink, minimizing and preventing litter from draining deeper into the main pipes. Another good advantage of installing a p-trap under the bathroom sink is to prevent sewage gases from coming back into your house via the drain. Keeping these gases at bay is essential because not only do they exude an obnoxious odor, but they are also can be hazardous to your health.

Novatto recommends you have a plumbing professional install your p-trap for under your bathroom sink.

TOOLS NEEDED FOR ASSEMBLY

(not included)

Questions, problems, missing parts? Before returning, call our customer service department at 844.404.4242, 8:00 a.m. - 5 p.m., MST Monday - Friday or e-mail us at: <a href="mailto:support@novatto.com">support@novatto.com</a>

## Steps to Complete Your P-Trap Installation

Carefully plan the installation and read the instructions entirely, before beginning. P-trap location, spacing, and situational requirements can vary. 1-1/4" inlet and 1-1/4" outlet intended for vanity cabinet install. Observe all local plumbing and building codes. Novatto strongly recommends installation by a professional plumber or contractor. **IMPORTANT: Lavatory tailpiece must be on same center-line as the waste outlet connection.** 

• Assemble P-trap. Insert the J-Bend's rubber washer onto the J-Bend and then secure the J-Bend's slip nut.

washer

into the

Wall Bend



This does NOT have to be tightened yet. *(fig. 1)* 

 Insert the Wall Bend waste tube's rubber

waste tube and slide the Wall Bend's slip nut (also known as a coupling nut) onto the Wall Bend waste tube. This does NOT have to be tightened yet. (fig. 2)



• Shut off the main water supply

there under the cabinet. If replacing an old P-trap, some water will remain in the J-Bend, have a bucket or towels ready.

• To find proper fit and alignment, check the fit of the completed P-trap (Wall Bend waste tube and U-Bend connected -

*fig. 3*) between the drain's tailpiece (NOT included) and the main waste connector (not included) coming out from the wall. If necessary,



adjust the drain's tailpipe length to align with waste connection height requirements.



• Install Wall Bend waste tube (illustration 1) Slide decorative wall flange onto the Wall Bend waste tube. Install the Wall Bend waste tube into the waste outlet in the wall (might need to use plumber's silicone grease) and hand tighten. Do not tighten fully. Note: If the WALL BEND WASTE TUBE is to long, cut to proper length with tubingcutter or hacksaw.

(illustration. 1)



 Install J-Bend/P-Trap (illustration 2) Unscrew and remove the J-Bend's rubber washer and slip nut. Slide slip nut and washer over existing tailpiece from lavatory drain. Make sure small end of the rubber washer is facing up. Align and insert drain's tailpiece into the J-Bend. Tailpiece must extend 1" to 2" into the trap. Tailpiece may need to be cut to fit. Hand tighten slip nut. Do not tighten fully.

## (illustration. 2)



- When the completed P-Trap is aligned properly to waste outlet and tailpipe (REMEMBER, 1/4" slope per foot on a 1.5" drain pipe) tighten connections. *Make sure you protect the finish when tightening.*
- Slide the decorative wall flange against finished wall to cover outlet and wipe off excess grease, if used, once the install is completed.
- Ensure all connections are tight. Open the drain. Turn the water back on, there at the valves under the cabinet. Turn on the faucet. Check all connections for leaks as water flows down through drain and p-trap. Tighten if necessary.

# MAINTENANCE FOR YOUR P-TRAP

Bathroom sink P-traps need to be kept clean to prevent clogging and other plumbing issues that can arise as a result of leaving them to collect gunk such as hair, toothpaste, soap, facial cleaner, gels and/or shaving creme.

Keeping the P-traps clean is an easy task that any homeowner can do without help from a plumbing professional. By adhering to a sink trap cleaning routine, you'll be able to prevent against unnecessary clogs in your bathroom.

#### Five Tips for Keeping Bathroom Sink P-Traps Clean

- Refrain from sending hair, gels, toothpaste and other thick substances down the drain.
- Avoid using harmful, store-bought drain cleaning agents as they can not only harm your pipes but also the environment.
- Lift your drain or unscrew the head and check for debris, emptying any drain-damaging materials into the trash.
- Be sure to run water through your pipes at least once per week, especially in infrequently used areas of the home. This will help prevent against sewer smells and keep your drains clean.
- Use all-natural drain cleaning products on a regular basis. The natural organic bacteria will eat away sludge and waste that hides in your drain's lining. Pour it down the drain weekly or monthly to keep debris build-up at bay.

With these five tips, you'll be able to keep your sink's P-trap clean and clear of unwanted debris so you can avoid a drain clog from interrupting your daily life.

# WARRANTY

Novatto products have been made under the highest standards of craftsmanship and quality. All Novatto products are backed by Novatto's Limited Lifetime warranty. Novatto warrants to the original consumer purchaser for as long as the original consumer purchaser owns their home (the "Warranty Period" for homeowners), this product will be free from defects in material and workmanship. All other purchasers (including purchasers for industrial, commercial and business use) are excluded from this warranty.

Damage due to installation error, product abuse, product misuse, or use of cleaners containing abrasives, alcohol or other solvents, whether performed by a contractor, service company, or yourself are excluded from this warranty. Novatto recommends using a plumbing professional to install your Novatto product. Except as provided by law, this warranty is in lieu of and excludes all other warranties, conditions and guarantees, whether expressed or implied, statutory or otherwise, including without restriction those of merchantability or of fitness for use.

Defects or damage caused using other than genuine Novatto parts is not covered by this warranty. This warranty is applicable only to products purchased after December 2022 and shall be effective from the date of purchase as shown on purchaser's receipt. All finishes on Novatto products are warranted to the original consumer to be free from defects in material and craftsmanship for a period of one year starting the date of purchase by the consumer. If the product is used commercially or is installed outside of the United States of America or Canada, the warranty is voided.

Proof of purchase (original sales receipt) must be provided to Novatto, Inc. with all warranty claims. Novatto is not responsible for labor charges, installation, loss, injury or any other incidental or consequential costs. In no event shall the liability of Novatto products surpass the purchase price of the replacement part. In no event shall Novatto be liable for loss of profits or any such loss, or any direct or indirect, special, incidental or consequential damages howsoever incurred or designated arising out of any breached claim of warranty.

If you believe you have a warranty claim, contact Novatto, either through your local Dealer, Plumbing Contractor, Home Center, or by writing: Novatto, Inc., Attn: Product Support, 3533 E. Corona Ave., Phoenix, AZ, 85040, USA. Please be sure to provide all pertinent information regarding your claim, including a complete description of the problem, the product, model number, color, finish, the date the product was purchased and from whom the product was purchased. Also include your original invoice. For other information, or to obtain the name and address of a possible service or repair facility near you, email: support@novatto.com or write to the above address.

**Warning:** Never use cleaners containing abrasive cleansers, ammonia, bleach, acids, waxes, alcohol, solvents or other products not recommended for wood, stone, glass, porcelain or fixture finishes. This will void the warranty. Novatto products may be cleaned by using a mild soap with warm water and a dry, clean soft cloth on your sink, faucet, drain and p-trap. For your wood we suggest a gentle wood cleaner. For your natural stone counter top a stone cleaner. Using anything other than what is suggested will void the warranty.

### Need more help?

Feel free to contact our technical support anytime at 844.404.4242 or email us at: productsupport@novatto.com. More information is also available at: www.Novatto.com.

TROUBLESHOOTING TIPS - P-TRAP		
<u>lssue</u>	<u>Reason</u>	<u>Solution</u>
Fitting is still leaking after I have tightened connections.	Black rubber washers weren't installed w/ the beveled edge facing the correct direction; pipes weren't measured for proper fit; over-tighten- ing a slip nut.	Re-set rubber washers; check tube size; makes sure slip nut isn't cracked due to over tightening.
There is an odor coming from my sink's drain.	The water in the p-trap evaporated allowing sewer gases to enter; wall bend waste tube does not have the proper slope	Run some water in the drain every few weeks; correct the slope from the waste tube to the J-Bend - 1/4" slope per foot on a 1.5" drain pipe