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Korky fill valve instructions

Is learning how to replace a toilet fill valve on your to-do list? Replacing a toilet fill valve is a normal maintenance that needs to be done occasionally to keep your toilet running smoothly. Fill valves typically have a lifespan of 5-7 years, depending on the type of water you have. Some water sources carry sediment that can build up internally, causing poor performance. Installing a fill valve in your toilet tank might seem challenging, but it is very simple! There are many different fill valve models on the market and they all look a little different. Buying a universal Korky fill valve model is a safe choice, as Korky fill valves fit 99% of toilets. Korky replacement fill valve models are unique because they have an internal float and are fully serviceable. If you already have a Korky fill valve, try reading our guide about How to Service a Korky Fill Valve for more information. Start the replacement process by turning off the water supply. To do this, turn the valve counterclockwise to the off position. The easiest way to remove the water in the tank is by holding down the flush handle until as much water is drained as possible. We recommend using a sponge to remove the leftover water from the bottom of the tank. Before removing the old fill valve, please note that water will be in the supply line. Disconnect the water supply and remove the mounting nut by turning it clockwise. Once the mounting nut is removed, simply lift the old valve out of the tank. Having the correct height for your Korky fill valve is one of the most important steps of the installation process, as the height of the float determines how much water fills the tank. If it is too high, the valve will constantly fill the tank with excess water and drain into your flush valve's overflow tube. If too low, there will not be enough water in your tank to adequately flush the waste. To adjust the height of a Korky fill valve, hold the bottom and twist the top of the valve counterclockwise to the unlocked position. Then slide the fill valve up to extend. Next, place the fill valve into the tank hole and push down on the top of the valve until the water level mark is about 1/2 inch below the top of the flush valve overflow tube. The water level mark is stamped on all Korky fill valves. Place the fill valve into the tank hole at a 45-degree angle from the back of the tank. This ensures the refill tube will have a straight path to the overflow tube. Once the fill valve is at the proper angle, the next step is to install the mounting nut. Install the mounting nut with the beveled side up. Be sure to hand tighten only. All Korky fill valves come with a metal clip that attaches to the end of the refill tube. Most toilets with a standard flush valve overflow tube will use this clip, but different flush valve systems might require a different attachment method. Some Kohler® flush valve towers will require a clip, and some require the tube to be pressed into the opening on the top of the tower. Mansfield® tower-style flush valves will require the tube to be placed into the top without the clip, with 1/2 inch of clearance between the end of the tube and the hole on the top. Connect the water supply to the bottom of the fill valve under the tank. Hand-tighten this part only and avoid using sealants or tape. Once the supply line is attached, turn the water supply on. Water can flow from three different areas on a Korky fill valve, the first being the refill tube, the second is the top of the cap, and the third being the base. If you notice water is flowing from these three areas, there is no need to panic, the fill valve is working as intended! If you have the standard 528 (white cap) or 528T (blue cap), congratulations, you've successfully installed a Korky fill valve! If you have the 528MP (silver cap), 528GT (blue cap), or 528X (black cap), your fill valve has a refill adjuster dial. Turn this dial to open by turning it clockwise and proceed to the final step. Adjusting the refill settings on your fill valve is an important step, as it will ensure that the right amount of water is supplied to the bowl. If this setting is not fine-tuned, you could waste extra water, costing money over time. Start the adjustment process by flushing your toilet and waiting for 2 minutes. This will allow the bowl water level to settle to the toilet's original settings. After 2 minutes, mark this water level with a pencil or dry-erase marker. Once your water level is marked, flush the toilet and observe the timing for when the water in the bowl reaches the line, and when the fill valve shuts off. If the water fills to within 1/2 inch of the line by the time the fill valve shuts off, no further adjustments need to be made. If it fills short of the line (you need more water) turn the dial clockwise to increase the flow. If it fills over the line (you need less water) turn the dial counterclockwise to reduce the flow. This process might take a few attempts, but with some fine-tuning, your fill valve will perform at your toilet's most optimal settings. We can help with your Korky product installation with helpful resources to guide you along the way! We believe in keeping things easy for you; all our products are designed for an easy install. If you run into issues and have any questions, don't hesitate to give our customer service team a call at (262) 763-2434, if you live outside the US, call (800) 528-3553. You can also email us at customers@lavelle.com, or simply use our website's chat function (between 9:00 AM and 4:30 PM CST). Our team of Toilet Genius's are always ready to lend a hand. Korky #Product NameInstructions52Korky Economy Toilet FlapperView Here54Korky Universal Flapper (3 Pack)View Here58Fits Kohler® Flush Ball Flapper by KorkyView Here62Fits Eljer® Touch Flush™ Assembly by KorkyView Here65Fits Briggs® Vacuity® Adjustable Flapper by KorkyView Here87Korky Fixed Height 2" Flush Valve & Premium FlapperView Here89Korky Fixed Height 2" Flush Valve & FlapperView Here97-3BEEHIVE Max® Hideaway Toilet Plunger with HolderView Here100Korky Adjustable Ultra Water Saver FlapperView Here421Fits American Standard® Combo Seat Disc by KorkyView Here424Fit-All Toilet Tank Ball by KorkyView Here425Fits Kohler® & Eljer® Tank Ball by KorkyView Here426Fits Mansfield® Diaphragm Valve Seal by KorkyView Here427Fits Mansfield® 210 & 211 Valve Seal by KorkyView Here428Fits American Standard® Champion® Flush Valve Seal by KorkyView Here435Korky Universal 3" Valve Seal KitView Here440Fits AquaSource® & Others Dual Flush Seal Kit by KorkyView Here450Fits American Standard® Champion® 4 & Eljer® Titan™ 4 Flush Valve Seal by KorkyView Here4512X Long Life Toilet Flush Valve Seal Fits Kohler®View Here453Korky Mansfield® Tank to Bowl Gasket KitView Here4572X Long Life Toilet Flush Valve Seal Fits Mansfield 210 & 211View Here463Korky 2" Toilet Tank to Bowl GasketView Here464Korky 2" Toilet Tank to Bowl Gasket & Hardware KitView Here465Korky Toilet Tank to Bowl Hardware KitView Here480Korky Large 3" Toilet Tank to Bowl GasketView Here481Korky Large 3" Toilet Tank to Bowl Gasket & Hardware KitView Here525Korky Universal Replacement FlapperView Here528Korky QuietFILL® Toilet Fill Valve (white top)View Here528XKorky 2X Long Life Toilet Fill Valve (black top)View Here723Korky Top Mount 2" Flush Valve & Premium FlapperNA818Korky QuietFILL® Fill Valve (white top) & Premium Flapper KitView Here2000Korky Plus™ Classic FlapperView Here2001Korky Premium Universal FlapperView Here2003Korky 2" Universal Flush Valve Repair KitView Here2004Korky Plus™ Adjustable FlapperView Here2010Fits Kohler® Rialto™ Float Flapper by KorkyView Here2011Fits Kohler® Hinge Flapper by KorkyView Here2012Fits Kohler® Shark Fin Flapper by KorkyView Here2017Korky Ultra 2X™ High Performance FlapperView Here2021Fits TOTO® G-Max™ 3" Flapper by KorkyView Here2022Fits TOTO® Power Gravity™ 3" Flapper by KorkyView Here2023Genuine TOTO® 3" Universal Flapper by KorkyView Here3010Fits Kohler® Class Five™ 3" Flapper by KorkyView Here3030Fits Eljer® Titan™ Replacement Flapper by KorkyView Here3040Fits American Standard® Cadet® 3 Flapper by KorkyView Here3060Korky 3" Premium Universal FlapperView Here4010Korky Complete Universal Toilet Repair Kit (white top fill valve)View Here4020Korky Adjustable 2" Flush Valve & Premium FlapperView Here4030Korky Adjustable 2" Flush Valve & Tank to Bowl Gasket KitView Here4033Korky Mansfield® Flush Valve & Seal KitView Here5030Korky Large 3" Adjustable Flush Valve & Tank to Bowl Gasket KitView Here6000Korky Wax Free Toilet Seal KitView Here6010Korky Wax Free Toilet SealView Here6034Korky StrongARM® Toilet Flush Handle & Lever, Simple Matte BlackView Here6050Korky StrongARM® Handle & Lever, Classic ChromeView Here6051Korky StrongARM® Handle & Lever, Faucet ChromeView Here6052Korky StrongARM® Handle & Lever, Wave ChromeView Here6053Korky Toilet Flush Handle for Mansfield® & Other Front Mount ToiletsView Here6054Korky StrongARM® Toilet Flush Handle & Lever, Simple ChromeView Here6055Korky Toilet Flush Lever, ChromeView Here6062Korky StrongARM Handle & Lever, Wave WhiteView Here6065Korky Toilet Flush Lever, WhiteView Here6070Korky StrongARM® Handle & Lever, Classic Brushed NickelView Here6071Korky StrongARM® Handle & Lever, Faucet Brushed NickelView Here6071Korky StrongARM® Toilet Flush Handle & Lever, Simple Brushed NickelView Here6081Korky StrongARM® Handle & Lever, Faucet Oil-Rubbed BronzeView Here100F3Korky Ultra High Performance Flapper (3 Pack)View Here2001TPKorky Premium Universal Flapper (3 Pack)View Here2003MPKorky 2" Universal Flush Valve Repair Kit with Adjustable FlapperView Here4010MPKorky QuietFILL® Platinum Complete Universal Toilet Repair Kit (silver top fill valve)View Here528GTGenuine TOTO® Universal Fill Valve by Korky (blue top)View Here528MPKorky QuietFILL® Platinum™ Fill Valve (silver top)View Here528PROKorky MaxPERFORMANCE PRO GRADE® Fill Valve (black top)View Here528TIFits TOTO® Fill Valve by Korky (blue top)View Here528ZKorky WaterWISE® Fill Valve (red top)View Here54TPKorky Universal Flapper (3 Pack)View Here818CPKorky MaxPERFORMANCE PRO GRADE® Fill Valve (black top) & FlapperView Here818MPKorky QuietFILL® Platinum Fill Valve (silver top) & 2" Flapper KitView Here818ZKorky WaterWISE® Fill Valve (red top) & Premium Flapper KitView Here830MPKorky QuietFILL® Platinum Fill Valve (silver top) & 3" Flapper KitView Here8528Korky Replacement Cap Assembly for Fill ValveView Here Installing a Korky toilet fill valve is a straightforward DIY task that can save you time and money. Whether you're facing issues with your current toilet fill valve or just want to upgrade, this step-by-step guide will walk you through the entire installation process, ensuring that your toilet operates efficiently and quietly. Before beginning the installation, gather all necessary tools and materials. You will need: a new Korky toilet fill valve, an adjustable wrench, a pair of pliers, a bucket or towel (to catch any water), and possibly some plumber's tape for sealing connections. Start by turning off the water supply to your toilet. This is usually found on the wall behind the toilet. Next, flush the toilet to empty out as much water as possible from the tank. Use your bucket or towel to catch any remaining water when disconnecting the old fill valve. Loosen and remove the nut at the base of the old valve using your adjustable wrench. Once you have removed the old valve, it's time to install your new Korky fill valve. Begin by following any specific instructions included with your product packaging. Insert the new valve into place where you removed the old one and secure it with its locking nut. Remember not to over-tighten as this could damage components. After securing your new fill valve in place, reconnect your water supply line. Ensure that all connections are snug but not overly tight; using plumber's tape on threaded connections can help prevent leaks. Turn on the water supply slowly while keeping an eye on potential leaks around all connection points. Allow the tank to refill fully before flushing once more to ensure everything is functioning properly. If there are no leaks and everything sounds normal during operation, congratulations. You've successfully installed a Korky toilet fill valve. With just these simple steps, you've upgraded or repaired your toilet's filling mechanism without needing professional help. Regular maintenance like this can prolong your fixtures' life while also improving bathroom efficiency. This text was generated using a large language model, and select text has been reviewed and moderated for purposes such as readability. MORE FROM REFERENCE.COM Replacing a Korky fill valve is a relatively simple task that can be completed in under an hour with the right tools and materials. Use an adjustable wrench to loosen the nuts connecting the water supply line to the fill valve and the toilet tank. If desired, apply a thin layer of plumber's putty around the base of the new fill valve to create a watertight seal. A faulty fill valve can lead to a variety of plumbing issues, including overflowing toilets, constant running water, and high water bills. Replacing a Korky fill valve is a relatively simple task that can be completed in under an hour with the right tools and materials. In this comprehensive guide, we will provide step-by-step instructions on how to replace a Korky fill valve, ensuring a trouble-free toilet operation. Tools and Materials RequiredAdjustable wrenchPliersScrewdriverNew Korky fill valvePlumber's putty (optional)Before beginning any plumbing work, it is essential to take the following safety precautions:Turn off the water supply to the toilet.Flush the toilet to empty the tank.Wear gloves to protect your hands from sharp edges.Lift the toilet tank lid and set it aside.2. Disconnect the Water Supply LineUse an adjustable wrench to loosen the nuts connecting the water supply line to the fill valve and the toilet tank.3. Unhook the Fill ValveLocate the hook that attaches the fill valve to the flush valve. Use pliers to unhook and remove the fill valve. Unscrew the locknut that holds the fill valve in place. Remove the old fill valve and any remaining plumber's putty.5. Apply Plumber's Putty (Optional)If desired, apply a thin layer of plumber's putty around the base of the new fill valve to create a watertight seal.6. Install the New Fill ValveInsert the new fill valve into the hole in the toilet tank. Tighten the locknut by hand, then use an adjustable wrench to further tighten it.7. Reattach the Fill ValveHook the fill valve to the flush valve.8. Reconnect the Water Supply LineReconnect the water supply line to the fill valve and the toilet tank. Tighten the nuts using an adjustable wrench.9. Adjust the Fill ValveAdjust the height of the fill valve by turning the adjustment screw clockwise to lower or counterclockwise to raise. The water level should be about 1 inch below the top of the overflow tube. Turn on the water supply and flush the toilet. Check for any leaks and adjust the fill valve as necessary.TroubleshootingIf you encounter any issues while replacing the Korky fill valve, here are some troubleshooting tips:Leaking from the base of the fill valve: Tighten the locknut further or apply additional plumber's putty.Constant running water: Adjust the fill valve height to ensure the water level is below the overflow tube.Toilet not filling: Check if the water supply is turned on and the fill valve is properly connected.1. How often should I replace my Korky fill valve?Every 3-5 years or as needed.2. Can I use a different brand of fill valve?Yes, but it may require additional adjustments.3. What is the difference between a Korky fill valve and a Fluidmaster fill valve?Korky fill valves are known for their durability and ease of adjustment, while Fluidmaster fill valves offer a wider range of models and features.4. Can I hire a plumber to replace the fill valve?Yes, but it is a relatively simple task that can be completed in under an hour.5. What is the average cost of a Korky fill valve?Between \$10-\$25.