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› Korky 5030BP Adjustable Toilet Flush Valve and Tank to Bowl Gasket Kit User Manual

Korky 5030BP

Korky 5030BP Adjustable Toilet Flush Valve and Tank to Bowl Gasket Kit

Brand: Korky | Model: 5030BP

INTRODUCTION

The Korky 5030BP Adjustable Toilet Flush Valve and Tank to Bowl Gasket Kit is designed to address common toilet issues such as leaks between the tank and bowl, and worn seating surfaces. This kit provides a comprehensive solution for repairing your toilet's flushing mechanism and ensuring a watertight seal.

Key features include an adjustable flush valve height, an oversized tube and funnel to reduce flood risk, and a premium flapper and tank-to-bowl gasket for a secure, leak-proof fit. This product is offered as a convenient 4-pack.

COMPATIBILITY

This kit is specifically designed to fit most 3-inch 2-piece toilet tanks. It is compatible with specific toilet models manufactured after 1997 that utilize large 3-inch flush valves.

Important Note: This kit is *not* compatible with any Kohler toilets. Please verify your toilet's flush valve size and manufacturer before installation.

INCLUDED COMPONENTS (4-PACK)



This image displays the complete Korky 5030BP kit, which comes as a 4-pack. Each individual kit includes an adjustable 3-inch flush valve (black and red), a tank-to-bowl gasket (beige), and the necessary hardware such as bolts, washers, and nuts for installation.

- Adjustable 3-inch Flush Valve (4 units)
- Premium Flapper (integrated with flush valve, 4 units)
- Tank to Bowl Gasket (4 units)
- Mounting Hardware (bolts, washers, nuts - 4 sets)

SETUP AND INSTALLATION INSTRUCTIONS

Follow these steps carefully to install your Korky 5030BP Adjustable Toilet Flush Valve and Tank to Bowl Gasket Kit.

1. **Turn Off Water Supply:** Locate the water supply valve behind or near the toilet and turn it clockwise until the water flow stops completely.
2. **Flush Toilet:** Flush the toilet to empty the tank. Hold the handle down to drain as much water as possible.
3. **Remove Remaining Water:** Use a sponge or towel to soak up any remaining water in the tank.
4. **Disconnect Supply Line:** Disconnect the water supply line from the fill valve at the bottom of the tank.
5. **Remove Old Tank:** Loosen and remove the nuts and bolts that secure the toilet tank to the bowl. Carefully lift the tank off the bowl and set it aside on a protected surface.
6. **Remove Old Components:** Remove the old flush valve and tank-to-bowl gasket from the tank. Clean the area thoroughly where the new gasket and flush valve will sit.
7. **Install New Tank to Bowl Gasket:** Place the new Korky tank-to-bowl gasket onto the bottom of the flush valve opening on the toilet tank. Ensure it is seated correctly.
8. **Install New Flush Valve:** Insert the new Korky adjustable flush valve into the opening from inside the tank. Secure it from the underside of the tank using the provided large nut, tightening it hand-tight, then a quarter turn with a wrench.
9. **Adjust Flush Valve Height:** The flush valve height can be easily adjusted from 7 inches to 11-1/2 inches without tools or hack sawing. Simply twist and extend or retract the overflow tube to the desired height, ensuring it is below the tank's overflow hole.
10. **Reattach Tank to Bowl:** Carefully place the toilet tank back onto the toilet bowl, aligning the bolt holes. Insert the new mounting bolts, washers, and nuts. Tighten the nuts evenly, alternating sides, until the tank is secure and stable, but do not overtighten.
11. **Reconnect Water Supply:** Reconnect the water supply line to the fill valve.
12. **Turn On Water Supply:** Slowly turn the water supply valve counter-clockwise to restore water flow to the tank.
13. **Test Flush:** Allow the tank to fill completely, then flush the toilet several times to check for leaks around the tank-to-bowl connection and the flush valve. Ensure the flapper seals properly after each flush.

OPERATING INSTRUCTIONS

Once installed, the Korky 5030BP flush valve operates automatically with your toilet's flush handle. When the handle is pressed, the integrated flapper lifts, allowing water to flow from the tank into the bowl for flushing. After the flush cycle, the flapper will return to its sealed position, allowing the tank to refill. The oversized tube and funnel design helps to ensure efficient water flow and reduce the risk of overflow.

MAINTENANCE

Regular maintenance can extend the life of your Korky flush valve and prevent future issues.

- **Periodic Inspection:** Periodically inspect the flapper and tank-to-bowl gasket for signs of wear, cracking, or deterioration.
- **Cleaning:** If mineral deposits or debris accumulate on the flapper or flush valve seat, gently clean them with a soft brush and mild cleaner. Avoid harsh chemicals that could damage rubber components.
- **Leak Check:** Regularly check for any signs of leaks around the base of the tank or where the flush valve connects. Address any leaks promptly to prevent water waste and potential damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Toilet constantly runs or refills slowly.	Flapper not sealing properly, debris on flush valve seat, or water level too high.	◦ Check flapper for proper seating and adjust chain if too tight or too loose. ◦ Clean any debris from the flush valve seat. ◦ Ensure the water level is below the top of the overflow tube.
Leak between tank and bowl.	Tank-to-bowl gasket not seated correctly or bolts are loose.	◦ Ensure the tank-to-bowl gasket is properly aligned and seated. ◦ Tighten the tank bolts evenly, but do not overtighten.
Weak or incomplete flush.	Water level too low or flapper not opening fully.	◦ Adjust the fill valve to increase the water level in the tank. ◦ Check that the flapper chain is not too long, preventing full opening.

SPECIFICATIONS

- **Product Type:** Adjustable Toilet Flush Valve and Tank to Bowl Gasket Kit
- **Model Number:** 5030BP
- **Brand:** Korky
- **Flush Valve Size:** 3-inch
- **Adjustable Height:** 7 inches to 11-1/2 inches (no tools required)
- **Compatibility:** Most 3-inch 2-piece toilet tanks (excluding Kohler toilets)
- **Pack Quantity:** 4-Pack
- **Primary Function:** Fixes leaks between tank and bowl, replaces worn flush valves.

WARRANTY AND SUPPORT

For specific warranty information regarding your Korky 5030BP kit, please refer to the packaging or visit the official Korky website.

If you encounter any issues or require technical assistance, please contact Korky customer support. You can often find contact details on the product packaging or through the [Korky Store on Amazon](#) or their official website.

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