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## Kissler 746-0001

# Kissler 746-0001 Bradley Cartridge Instruction Manual

Model: 746-0001 | Brand: Kissler

## INTRODUCTION

This manual provides essential information for the installation, operation, and maintenance of the Kissler 746-0001 Bradley Cartridge. This component is designed as a direct replacement part for specific faucet applications. Please read these instructions thoroughly before proceeding with any installation or repair work.



*Image: The Kissler 746-0001 Bradley Cartridge. This image shows the complete cartridge assembly, featuring a grey cylindrical shaft with a*

## SETUP AND INSTALLATION

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Proper installation is crucial for the correct function and longevity of the cartridge. It is recommended that installation be performed by a qualified professional.

### Required Tools:

- Adjustable wrench or basin wrench
- Screwdriver (Phillips or flathead, depending on faucet type)
- Plumber's grease (silicone-based)
- Clean cloth

### Installation Steps:

1. **Turn off Water Supply:** Locate the main water shut-off valve for your home or the specific shut-off valves for the faucet you are working on. Turn them off completely.
2. **Drain Faucet:** Open the faucet handles to drain any remaining water from the lines.
3. **Remove Faucet Handle:** Carefully remove the decorative cap (if present) and unscrew the handle. Set aside all components.
4. **Access Cartridge:** Depending on your faucet model, you may need to remove a retaining nut, clip, or screws to access the old cartridge. Note the orientation of the old cartridge before removal.
5. **Remove Old Cartridge:** Gently pull or twist the old cartridge out of its housing. If it is stuck, a cartridge puller tool may be necessary.
6. **Clean Housing:** Clean the cartridge housing thoroughly with a clean cloth to remove any mineral deposits or debris.
7. **Lubricate New Cartridge:** Apply a thin layer of plumber's grease to the O-rings and rubber seals of the new Kissler 746-0001 Bradley Cartridge.
8. **Insert New Cartridge:** Carefully insert the new cartridge into the faucet housing, ensuring it is correctly oriented. The alignment tabs or notches must match the housing.
9. **Secure Cartridge:** Reinstall any retaining nuts, clips, or screws that held the old cartridge in place. Do not overtighten.
10. **Reassemble Faucet:** Reattach the faucet handle and any decorative caps.
11. **Restore Water Supply:** Slowly turn the water supply back on. Check for leaks.
12. **Test Faucet:** Operate the faucet handles to ensure proper water flow and temperature control.

## OPERATING INSTRUCTIONS

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The Kissler 746-0001 Bradley Cartridge is an internal component that facilitates the operation of your faucet. Once installed, its function is integrated into the faucet's normal use.

- **Water Flow Control:** The cartridge regulates the volume of water flowing through the faucet.
- **Temperature Control:** In mixing faucets, the cartridge blends hot and cold water to achieve the desired temperature.
- **Handle Operation:** The faucet handle directly interacts with the cartridge to control water flow and temperature.

No specific operational steps are required for the cartridge itself beyond the normal use of the faucet it is installed within.

## MAINTENANCE

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The Kissler 746-0001 Bradley Cartridge is designed for durability and typically requires minimal maintenance. However, certain

practices can extend its lifespan and ensure optimal performance.

- **Water Quality:** Hard water or water with high mineral content can lead to mineral buildup on cartridge components over time. Consider installing a water softener if you have consistently hard water.
- **Leak Prevention:** If you notice persistent drips or leaks from your faucet, it may indicate wear on the cartridge seals. Address leaks promptly to prevent further damage.
- **Periodic Inspection:** If you are performing other faucet maintenance, take the opportunity to inspect the cartridge for any visible signs of wear, cracks, or excessive mineral buildup.
- **Lubrication:** If the faucet handle becomes stiff or difficult to turn, applying a small amount of silicone-based plumber's grease to the cartridge's moving parts (after turning off water and disassembling) can restore smooth operation.

## TROUBLESHOOTING

If you experience issues with your faucet after installing or while using the Kissler 746-0001 Bradley Cartridge, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
Faucet Drips or Leaks	Worn O-rings or seals on the cartridge; improper cartridge seating; mineral buildup.	Ensure cartridge is seated correctly. Replace O-rings if worn. Clean mineral deposits. If problem persists, cartridge may need replacement.
Reduced Water Flow	Clogged aerator; mineral buildup within the cartridge or water lines.	Clean or replace faucet aerator. Disassemble and clean cartridge if accessible, or consider replacement if severely clogged.
Difficulty Turning Handle	Lack of lubrication; mineral buildup; worn internal components.	Apply plumber's grease to cartridge seals. Clean any visible mineral deposits. If stiffness persists, the cartridge may be failing.
Incorrect Temperature Mixing	Cartridge misalignment; internal damage to mixing mechanism.	Verify cartridge is installed with correct orientation. If problem continues, the cartridge may be faulty and require replacement.

If troubleshooting steps do not resolve the issue, professional plumbing assistance may be required.

## SPECIFICATIONS

Key specifications for the Kissler 746-0001 Bradley Cartridge:

- **Part Number:** 746-0001
- **Model Number:** 746-0001
- **Product Type:** Faucet Cartridge (Bradley type)
- **Manufacturer:** Kissler & Co.
- **Item Weight:** Approximately 0.8 ounces (22.7 grams)
- **Product Dimensions:** Approximately 4 x 3 x 3 inches (10.16 x 7.62 x 7.62 cm)
- **Material:** Durable plastic and rubber components
- **Application:** Replacement part for compatible Bradley faucets

## WARRANTY INFORMATION

Specific warranty details for the Kissler 746-0001 Bradley Cartridge are typically provided at the point of purchase or can be obtained directly from Kissler & Co. As a repair part, its warranty may be limited to manufacturing defects.

Please retain your proof of purchase for any warranty claims. For detailed warranty terms and conditions, refer to the documentation included with your purchase or contact Kissler & Co. customer support.

## CUSTOMER SUPPORT

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For further assistance, technical support, or inquiries regarding the Kissler 746-0001 Bradley Cartridge, please contact Kissler & Co. directly.

- **Manufacturer:** Kissler & Co.
- **Website:** [www.kissler.com](http://www.kissler.com)
- **Contact Information:** Refer to the manufacturer's website or product packaging for the most current contact details, including phone numbers and email addresses.

When contacting support, please have your product model number (746-0001) and purchase information readily available.