

## Geberit 111.537.00.2

# Geberit 111.537.00.2 Duofix Frame (82 cm) - Instruction Manual

Model: 111.537.00.2

## 1. INTRODUCTION

This instruction manual provides essential information for the safe and correct installation, operation, and maintenance of your Geberit 111.537.00.2 Duofix Frame. Please read this manual thoroughly before beginning any work and retain it for future reference. This frame is designed to provide robust support for wall-hung bidets, ensuring stability and proper integration into your bathroom plumbing system.

## 2. SAFETY INFORMATION

- **Qualified Personnel:** Installation and maintenance should only be performed by qualified and authorized personnel in accordance with local building and plumbing codes.
- **Protective Gear:** Always wear appropriate personal protective equipment (PPE) such as safety glasses and gloves during installation.
- **Water Supply:** Ensure the main water supply is turned off before commencing any plumbing work.
- **Structural Integrity:** Verify that the wall structure is capable of supporting the weight of the bidet frame, bidet, and user.
- **Electrical Safety:** If any electrical components are involved in the bidet system (not directly part of this frame), ensure they are installed by a certified electrician.

## 3. PACKAGE CONTENTS

Carefully unpack the box and ensure all components are present and undamaged. If any parts are missing or damaged, contact your supplier immediately.

- Geberit Duofix Frame (82 cm)
- 2 supply elbows Rp 1/2" / R 1/2"
- 2 insulation bushings
- PE-HD drain elbow, ø 50 mm
- Gasket ø 44/40 mm

- 2 threaded rods M12
- Fixing material (wall anchors, screws, etc.)

## 4. SETUP AND INSTALLATION

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The Geberit Duofix Frame is designed for quick and secure installation. Follow these steps carefully. Refer to the diagram below for visual guidance.



*Figure 1: Geberit 111.537.00.2 Duofix Frame. This image shows the complete frame assembly with mounting points and connections for water supply and drainage.*

## 4.1 Required Tools (Not Included)

- Measuring tape
- Level
- Drill with appropriate bits for wall material
- Wrenches (adjustable, pipe)
- Screwdrivers
- Pipe cutter (if modifying existing plumbing)
- Sealant/Teflon tape

## 4.2 Installation Steps

1. **Prepare the Installation Area:** Ensure the wall is clean, dry, and structurally sound. Mark the desired height and center line for the bidet.
2. **Mount the Frame:** Position the Duofix frame against the wall. Use the provided fixing material to securely attach the frame to the wall and floor (if applicable) according to the manufacturer's guidelines. Ensure the frame is perfectly level and plumb using a spirit level.
3. **Connect Water Supply:** Attach the two supply elbows (Rp 1/2" / R 1/2") to the designated water inlet points on the frame. Use sealant tape on threads to ensure a watertight connection. Connect these to your main water supply lines.
4. **Install Drain Connection:** Connect the PE-HD drain elbow (ø 50 mm) to the frame's drain outlet. Secure it with the ø 44/40 mm gasket. Connect this to your waste pipe system.
5. **Install Threaded Rods:** Insert the two M12 threaded rods into the frame's bidet mounting points. These rods will be used to secure the wall-hung bidet. Adjust their protrusion as needed for your specific bidet model.
6. **Leak Test:** Before closing the wall or installing the bidet, turn on the main water supply and carefully check all connections for leaks. Rectify any leaks immediately.
7. **Finish Wall (Optional):** If the frame is being concealed, complete the wall finishing (e.g., drywall, tiling) around the frame, ensuring access to the connections if required by local codes.
8. **Mount Bidet:** Once the wall is finished and the frame is secure, mount the bidet onto the M12 threaded rods and secure it with the bidet's own fixing nuts and washers. Connect the bidet's water supply and drain to the frame's outlets.

## 5. OPERATING PRINCIPLES

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The Geberit Duofix Frame is a static support structure for wall-hung bidets. It does not have active operational components. Its primary function is to securely hold the bidet in place and provide concealed connections for water supply and drainage. Once installed, the frame ensures the bidet is stable and functions correctly as part of your plumbing system.

Operation of the bidet itself (e.g., water flow, temperature) is controlled by the bidet's specific fixtures and controls, which are separate from this frame. Ensure the bidet is correctly installed onto the frame and all connections are tight to prevent issues.

## 6. MAINTENANCE

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The Geberit Duofix Frame requires minimal maintenance once properly installed. Regular checks can help ensure its longevity and continued performance.

- **Visual Inspection:** Periodically inspect the visible parts of the frame and bidet connections for any

signs of corrosion, leaks, or damage.

- **Leak Checks:** If any part of the frame's connections are accessible, occasionally check for drips or moisture around the water supply and drain connections.
- **Cleaning:** Clean any exposed parts of the frame with a mild, non-abrasive cleaner and a soft cloth. Avoid harsh chemicals that could damage the material.
- **Tightness of Connections:** If any movement or instability is detected in the bidet, have a qualified plumber check the tightness of the frame's mounting bolts and the bidet's fixing nuts.

## 7. TROUBLESHOOTING

This section addresses common issues that may arise with the Geberit Duofix Frame. For complex problems, consult a qualified plumber.

Problem	Possible Cause	Solution
<b>Bidet feels unstable or wobbly.</b>	Loose mounting bolts for the frame or bidet. Insufficient wall support.	Check and tighten all mounting bolts and nuts. Ensure the frame is securely anchored to the wall and floor. If wall support is inadequate, consult a structural engineer.
<b>Water leak around connections.</b>	Loose connections, damaged gaskets, or improper sealing.	Turn off water supply. Inspect all water supply and drain connections. Tighten any loose fittings. Replace damaged gaskets or apply new sealant/Teflon tape as needed.
<b>Drainage issues (slow or blocked).</b>	Obstruction in the PE-HD drain elbow or connected waste pipe.	Check for blockages in the bidet's drain and the PE-HD drain elbow. Clear any obstructions. Ensure proper slope for drainage.

## 8. SPECIFICATIONS

Key technical specifications for the Geberit 111.537.00.2 Duofix Frame.

Feature	Detail
<b>Manufacturer</b>	Geberit
<b>Part Number</b>	111.537.00.2
<b>Item Model Number</b>	111.537.00.2
<b>Product Dimensions</b>	32.28 x 19.69 x 3.15 inches
<b>Item Weight</b>	28.6 pounds
<b>Material</b>	Stainless Steel
<b>Included Components</b>	2 supply elbows Rp 1/2" / R 1/2", compatible with MF 2 waterproofing bibs, 2 insulation bushings, PE-HD drain elbow ø 50 mm, gasket ø 44/40 mm, 2 threaded rods M12, fixing material
<b>Voltage</b>	100 Volts ( <i>Note: This frame is a mechanical component; voltage specification may refer to associated bidet systems.</i> )

Feature	Detail
Wattage	100 watts ( <i>Note: This frame is a mechanical component; wattage specification may refer to associated bidet systems.</i> )

## 9. WARRANTY INFORMATION

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Specific warranty details for the Geberit 111.537.00.2 Duofix Frame are not provided in this manual. Please refer to the warranty card included with your product packaging or visit the official Geberit website for comprehensive warranty terms and conditions applicable to your region.

## 10. CUSTOMER SUPPORT

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For technical assistance, spare parts, or further inquiries regarding your Geberit Duofix Frame, please contact Geberit customer service. Contact information can typically be found on the official Geberit website or on your purchase documentation.

**Geberit Official Website:** [www.geberit.com](http://www.geberit.com)