

Geberit AP123

Geberit AP123 Flush Mechanism for Exposed Cistern - Instruction Manual

1. PRODUCT OVERVIEW

This manual provides detailed instructions for the Geberit AP123 flush mechanism, specifically designed for use with exposed cisterns. The mechanism ensures reliable flushing performance and is an essential component for toilet systems.



Figure 1: Geberit AP123 Flush Mechanism. This image displays the complete flush mechanism, featuring its white plastic body and metal components, ready for installation into an exposed cistern.

2. SETUP AND INSTALLATION

Installation of the Geberit AP123 flush mechanism requires careful attention to detail to ensure proper function and prevent leaks. It is recommended that installation be performed by a qualified professional.

1. **Preparation:** Ensure the water supply to the cistern is turned off and the cistern is empty. Remove the old flush mechanism if present.

2. **Placement:** Position the new Geberit AP123 flush mechanism correctly within the cistern, ensuring it is seated firmly at the base.
3. **Securing:** Secure the mechanism according to the specific design of your exposed cistern. This typically involves tightening a locking nut from underneath the cistern.
4. **Connecting Components:** Attach any necessary levers or buttons to the flush mechanism as per your cistern's design.
5. **Water Supply:** Slowly turn on the water supply and check for any leaks around the base of the mechanism and connections. Allow the cistern to fill.
6. **Function Test:** Perform several test flushes to ensure the mechanism operates smoothly and the cistern refills correctly.



Figure 2: Geberit AP123 Flush Mechanism (Side View). This image provides a side perspective of the flush mechanism, highlighting its vertical structure and the attachment points for cistern components.

3. OPERATING INSTRUCTIONS

The Geberit AP123 flush mechanism operates by activating a lever or button connected to the mechanism. Pressing or pushing the actuator initiates the flush cycle, releasing water from the cistern into the toilet bowl. The mechanism is designed for a single flush volume.

- **To Flush:** Press or push the flush button/lever on your cistern firmly and release.
- **Refill:** The cistern will automatically begin to refill after the flush cycle is complete.

4. MAINTENANCE

Regular maintenance helps ensure the longevity and efficient operation of your flush mechanism.

- **Cleaning:** Periodically clean the cistern interior and the mechanism components to prevent limescale buildup, which can affect performance. Use non-abrasive cleaners.
- **Inspection:** Routinely check for any signs of wear, such as cracks in plastic parts or corrosion on metal components.
- **Seal Check:** Inspect the rubber seals for deterioration. Worn seals can lead to continuous water leakage into the toilet bowl. Replace seals as needed.

5. TROUBLESHOOTING

Common issues and their potential solutions:

Problem	Possible Cause	Solution
Water continuously runs into the toilet bowl.	Worn or dirty flush seal; misaligned mechanism.	Clean or replace the flush seal. Ensure the mechanism is correctly seated.
Weak or incomplete flush.	Low water level in cistern; obstruction in mechanism.	Check the water fill level. Inspect the mechanism for debris and clear any obstructions.
Cistern does not fill after flushing.	Faulty fill valve (not part of flush mechanism); water supply off.	Check water supply. Inspect and potentially replace the fill valve.

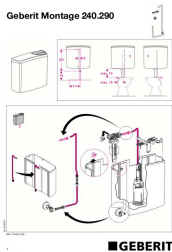
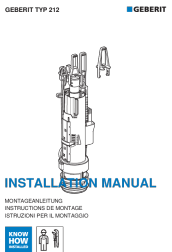
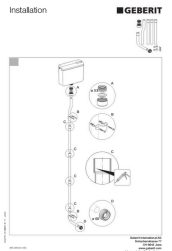
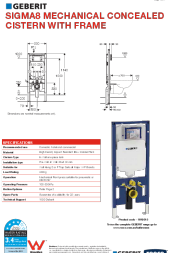
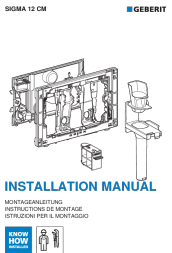
6. SPECIFICATIONS


- **Brand:** Geberit
- **Model:** AP123
- **Part Number:** 240.576.00.1
- **Application:** Exposed Cisterns
- **Manufacturer:** Geberit
- **Availability of Spare Parts:** Information unavailable
- **Date Listed on Amazon.com.be:** May 25, 2022

7. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation provided at the time of purchase or contact Geberit directly. For technical support or further assistance, please visit the official Geberit website or contact their customer service department.

Related Documents - AP123

 <p>Geberit Montage 240.290</p> <p>GEBERIT</p>	<p>Geberit Montage 240.290 Cistern Installation Guide</p> <p>Detailed installation and assembly instructions for the Geberit Montage 240.290 toilet cistern and flushing mechanism, including dimensions and step-by-step guidance.</p>
 <p>GEBERIT TYP 212</p> <p>GEBERIT</p> <p>INSTALLATION MANUAL</p> <p>MONTAGEANLEITUNG INSTRUCCIONES DE MONTAJE ISTRUZIONI PER IL MONTAGGIO</p> <p>KNOW HOW</p>	<p>Geberit Typ 212 Cistern Flush Valve Installation Manual</p> <p>Detailed installation manual for the Geberit Typ 212 flush valve mechanism. Includes step-by-step instructions for Delta, Sigma, and Omega cisterns, flush volume settings, and compatibility information. Essential guide for plumbers and DIY installers.</p>
 <p>Installation</p> <p>GEBERIT</p>	<p>Geberit AP112 Exposed Cistern Installation Guide</p> <p>Detailed installation guide for Geberit AP112 exposed cisterns, covering flush pipe assembly, mounting, and connection details with component descriptions.</p>
 <p>GEBERIT SIGMA8 MECHANICAL CONCEALED CISTERN WITH FRAME</p> <p>GEBERIT</p>	<p>Geberit Sigma8 Mechanical Concealed Cistern with Frame: Specifications and Installation Guide</p> <p>Detailed technical guide for the Geberit Sigma8 Mechanical Concealed Cistern with Frame. Includes product specifications, button options, water efficiency ratings, and comprehensive step-by-step installation instructions for various wall types. Essential for plumbers and installers.</p>
 <p>SIGMA 12 CM</p> <p>GEBERIT</p> <p>INSTALLATION MANUAL</p> <p>MONTAGEANLEITUNG INSTRUCCIONES DE MONTAJE ISTRUZIONI PER IL MONTAGGIO</p> <p>KNOW HOW</p>	<p>Geberit Sigma 12 CM Installation Manual</p> <p>Comprehensive installation manual for the Geberit Sigma 12 CM concealed cistern system, detailing step-by-step assembly, frame mounting, valve installation, and flush plate attachment for plumbing professionals.</p>

 <p>The image shows the front cover of the Geberit Sigma80 User Manual. At the top left, it says 'GEBERIT SIGMA80'. At the top right is the 'GEBERIT' logo. Below the title is a technical line drawing of the Sigma80 flush valve system, including the flush valve, a control unit, and a flush plate. Underneath the drawing, the text 'USER MANUAL' is printed in blue. Below that, the manual's title is repeated in multiple languages: 'BEDIENUNGSANLEITUNG', 'MODE D'EMPLOI', and 'ISTRUZIONI PER L'USO'. At the bottom left is a barcode, and at the bottom right is the 'KNOW HOW' logo with a circular icon.</p>	<p>Geberit Sigma80 User Manual: Operation, Settings, and Troubleshooting</p> <p>Comprehensive user manual for the Geberit Sigma80, an advanced WC flush control system. Learn about operation, settings via Geberit Apps, troubleshooting, and maintenance for this electronic flush system.</p>
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