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SIAMP 32454407

SIAMP BCM 350 Dual Flush Toilet Cistern Mechanism - Instruction Manual

Model: 32454407

Brand: SIAMP

INTRODUCTION

This instruction manual provides detailed guidance for the installation, operation, and maintenance of your SIAMP BCM 350 Dual Flush Toilet Cistern Mechanism. The BCM 350 flush valve is specifically designed for use with SIAMP BCM350 cisterns. Its two-part design facilitates easy future maintenance without requiring the removal of the entire cistern. Please read these instructions carefully before proceeding with installation or use to ensure proper function and longevity of the product.

PRODUCT OVERVIEW

The SIAMP BCM 350 Dual Flush Toilet Cistern Mechanism is engineered for efficiency and ease of maintenance. Key features include:

- **Compatibility:** Suitable only for use with SIAMP BCM350 cisterns.
- **Material:** Constructed from durable plastic.
- **Design:** Features a two-part design for simplified maintenance.

Product Images

SIAMP

Expertise sanitaire
& respect de l'eau

- Sanitaires suspendus
- Réservoirs
- Mécanismes de chasses
- Robinets flotteurs
- Abattants WC
- Pipes WC
- Garantie 10 ans (hors pièces en caoutchouc)
- Mounting frames
- Cisterns
- Flush valves
- Float valves
- Toilet seat
- WC drain
- 10 years guarantee (except rubber parts)
- مضمون 10 سنوات

Made in Monaco-Europe
صنع موناكو أوروبا

Dans ce sachet / In this bag:

SAV Mécanismes complet
VERSO BC 350 Sachet
Standard
32 4547 07

21/5/24 18:59



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Ref: 32-4547-07-0000

50.6856.00



Image 1: The SIAMP BCM 350 Dual Flush Toilet Cistern Mechanism, still sealed in its transparent plastic packaging. The packaging displays product information and branding.



Image 2: A rear view of the SIAMP BCM 350 Dual Flush Toilet Cistern Mechanism, showing the back of the unit through its transparent packaging. This angle highlights the internal components and overall structure.



Image 3: A close-up of the SIAMP BCM 350 Dual Flush Toilet Cistern Mechanism packaging, clearly showing the product label, barcode (3247230018758), and model number (32 4547 07).

Your browser does not support the video tag.

Video 1: This video demonstrates the installation process for a universal fill valve, similar to the SIAMP BCM 350 mechanism. It highlights key steps for proper setup within a toilet cistern.

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Video 2: A short video showcasing the Siamp Compact 95L float valve, providing a visual overview of its components and function. While not the exact BCM 350, it illustrates a related Siamp product.

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Video 3: This video demonstrates the installation of a side-entry fill valve for a toilet, offering general guidance on how such mechanisms are fitted and adjusted.

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Video 4: A video illustrating the installation of a side-entry toilet inlet valve, providing visual steps that may be helpful for understanding the general process of installing toilet cistern components.

SETUP AND INSTALLATION

The SIAMP BCM 350 Dual Flush Toilet Cistern Mechanism is designed for straightforward installation. Follow these general steps. For specific details, refer to the diagrams and instructions provided with your product packaging.

1. Preparation:

- Turn off the water supply to the toilet.
- Flush the toilet to empty the cistern.
- Remove the cistern lid.

2. Remove Old Mechanism:

- Disconnect the water supply hose from the fill valve.
- Unscrew any retaining nuts or clips holding the old flush valve and fill valve in place.
- Carefully remove the old components from the cistern.

3. Install New Flush Valve (BCM 350):

- Position the new BCM 350 flush valve in the cistern's outlet hole.
- Secure it from underneath the cistern with the provided nut, ensuring a watertight seal. Do not overtighten.

4. Install Fill Valve (if replacing):

- Insert the new fill valve into its designated hole in the cistern.
- Secure it with the retaining nut, ensuring the float mechanism has free movement.

5. Connect Water Supply:

- Reconnect the water supply hose to the new fill valve.
- Ensure all connections are hand-tight, then use a wrench for a final quarter-turn to prevent leaks.

6. Adjust Water Level:

- Turn on the water supply slowly and allow the cistern to fill.
- Adjust the float on the fill valve to set the desired water level. The water level should be below the overflow pipe of the flush valve.

7. Test Flushing:

- Replace the cistern lid.
- Test both the full flush and half flush functions to ensure proper operation and no leaks.

OPERATING INSTRUCTIONS

The SIAMP BCM 350 Dual Flush Mechanism offers two flushing options to conserve water:

- **Full Flush:** Press the flush button completely down and release. This will release the full volume of water from the cistern.
- **Half Flush (Water-Saving):** Press the flush button partially down and release. This will release a reduced volume of water, ideal for liquid waste, saving water with each flush.

Ensure the flush button operates smoothly and returns to its original position after each use.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your SIAMP BCM 350 mechanism. Thanks to its two-part design, maintenance is simplified:

1. **Cleaning:** Periodically clean the flush valve and fill valve components to prevent mineral buildup and ensure smooth operation. Use a soft brush and mild, non-abrasive cleaning agents.
2. **Seal Inspection:** Inspect the rubber seals and gaskets for wear or damage. Replace them if they appear cracked, brittle, or are causing leaks.
3. **Float Adjustment:** Re-adjust the fill valve float if the water level in the cistern is too high or too low.
4. **Two-Part Design for Easy Access:** The BCM 350's design allows the upper part of the flush valve to be removed without detaching the entire cistern from the toilet bowl, making internal component access and replacement easier.

Note: Always turn off the water supply to the toilet before performing any maintenance.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Water continuously runs into the toilet bowl.	<ul style="list-style-type: none">◦ Flush valve seal is worn or dirty.◦ Float is set too high, causing water to overflow into the flush valve.◦ Flush button mechanism is stuck.	<ul style="list-style-type: none">◦ Clean or replace the flush valve seal.◦ Adjust the float to lower the water level.◦ Check and free the flush button mechanism.
Cistern does not fill or fills very slowly.	<ul style="list-style-type: none">◦ Water supply is off or partially closed.◦ Fill valve inlet filter is clogged.◦ Fill valve is faulty.	<ul style="list-style-type: none">◦ Ensure water supply is fully open.◦ Clean the fill valve inlet filter.◦ Replace the fill valve if necessary.

Problem	Possible Cause	Solution
Weak flush.	<ul style="list-style-type: none"> ◦ Water level in cistern is too low. ◦ Flush valve is partially obstructed. 	<ul style="list-style-type: none"> ◦ Adjust the fill valve float to increase the water level. ◦ Inspect and clear any obstructions from the flush valve.

SPECIFICATIONS

Manufacturer: Siamp

Item Code: 32454407

Product Dimensions: 15.5 x 8 x 32.1 cm

Model Number: 32454407

Color: White (Blanc)

Material: Plastic

Number of Items: 1

Number of Pieces: 1

Measurement System: Metric

Certifications: CE, WRAS

Included Components: 1 x SIAMP BCM 350 dual flush WC valve 32454407

Batteries Included?: No

Batteries Required?: No

Item Weight: 260 g

ASIN: B00STEAXM4

First Available Date: March 18, 2015

External Finish: Plastic

Inlet Connection Size: 2.54 Centimeters

Inlet Connection Type: Female Iron Pipe

Outlet Connection Type: Plastic

Outlet Connection Size: 2.54 Centimeters

Global Trade Identification Number: 03247230013494

WARRANTY AND SUPPORT

For warranty information, please refer to the documentation included with your product or contact SIAMP customer support directly. Keep your proof of purchase for any warranty claims.

For further assistance or technical support, please visit the official SIAMP website or contact their customer service department.