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## Cornat FAB52

# CORNAT FAB52 Fabio Low Pressure Sink Mixer Tap Instruction Manual

Model: FAB52 | Brand: Cornat

## 1. INTRODUCTION

This manual provides essential information for the safe and correct installation, operation, and maintenance of your CORNAT FAB52 Fabio Low Pressure Sink Mixer Tap. Please read these instructions carefully before installation and retain them for future reference.

The CORNAT FAB52 Fabio is a single-lever mixer tap designed specifically for use with electric low-pressure accumulators. It features a chrome-plated brass construction and a swivel spout for enhanced functionality in your kitchen sink unit.

## 2. SAFETY INFORMATION

- Always turn off the main water supply before beginning any installation or maintenance work.
- Ensure that the installation is carried out by a qualified professional if you are unsure about any steps.
- Verify that your water system is a low-pressure system and that you are using an electric low-pressure accumulator, as this tap is designed exclusively for such systems.
- Check all connections for leaks after installation and before full operation.
- Adhere to all local plumbing codes and regulations.

## 3. PACKAGE CONTENTS

Please check that all components are present before starting installation:

- CORNAT FAB52 Fabio Low Pressure Sink Mixer Tap (1 unit)
- Flexible Connection Hoses (350 mm length)
- Mounting Accessories



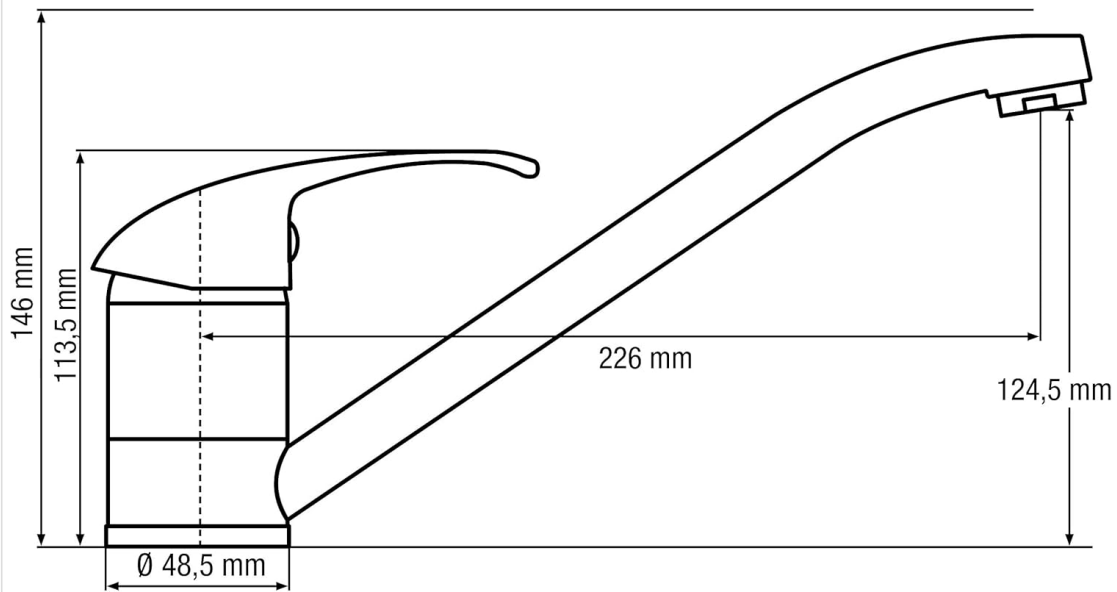
**Figure 1:** Overview of the CORNAT FAB52 Fabio Low Pressure Sink Mixer Tap. This image displays the chrome-plated single-lever tap with its curved spout and control handle.

#### 4. SPECIFICATIONS

Feature	Detail
Brand	Cornat
Model Name	Fabio
Series ID	FAB52
Material	Brass
Finish Type	Polished, Chrome-plated
Mounting Type	Deck Mount, Single Hole
Number of Handles	1 (Lever)
Hole Count	1
Spout Design	Swivel
Hose Length	350 mm
Item Weight	1.11 kg (2.45 lbs)
Special Feature	Designed for Low-Pressure Accumulators



# Produkt-Abmessungen



**Figure 2:** Detailed dimensions of the CORNAT FAB52 Fabio Sink Mixer Tap, showing height, reach, and base diameter in millimeters.

## 5. SETUP AND INSTALLATION

1. **Preparation:** Ensure the main water supply to your sink unit is turned off. Clear the area around the sink hole.
2. **Mounting:** Insert the mixer tap into the designated single hole on your sink or countertop.
3. **Connect Hoses:** Attach the flexible connection hoses to the tap's inlets. Ensure a secure, watertight connection. The hoses are 350 mm long.
4. **Secure Tap:** From underneath the sink, use the provided mounting accessories to firmly secure the tap to the sink or countertop. Ensure the tap is stable and does not wobble.
5. **Connect to Water Supply:** Connect the flexible hoses to your electric low-pressure accumulator's water outlets. Ensure the hot and cold water lines are connected correctly according to your accumulator's instructions. This tap is designed exclusively for low-pressure systems with an accumulator.
6. **Check for Leaks:** Slowly turn on the main water supply and check all connections for any signs of leakage. Tighten connections if necessary.

*Note: This tap is specifically designed for use with an electric low-pressure accumulator. Using it with a high-pressure system may cause damage to the tap or your plumbing.*

## 6. OPERATING INSTRUCTIONS

- **Water Flow Control:** Lift the single lever handle to open the water flow. The higher the lever is lifted, the greater the water flow.
- **Temperature Control:** Move the lever to the left for hot water and to the right for cold water. Adjust the position between left and right to achieve the desired water temperature.

- **Swivel Spout:** The spout can be rotated horizontally to direct the water flow as needed, providing flexibility for various sink tasks.
- **Sieve Flow Regulator:** The tap is equipped with an M 24 x 1 sieve flow regulator to ensure a consistent and aerated water stream.

## 7. MAINTENANCE

- **Cleaning:** Clean the chrome-plated surfaces regularly with a soft cloth and mild, non-abrasive cleaning agents. Avoid harsh chemicals, abrasive sponges, or acidic cleaners, as these can damage the finish.
- **Aerator Maintenance:** Periodically unscrew and clean the sieve flow regulator (aerator) at the end of the spout to remove any mineral deposits or debris that may affect water flow.
- **Cartridge:** The tap features an easily replaceable, KTW approved cartridge with durable ceramic sealing discs. If you experience persistent dripping or difficulty controlling water flow/temperature, the cartridge may need replacement. Consult a professional for cartridge replacement if necessary.

## 8. TROUBLESHOOTING

Problem	Possible Cause	Solution
<b>Low Water Flow</b>	Clogged aerator; partially closed stopcock; issues with low-pressure accumulator.	Clean the aerator. Ensure stopcocks are fully open. Check your low-pressure accumulator for proper function.
<b>Leaking from Spout</b>	Worn cartridge; debris in cartridge.	Replace the cartridge. Clean any debris from the cartridge area.
<b>Leaking at Connections</b>	Loose connections; damaged seals.	Tighten connections. Inspect and replace seals if damaged.
<b>No Hot/Cold Water</b>	Incorrect connection; issue with low-pressure accumulator; blocked supply line.	Verify hose connections. Check accumulator settings. Inspect supply lines for blockages.

If problems persist after attempting these solutions, please contact a qualified plumber or CORNAT customer support.

## 9. WARRANTY AND SUPPORT

CORNAT products are manufactured to high-quality standards. For specific warranty details, please refer to the warranty card included with your product or visit the official CORNAT website. Keep your proof of purchase for warranty claims.

For technical support, spare parts, or further assistance, please contact CORNAT customer service through their official channels.