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## Laufen H8169660001091

# Laufen PRO S Wall-Mounted Washbasin User Manual

Model: H8169660001091

## 1. INTRODUCTION

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Thank you for choosing the Laufen PRO S Wall-Mounted Washbasin. This manual provides essential information for the safe installation, proper use, and effective maintenance of your new washbasin. Please read these instructions carefully before installation and retain them for future reference.

The Laufen PRO S washbasin is designed for wall-mounting, featuring a ground base for secure installation. It includes an integrated overflow and is designed without a tap hole, allowing for flexible faucet placement (e.g., wall-mounted or countertop-mounted faucet). Its dimensions are 1050 mm in length, 460 mm in width, and 175 mm in height.

- Wall-mounted design
- Ground base for stable installation
- Without tap hole for versatile faucet options
- Equipped with an overflow



Figure 1: Laufen PRO S Wall-Mounted Washbasin with a typical faucet installation. Note the absence of a tap hole on the basin itself.

## 2. SAFETY INFORMATION

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Please observe the following safety precautions to prevent injury or damage to the product:

- **Heavy Object:** The washbasin is heavy. Always use appropriate lifting techniques and seek assistance during transport and installation to avoid injury.
- **Professional Installation:** Installation should be performed by a qualified professional plumber or installer to ensure correct and secure mounting, as well as proper plumbing connections.
- **Wall Suitability:** Ensure the wall structure is strong enough to support the weight of the washbasin and any additional load (e.g., water, user leaning on it). Consult a structural engineer if unsure.
- **Water Supply:** Turn off the main water supply before beginning any plumbing work.
- **Sharp Edges:** Handle with care to avoid chipping or breaking the ceramic, which can create sharp edges.
- **Chemicals:** Avoid contact with harsh chemicals or abrasive cleaners, as they can damage the surface finish.

### 3. PACKAGE CONTENTS

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Verify that all components are present and undamaged before proceeding with installation:

- Laufen PRO S Wall-Mounted Washbasin (1 unit)
- Mounting Kit (Laufen part number 891940)

*Note: Faucet, drain, P-trap, and water supply lines are not included and must be purchased separately.*

### 4. SETUP AND INSTALLATION

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This washbasin is designed for wall-mounted installation. Accurate measurements and secure fastening are crucial.

#### 4.1. Required Tools and Materials (Not Included)

- Drill and appropriate drill bits for wall material
- Level, measuring tape, pencil
- Wrenches, screwdriver
- Sealant (silicone)
- Safety glasses and gloves

#### 4.2. Installation Steps

1. **Prepare the Wall:** Ensure the wall area for installation is clean, dry, and structurally sound. Mark the desired height for the washbasin, typically 80-90 cm from the floor to the top rim.
2. **Mark Mounting Points:** Using the provided mounting kit (891940) and the technical drawing as a guide, mark the precise drilling locations on the wall. Use a level to ensure accuracy. The distance between mounting bolts is critical for stability.
3. **Drill Holes:** Drill holes at the marked locations to the specified depth and diameter for the mounting bolts. Insert appropriate wall anchors if required by your wall type.
4. **Install Mounting Bolts:** Securely fasten the mounting bolts into the wall. Ensure they are firmly seated and protrude sufficiently to accommodate the washbasin.
5. **Connect Plumbing:** Before mounting the basin, connect the drain assembly and any necessary faucet supply lines (if using a wall-mounted faucet). Apply sealant as required to ensure watertight connections.
6. **Mount the Washbasin:** Carefully lift the washbasin and align its mounting holes with the bolts on the

wall. Slide the basin onto the bolts.

7. **Secure the Basin:** Attach the washers and nuts from the mounting kit onto the bolts and tighten them evenly. Do not overtighten, as this can crack the ceramic. Ensure the basin is level and stable.
8. **Seal Edges:** Apply a bead of silicone sealant along the top and side edges where the washbasin meets the wall to prevent water ingress. Smooth the sealant for a clean finish.
9. **Final Plumbing Connections:** Connect the P-trap to the drain assembly and the main waste pipe. Connect the faucet supply lines to the hot and cold water supplies.
10. **Test for Leaks:** Turn on the main water supply and check all connections for leaks. Run water into the basin and observe the drain for any drips.

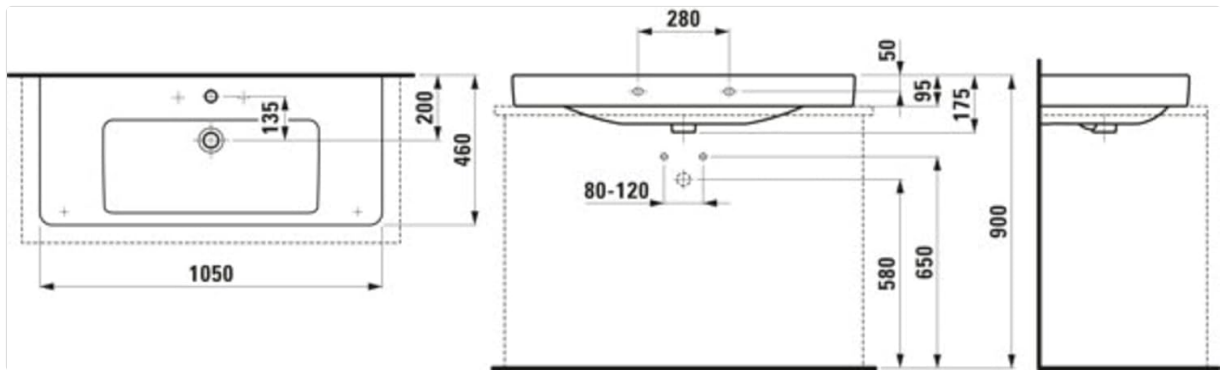


Figure 2: Technical drawing illustrating the dimensions and mounting points for the Laufen PRO S washbasin. All dimensions are in millimeters.

## 5. USAGE

The Laufen PRO S washbasin is designed for standard bathroom use, including hand washing, face washing, and other personal hygiene activities. The integrated overflow helps prevent accidental flooding if the drain is blocked while the water is running.



Figure 3: Close-up view of the Laufen PRO S washbasin's interior, showing the overflow opening.

## 6. MAINTENANCE AND CLEANING

Regular cleaning will maintain the aesthetic appeal and hygiene of your Laufen PRO S washbasin.

- **Daily Cleaning:** Wipe the surface with a soft cloth and warm soapy water. Rinse thoroughly with clean water and dry with a soft cloth to prevent water spots.
- **Stubborn Stains:** For more stubborn stains, use a mild, non-abrasive bathroom cleaner. Apply the cleaner to a soft sponge or cloth, gently wipe the stained area, then rinse thoroughly.
- **Avoid Abrasives:** Do not use abrasive cleaners, scouring pads, harsh chemicals (e.g., strong acids, alkalis, bleach-based products), or solvents, as these can damage the ceramic glaze.

- **Descaling:** In hard water areas, limescale deposits may form. Use a descaling agent specifically designed for ceramic surfaces, following the product's instructions carefully.
- **Drain Maintenance:** Periodically clean the drain to prevent blockages. Avoid pouring grease or harsh chemicals down the drain.

## 7. TROUBLESHOOTING

Here are some common issues and their potential solutions:

Problem	Possible Cause	Solution
Slow Drainage	Hair or debris blockage in the drain or P-trap.	Remove and clean the P-trap. Use a drain snake or a chemical drain cleaner (follow product instructions carefully).
Water Spots/Limescale	Hard water deposits.	Wipe the basin dry after each use. Use a ceramic-safe descaling agent as per instructions.
Leaking Connections	Loose plumbing connections or worn seals.	Check all plumbing connections (faucet, drain, P-trap) and tighten if loose. Replace worn washers or seals. If problem persists, consult a plumber.
Basin Feels Loose	Mounting bolts are loose or wall anchors are compromised.	Carefully re-tighten mounting bolts. If the issue persists, professional re-installation may be required to assess wall integrity and anchor security.

## 8. SPECIFICATIONS

Brand	Laufen
Model Number	H8169660001091
Color	White
Dimensions (L x W x H)	1050 mm x 460 mm x 175 mm
Weight	29.8 kg
Installation Method	Wall-mounted
Tap Hole	None
Overflow	Yes
Finish	Polished
Shape	Rectangular
Mounting Kit Part No.	891940

## 9. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation provided at the time of purchase or contact your retailer. Laufen products are manufactured to high-quality standards, and specific warranty terms may

vary by region and retailer.

For technical support, spare parts, or further assistance, please contact your local Laufen distributor or the retailer from whom you purchased the product. You may need to provide your model number (H8169660001091) and proof of purchase.