

BLANCO 443276

BLANCO 443276 Digital Water Filter Flow Meter User Manual

Model: 443276

1. PRODUCT OVERVIEW

The BLANCO 443276 Digital Water Filter Flow Meter is designed to accurately track your filtered water usage, providing a clear indication of when your water filter requires replacement. This precision helps optimize filter lifespan and prevents unnecessary filter changes, contributing to cost savings. It is compatible with BLANCO filter starter kits and filter-ready faucets, integrating seamlessly into your water filtration system.



Figure 1: The BLANCO 443276 Digital Water Filter Flow Meter, showing the digital display unit and the separate flow sensor connected by a cable.

2. WHAT'S IN THE BOX

- Digital Filter Flow Meter (Display Unit and Flow Sensor)

3. KEY FEATURES

- Compatible with BLANCO Filter Start Sets.
- Designed for filter replacement every six months or after 400 gallons, whichever comes first.
- Provides an accurate reading of filtered water usage.
- Displays the amount of water being processed through the filter.
- Display easily resets for the next cycle once the filter is replaced.

4. SPECIFICATIONS

Attribute	Value
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Attribute	Value
Product Dimensions	2.75"L x 2"W x 1.5"H (Display Unit)
Item Model Number	443276
Manufacturer	BLANCO
Color	Chrome (Note: This refers to the product's aesthetic classification; the unit itself is white/blue.)
Material	Plastic
Item Weight	1 Pound

5. SETUP AND INSTALLATION

5.1 Safety Precautions

- Ensure the main water supply is turned off before beginning installation.
- Use appropriate tools and follow all local plumbing codes.
- Do not overtighten connections to prevent damage to the flow sensor or plumbing.

5.2 Installation Steps

1. **Identify Installation Point:** The flow meter should be installed on the cold water line leading to your water filter system, typically under the sink. Ensure there is sufficient space for the flow sensor and the display unit.
2. **Turn Off Water Supply:** Locate the main water shut-off valve for your home or the specific cold water line under the sink and turn it off. Open a nearby faucet to relieve pressure.
3. **Cut Water Line:** Carefully cut the cold water line at the desired installation point. Ensure clean, straight cuts for proper sealing.
4. **Install Flow Sensor:** Insert the flow sensor into the cut water line, ensuring the flow direction arrow on the sensor matches the direction of water flow. Use appropriate fittings (not included, typically part of a filter starter kit) to connect the sensor securely.
5. **Connect Display Unit:** Connect the cable from the flow sensor to the display unit. Ensure the connection is secure.
6. **Mount Display Unit:** Mount the display unit in a convenient and accessible location, such as inside the cabinet under the sink, using screws or adhesive (not included).
7. **Restore Water Supply:** Slowly turn the main water supply back on. Check all connections for leaks.
8. **Initial Power-Up:** The display unit should power on automatically once water flows through the sensor, or it may require battery installation (see section 5.3).

5.3 Battery Installation (if applicable)

While some units are powered by water flow, others may require batteries. If your display unit does not power on, locate the battery compartment (usually on the back or side of the display unit), insert the required batteries (e.g., 2x AAA, not included) according to polarity markings, and close the compartment.

6. OPERATING INSTRUCTIONS

6.1 Understanding the Display

The digital display shows the total volume of water that has passed through the filter since the last reset. The unit of measurement (e.g., gallons or liters) may be indicated on the display or in the product packaging.



Figure 2: A user holding the BLANCO 443276 Digital Water Filter Flow Meter display unit, showing the digital screen and control buttons.

6.2 Resetting the Flow Meter

After replacing your water filter, it is crucial to reset the flow meter to accurately track the usage of the new filter. To reset:

1. Locate the "DISPLAY/RESET" button on the front of the display unit.
2. Press and hold the "DISPLAY/RESET" button for approximately 3-5 seconds until the display shows "00" or resets to zero.
3. Release the button. The meter is now ready to track the usage of your new filter.

6.3 Monitoring Filter Life

The BLANCO 443276 is designed to help you replace your filter every six months or after 400 gallons, whichever comes first. Regularly check the display to monitor the accumulated water volume. When the reading approaches 400 gallons or six months have passed since the last filter replacement, it is time to change your filter.

7. MAINTENANCE

7.1 Filter Replacement

Refer to your water filter's specific instructions for proper replacement procedures. After replacing the filter, always reset the BLANCO 443276 Digital Water Filter Flow Meter as described in Section 6.2.

7.2 Cleaning

Wipe the display unit with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these can damage the display or casing.

7.3 Battery Replacement (if applicable)

If the display becomes dim or unresponsive, it may be time to replace the batteries. Follow the steps in Section 5.3 to replace the batteries. Ensure proper disposal of old batteries according to local regulations.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Display is blank or dim.	Low or dead batteries (if battery-powered). No water flow through sensor.	Replace batteries (Section 7.3). Ensure water is flowing through the filter system. Check water supply.
Meter not tracking water usage.	Flow sensor installed incorrectly (wrong direction). Loose connection between sensor and display unit. Sensor malfunction.	Verify flow direction arrow on sensor matches water flow (Section 5.2). Check and secure cable connection. Contact BLANCO support if problem persists.

Problem	Possible Cause	Solution
Cannot reset display.	Button not held long enough. Internal malfunction.	Press and hold the "DISPLAY/RESET" button for the specified duration (3-5 seconds). Contact BLANCO support.


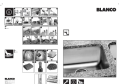
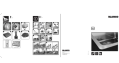

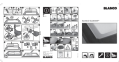

9. WARRANTY AND SUPPORT

For warranty information, technical support, or to purchase replacement parts, please contact BLANCO customer service. You can typically find contact details on the official BLANCO website or through your product's purchase documentation.
BLANCO Official Website: www.blancoamerica.com

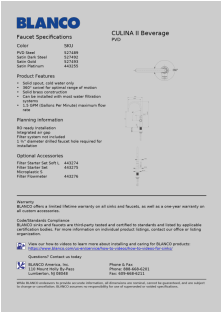


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Related Documents - 443276

	<p>BLANCO SILGRANIT® Sink Installation Guide and Specifications</p> <p>This document provides installation instructions and technical specifications for BLANCO SILGRANIT® sinks. It includes step-by-step visual guides, material care information, and a comprehensive table of sink models with their dimensions and tolerances.</p>
	<p>BLANCO Kitchen Sinks: Installation, Care, and Specifications Guide</p> <p>Comprehensive guide to installing and caring for BLANCO kitchen sinks, featuring detailed specifications for various models including A-STYLE, C-STYLE, S-STYLE, Z-STYLE, ANDANO, ETAGON, SOLIS, SUPRA, and YPSILON series.</p>
	<p>BLANCO Kitchen Sinks: Installation, Dimensions, and Care Guide</p> <p>Detailed installation guide and technical specifications for BLANCO kitchen sinks, including models like ANDANO, ETAGON, SOLIS, SUPRA, and S-STYLE. Features dimensions, care instructions, and contact information.</p>
	<p>BLANCO drink.soda EVOL-S Pro: Umfassende Bedienungsanleitung</p> <p>Entdecken Sie die Funktionen, Installation und Wartung des BLANCO drink.soda EVOL-S Pro Wassersystems. Diese Anleitung bietet detaillierte Informationen zur sicheren und optimalen Nutzung Ihres Geräts.</p>
	<p>BLANCO SILGRANIT® Sink Installation Guide and Specifications</p> <p>Comprehensive guide for installing BLANCO SILGRANIT® kitchen sinks, including step-by-step instructions, dimensions, and model specifications. Features detailed diagrams and essential product information.</p>
	<p>BLANCO Filter Head Installation Guide</p> <p>Comprehensive guide for installing the BLANCO filter head, detailing step-by-step instructions, operating conditions, and important safety checks. Includes multilingual support information.</p>

Documents - BLANCO – 443276



BLANCO CULINA II Beverage PVD Faucet Specifications and Features

Detailed specifications, features, planning information, and optional accessories for the BLANCO CULINA II Beverage PVD faucet.
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BLANCO

Faucet Specifications

Color: 9012

Material: 303 SS

Product Features:

- 1/2" x 1/2" x 1/2" size of spout
- 1/2" x 1/2" x 1/2" size of handle
- 1/2" x 1/2" x 1/2" size of base
- 1/2" x 1/2" x 1/2" size of spout flange
- 1/2" x 1/2" x 1/2" size of base flange
- 1/2" x 1/2" x 1/2" size of base flange
- 1/2" x 1/2" x 1/2" size of base flange

Flaring Information

• All size variations

• All size variations

• All size variations

• All size variations

Optional Accessories

• All size variations



• All size variations

• All size variations

• All size variations

ALTA II Beverage

Material: 303 SS

WARRANTY

BLANCO offers a limited lifetime warranty on all faucets and handles, as well as on all pump handle assembly of all faucets.

Installation Instructions

Installation instructions are included in the package and can be found in the BLANCO product literature.

Technical Support

For technical support, please contact your local BLANCO representative or call 1-800-368-2727.

Notes

• Please refer to the technical drawing for dimensions and tolerances.

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Blanco 443257 Specification Sheet Alta II Low Arc Beverage Faucet Satin Platinum — Bath4All yrpzhtsrhte9bandxjo bath4all s3 us west 2 amazonaws |||

Faucet Specifications Color PVD Steel Satin Gold Satin Dark Steel Satin Platinum SKU 527564 527566 ... series Filter Starter Set S:
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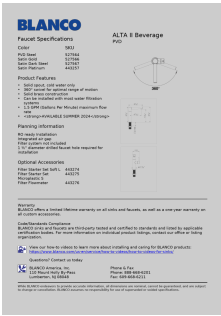
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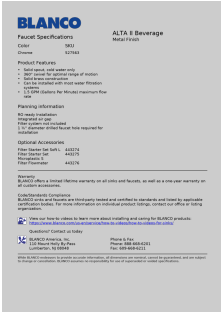
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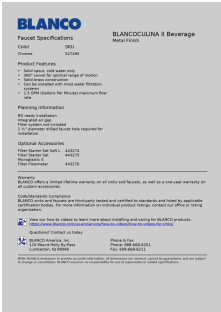
[\[pdf\]](#) Instructions Specifications Warranty Accessories

Read instructions Blanco 527566 Alta ii 6 5 8 Inch Brass Single Hole Low Arc Beverage Faucet Satin Gold Kitchen And Bath Authority 52756 Specification Sheet k Faucet Specifications Color PVD Steel Satin Gold Satin Dark Steel Satin Platinum SKU 527564 527566 ... series Filter Starter Set S
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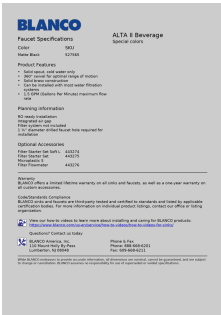
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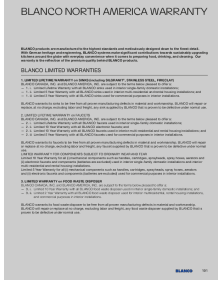


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BLANCO NORTH AMERICA WARRANTY BLANCO products are manufactured to the highest standards and meticulously designed
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