

AIPER Filter for Aiper Scuba S1

AIPER 3-Micron Ultra-Fine Filters Instruction Manual

Model: Filter for Aiper Scuba S1 | Brand: AIPER

1. INTRODUCTION

This manual provides essential information for the proper use, installation, and maintenance of your AIPER 3-Micron Ultra-Fine Filters, compatible with the Scuba S1 Robotic Pool Cleaner. Adhering to these instructions will ensure optimal performance and longevity of your filters.

2. PRODUCT OVERVIEW

The AIPER 3-Micron Ultra-Fine Filters are designed to enhance the cleaning capability of your Scuba S1 Robotic Pool Cleaner by capturing even the smallest particles. This set includes two filters for comprehensive, multi-stage filtration.

Key Features:

- **Replacement Filter Set for Scuba S1:** Includes 2 ultra-fine 3-micron filters for versatile, multi-stage cleaning. Compatible with 2024 & 2025 Scuba S1 robotic pool cleaners.
- **Dual-Stage Filtration to Capture Everything:** The ultra-fine 3-micron filters can capture dust, sand, and tiny particles—leaving your pool crystal clear.
- **Quick & Tool-Free Installation:** Top-load filters are easy to remove, rinse, and reinstall—no tools or complicated steps required.
- **Optimized for Peak Performance:** For best results, rinse the filters thoroughly with clean water after each use. Regular filter changes help maintain powerful suction and ensure your Scuba S1 continues to perform at its best.



Figure 1: The Aiper 3-Micron Ultra-Fine Filter Basket. This image shows the white filter basket with its textured filter material and sturdy top frame, designed for easy handling and installation into the robotic pool cleaner.

3. SETUP

Installation:

1. Ensure your Scuba S1 Robotic Pool Cleaner is powered off and removed from the pool.
2. Locate the filter compartment on your Scuba S1.
3. Open the filter compartment and carefully remove the existing filter basket.
4. Insert the new AIPER 3-Micron Ultra-Fine Filter Basket into the compartment, ensuring it is seated correctly.
5. Close the filter compartment securely. No tools are required for this process.

4. OPERATING INSTRUCTIONS

Once the ultra-fine filter basket is installed, your Scuba S1 Robotic Pool Cleaner is ready for operation. The filter will work automatically to capture fine debris as the cleaner navigates your pool. For optimal cleaning, ensure the cleaner is set to the appropriate mode (e.g., floor mode for floor cleaning) as per your Scuba S1's main instruction manual.

5. MAINTENANCE

Cleaning the Filters:

To maintain peak performance and extend the lifespan of your filters, regular cleaning is crucial. It is recommended to rinse the filters thoroughly with clean water after each use of the robotic pool cleaner.

- Remove the filter basket from the Scuba S1.
- Rinse the filter material under a strong stream of clean water to dislodge trapped debris.
- Ensure all visible debris and particles are removed from the filter mesh.
- Allow the filter to air dry completely before reinstallation, if possible, to prevent mildew or odors.

Filter Replacement:

While designed for durability, filters will eventually wear out or become less effective over time. Regular filter changes are essential to maintain powerful suction and ensure your Scuba S1 continues to perform at its best. Replace filters as needed, or if you notice a decrease in cleaning efficiency despite regular cleaning.

6. TROUBLESHOOTING

If you experience issues with your filter or pool cleaner's performance, consider the following common scenarios:

Issue	Possible Cause	Solution
Reduced Suction/Cleaning Efficiency	Clogged or dirty filter.	Clean the filter thoroughly. If performance does not improve, replace the filter.
Filter Basket Does Not Fit Securely	Incorrect filter model or improper alignment.	Ensure you have the correct filter model (Filter for Aiper Scuba S1). Realign and reinsert the basket until it clicks into place.
Water Remains Cloudy After Cleaning	Filter is saturated or damaged.	Clean the filter. If cloudiness persists, the filter may need replacement.

7. SPECIFICATIONS

Attribute	Detail
Brand	AIPER
Model Name	Filter for Aiper Scuba S1
Material	Plastic
Color	ivory
Product Dimensions	6 x 6.6 x 8.5 inches (6"L x 6.6"W x 8.5"H)
Manufacturer	AIPER
Compatibility	Scuba S1 Robotic Pool Cleaner (2024 & 2025 models)

Attribute	Detail
Filtration Level	3-Micron Ultra-Fine

8. WARRANTY AND SUPPORT

For detailed warranty information and customer support, please refer to the official AIPER website or contact their dedicated customer service team. They are available to assist with any questions or help you may need regarding your AIPER products.