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## Funsicle P53FX100F

# Funsicle SkimmerPlus 1000 GPH 2-in-1 Filter Pump and Skimmer System User Manual

Model: P53FX100F | Brand: Funsicle

## INTRODUCTION

The Funsicle SkimmerPlus 1000 GPH 2-in-1 Filter Pump is designed to maintain crystal clear water in your above-ground swimming pool. This innovative system combines the functions of a skimmer and a filter pump into a single, efficient unit. It continuously removes debris from the water's surface and purifies the water using a filter cartridge and ultra-fine filter paper. The design allows for convenient attachment to the pool's sidewall, promoting safety by preventing tripping hazards. This filter pump is compatible with all Funsicle Activity and Oasis pools.

## IMPORTANT SAFETY INFORMATION

Read and understand all instructions before installing and using this product. Failure to follow these instructions could result in property damage, serious injury, or death. Keep this manual for future reference.

- Always disconnect the power cord from the electrical outlet before performing any maintenance or cleaning.
- Do not operate the pump if the power cord or plug is damaged. Contact a qualified electrician for repair or replacement.
- Ensure the pump is placed on a stable, level surface.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- The pump must be supplied through a residual current device (RCD) having a rated residual operating current not exceeding 30 mA.
- Do not bury the electrical cord. Locate cord where it will not be damaged by lawn mowers, hedge trimmers, or other equipment.
- Do not use extension cords.
- This pump is for use with permanently-installed pools only. Do not use with storable pools.

## PACKAGE CONTENTS

Verify that all components are present before beginning installation.

- Funsicle SkimmerPlus Filter Pump Unit
- 1.5-inch Hose
- Hose Clamps (2)
- Type C Filter Cartridge (1)
- Instruction Manual



Image: The Funsicle SkimmerPlus filter pump unit shown alongside a Type C filter cartridge, illustrating the main components included.

## SETUP AND INSTALLATION

Follow these steps to properly install your Funsicle SkimmerPlus Filter Pump.

1. **Prepare the Pool:** Ensure your above-ground pool has the necessary outlet and inlet openings for the pump. The pump is designed to attach to the pool's sidewall.
2. **Attach the Pump Unit:** Securely attach the SkimmerPlus filter pump unit to the sidewall of your pool. Ensure it is firmly in place and level.

3. **Connect the Hose:** Connect the provided 1.5-inch hose from the pump's outlet to the pool's water return inlet. Use the hose clamps to secure both ends of the hose tightly to prevent leaks.
4. **Install Filter Cartridge:** Open the filter compartment on the pump unit and insert the Type C filter cartridge. Ensure it is seated correctly. Close the compartment securely.
5. **Fill the Pool:** If not already filled, fill your pool to the recommended water level, ensuring the skimmer opening is submerged.
6. **Connect to Power:** Plug the pump's power cord into a grounded electrical outlet. Ensure the outlet is protected by a Residual Current Device (RCD) for safety.



Image: The SkimmerPlus filter pump unit correctly installed on the exterior sidewall of an above-ground swimming pool, showing the hose connection.



Image: A detailed view of the hose being connected to the pump's water outlet, highlighting the secure attachment process.

## OPERATION

The FunSicle SkimmerPlus pump operates to continuously filter and skim your pool water.

- Once plugged in, the pump will begin to draw water from the pool's surface through the skimmer opening.
- Surface debris such as leaves and insects will be collected in the skimmer basket.
- Water then passes through the Type C filter cartridge, where smaller particles and impurities are trapped.
- Clean, filtered water is returned to the pool through the outlet hose.
- The pump has a water flow rate of 1,000 gallons per hour, ensuring efficient circulation and filtration.



Image: A schematic diagram detailing the filtration process of the SkimmerPlus pump, from debris intake to clean water output.





Image: A close-up view of the filtered water being returned to the pool, indicating proper pump operation.

## MAINTENANCE

Regular maintenance is crucial for the optimal performance and longevity of your SkimmerPlus pump.

1. **Clean Skimmer Basket:** Periodically check and empty the skimmer basket of collected debris. This prevents clogging and maintains efficient skimming.
2. **Replace Filter Cartridge:** The Type C filter cartridge should be replaced every two weeks under normal usage conditions. More frequent replacement may be necessary with heavy use or high debris levels.
3. **Inspect Hoses and Connections:** Regularly check hoses and connections for any signs of wear, cracks, or leaks. Tighten hose clamps if necessary.
4. **Clean Pump Exterior:** Wipe down the exterior of the pump unit with a damp cloth to remove dirt and grime.
5. **Winterization:** Before winter, disconnect the pump, drain all water from it, and store it in a dry, protected area away from freezing temperatures.



Image: Demonstrating the removal of the skimmer basket for cleaning, a key maintenance step.



Image: Illustrating the process of inserting a fresh Type C filter cartridge into the pump, essential for effective filtration.

## TROUBLESHOOTING

If you encounter issues with your Funsicle SkimmerPlus pump, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
Pump not running	No power; tripped RCD; motor malfunction	Check power connection; reset RCD; contact customer support if motor is faulty.
Low water flow	Clogged filter cartridge; full skimmer basket; air in system; kinked hose	Clean or replace filter cartridge; empty skimmer basket; bleed air from system; straighten hose.
Water leaking from connections	Loose hose clamps; damaged O-rings/gaskets; improper hose connection	Tighten hose clamps; inspect and replace O-rings/gaskets if damaged; ensure hoses are properly seated.
Unusual noise from pump	Debris in impeller; pump running dry; worn bearings	Disconnect power and check impeller for debris; ensure pump is fully submerged; contact customer support for internal issues.

## SPECIFICATIONS

Feature	Detail
Brand	Funsicle
Model Number	P53FX100F
Water Flow Rate	1000 Gallons Per Hour (GPH)
Maximum Flow Rate	16.67 Gallons Per Minute
Filter Cartridge Type	Type C

Feature	Detail
Power Source	AC/DC
Voltage	230 Volts (AC)
Material	Plastic
Color	White
Item Weight	7.1 Pounds
Product Dimensions (L x W x H)	20.5 x 10.75 x 9.5 inches
Specific Uses	Above-Ground Pool
UPC	195545003477

## WARRANTY AND SUPPORT

The Funsicle SkimmerPlus Filter Pump comes with a **1-year manufacturer warranty** from the date of purchase. Please retain your proof of purchase for warranty claims.

For technical support, troubleshooting assistance, or warranty inquiries, please refer to the official Funsicle customer support channels or visit their website. A detailed User Manual in PDF format is also available for download: [Funsicle SkimmerPlus User Manual \(PDF\)](#).