

## Saker PCT403T-1.5SL

# Saker Handheld Cordless Pool Vacuum Cleaner

Model: PCT403T-1.5SL

Brand: Saker

## 1. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before using the Saker Handheld Cordless Pool Vacuum Cleaner. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- **Do not** operate the vacuum cleaner when people or pets are in the pool.
- **Do not** use the vacuum cleaner to pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
- **Do not** immerse the charging adapter or battery pack in water.
- Ensure the charging port is completely dry before charging.
- Keep the vacuum cleaner away from heat sources and direct sunlight.
- Only use the provided charging adapter and battery.
- Store the vacuum cleaner in a cool, dry place when not in use.
- Keep all openings clear of debris to ensure proper airflow and suction.

## 2. PRODUCT OVERVIEW

The Saker Handheld Cordless Pool Vacuum Cleaner is designed for efficient cleaning of above-ground and in-ground pools, spas, and hot tubs. It features powerful suction, a telescopic pole, and dual vacuum heads for versatile use.

### Key Features:

- **Powerful Suction:** Equipped with an 18V 40W motor, delivering up to 18.5 GPM suction for effective debris removal.
- **Telescopic Pole:** Adjustable from 27.6 to 59.1 inches for extended reach, allowing cleaning without getting wet.
- **Cordless Operation:** 2000mAh battery provides 50-60 minutes of runtime with a 1.5-hour fast charge.

- **Dual Vacuum Heads:** Includes a wheeled flat brush for large surfaces and a narrow head for tight spaces.
- **Easy Maintenance:** Removable and rinseable filter for hassle-free cleaning.

**Components Diagram:**



**Image Description:** A detailed diagram of the Saker Handheld Pool Vacuum Cleaner, highlighting its various components with numbered labels. These include the Wheeled Flat Brush, Dirt Sucker, Filter Net Ring, Wrench, Main Pump Casing, Charging Interface, Switch, Outlet, Indicator Light, Short Handle, and Telescopic Tube.

### 3. SETUP

**Assembly:**

1. Attach the desired vacuum head (wheeled flat brush or narrow head) to the main pump casing. Ensure it clicks securely into place.
2. Insert the filter net ring into the main pump casing.
3. Connect the short handle or the telescopic pole to the main unit. Align the pins and push until it locks.

### **Charging the Battery:**

Before first use, fully charge the battery. Ensure the device and charging port are completely dry before charging.

- Locate the charging interface on the main unit.
- Connect the provided charging adapter to the charging interface.
- Plug the adapter into a power outlet.
- The indicator light will show the charging status:
  - Red light: Charging
  - Green light: Fully charged
- A full charge takes approximately 1.5 hours.

# NON-STOP CLEANING

 **1.5H** Quick Charge

 **50-60 Min**  
Runtime

 **Charging**  
 **Full charged**



Please make sure the device and charging port are fully dry before charging.



## Battery Indicator:

Green solid 10s:  
Battery  $\geq 50\%$

100%

Green flash 10x:  
 $20\% \leq \text{Battery} < 50\%$

Red solid 10s:  
Battery  $< 20\%$

## Overload Protection:

Red flash (10s delay):  
Overload Protection  $\rightarrow$  Auto off in 1min

50%

20%

10%

0%

Red solid until off:  
Battery  $< 10\%$  (Charge)

Red off:  
Normal load



If Battery  $< 10\%$  + Overload: Battery warning takes priority (Red solid until off)

**Image Description:** An image showing the Saker pool vacuum with its charging indicator and a detailed battery status chart. The chart explains different light signals for charging, full charge, and various battery levels, including overload protection warnings.

## Setup and Charging Demonstration:

Your browser does not support the video tag.

**Video Description:** This video demonstrates the initial setup of the Saker Handheld Pool Vacuum, including attaching the telescopic pole and showing the charging process. It highlights the ease of assembly and the battery indicator lights.

## 4. OPERATING INSTRUCTIONS

### General Operation:

1. Ensure the battery is fully charged before use.
2. Submerge the vacuum cleaner into the water. The unit must be fully submerged for proper operation.
3. Turn on the vacuum cleaner using the power switch.
4. Slowly move the vacuum head across the pool surface, steps, and corners to collect debris.
5. After cleaning, turn off the vacuum cleaner and remove it from the water.

### **Using the Telescopic Pole:**

The telescopic pole allows you to reach deep and distant areas of your pool without getting wet. It extends from 27.6 to 59.1 inches.

- To extend the pole, twist the locking collars counter-clockwise, pull the sections to the desired length, and then twist clockwise to secure.
- For precise control along pool edges and tight corners, detach the telescopic pole and use the short handle.

# TELESCOPIC POLE

Reach Wide, Stay Dry



**Image Description:** A man is shown using the Saker Handheld Pool Vacuum with its telescopic pole to clean a pool. The image highlights the adjustable length of the pole, ranging from 27.6 to 59.1 inches, and its maximum reach of 86.6 inches.

## Utilizing Dual Vacuum Heads:

The Saker pool vacuum comes with two interchangeable vacuum heads for different cleaning needs:

- **Wheeled Flat Brush:** Ideal for cleaning large, flat surfaces of the pool floor, effectively picking up leaves, sand, and general debris.
- **Narrow Head:** Designed for reaching tight spaces, corners, drains, and spa areas where the larger head cannot access.



## ***DUAL VACUUM HEADS***

Designed for Versatile Cleaning



**Image Description:** This image displays the Saker pool vacuum utilizing its dual vacuum heads. One head is shown cleaning a wide area of debris, while the other, a narrower head, is used for more precise cleaning along edges and corners.

### **Applications:**

This versatile vacuum cleaner is suitable for various water bodies:

- Above-ground pools
- In-ground pools
- Spas
- Hot Tubs

# PORTABLE & FLEXIBLE

Say goodbye to hoses & outlets,  
hello to cordless freedom.



**Others**



**Saker**

**Image Description:** A collage of four images demonstrating the Saker pool vacuum being used in different water environments: an above-ground pool, an in-ground pool, a spa, and a hot tub, emphasizing its versatility.

## Operation Demonstration:

Your browser does not support the video tag.

**Video Description:** This video showcases the Saker Handheld Pool Vacuum in action, demonstrating its powerful suction and efficient pickup of debris from a pool floor. It highlights the effectiveness of the dual vacuum heads and the ease of use with the telescopic pole.

## 5. MAINTENANCE

### Cleaning the Filter:

Regular cleaning of the filter is crucial for maintaining optimal suction and performance.

1. After each use, turn off the vacuum cleaner and remove it from the water.
2. Detach the main pump casing from the vacuum head.
3. Remove the filter net ring and the filter bag.
4. Empty any collected debris from the filter bag.
5. Rinse the filter bag thoroughly under running water until clean.
6. Allow the filter bag to air dry completely before reassembling.
7. Reassemble the filter net ring and filter bag into the main pump casing, ensuring it is securely in place.

**Note:** For long-unused pools or heavy debris, a coarse-pore filter is recommended. If clogging triggers a flashing red light and shutdown, simply clean the filter to restart.

## YOUR POOL CLEANING PARTNER

- ① Wheeled Flat Brush
- ② Dirt Sucker
- ③ Filter Net Ring
- ④ Wrench
- ⑤ Main Pump Casing
- ⑥ Charging Interface
- ⑦ Switch
- ⑧ Outlet
- ⑨ Indicator Light
- ⑩ Short Handle
- ⑪ Telescopic Tube



**Image Description:** An image illustrating the two types of filters (300 Mesh for large debris and 500 Mesh for fine particles) and the process of rinsing a used filter under a faucet, emphasizing easy maintenance and reusability.

### Storage:

When not in use, store the Saker Handheld Cordless Pool Vacuum Cleaner in a dry, shaded area, away from direct sunlight and extreme temperatures. Ensure the battery is fully charged before long-term storage.

## 6. TROUBLESHOOTING

If you encounter issues with your Saker Handheld Cordless Pool Vacuum Cleaner, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No suction or weak suction	Clogged filter bag; Low battery; Obstruction in vacuum head/intake	Clean the filter bag; Charge the battery; Check for and remove any obstructions.
Vacuum cleaner does not turn on	Low or depleted battery; Power switch not fully engaged	Charge the battery; Ensure the power switch is firmly in the "ON" position.
Short operating time	Battery not fully charged; Aging battery	Ensure battery is fully charged before use; Contact customer support if battery life significantly degrades.
Indicator light flashing red and unit shuts down	Filter clogged; Overload protection activated	Clean the filter bag thoroughly. The unit should restart after cleaning.

If the problem persists after attempting these solutions, please contact Saker customer support for further assistance.

## 7. SPECIFICATIONS

Feature	Detail
Model Number	PCT403T-1.5SL
Product Dimensions	71.9L x 15W x 22.9H Centimetres (28.3L x 5.9W x 9.0H inches)
Weight	1.57 kg (3.46 lbs)
Power Source	Battery Powered
Battery Type	1 Nonstandard Battery (included)
Battery Capacity	2000mAh
Voltage	18 Volts

Feature	Detail
Lithium Battery Energy Content	36 Watt Hours
Motor Power	40W
Suction Rate	Up to 18.5 GPM
Runtime	50-60 minutes
Charging Time	Approx. 1.5 hours
Telescopic Pole Length	27.6 to 59.1 inches (adjustable)
Operating Water Temperature	39.2°F to 122°F (4°C to 50°C)
Max Debris Size	Smaller than 25mm in diameter
Assembly Required	Yes

## 8. WARRANTY AND SUPPORT

Saker products are manufactured to high-quality standards. This product comes with a standard manufacturer's warranty against defects in materials and workmanship.

- For warranty claims, technical support, or replacement parts, please contact Saker customer service.
- Please have your model number (PCT403T-1.5SL) and purchase date available when contacting support.

Contact information can typically be found on the product packaging or the official Saker website.