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> InoKraft K1.5 Pro Cordless Pool Vacuum Instruction Manual

InoKraft K1.5 Pro

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Model: K1.5 Pro

INTRODUCTION

Thank you for choosing the InoKraft K1.5 Pro Cordless Pool Vacuum. This manual provides essential information for the safe and efficient operation, maintenance, and care of your pool cleaner. Please read it thoroughly before first use and keep it for future reference.

The InoKraft K1.5 Pro is designed for both above-ground and in-ground pools, offering powerful suction and versatile cleaning capabilities. Its cordless design ensures ease of use and maneuverability for daily pool maintenance.

SAFETY INFORMATION

WARNING: Keep Away From Children.

- Always ensure the vacuum is fully submerged in water before turning it on to prevent damage to the motor.
- Do not operate the vacuum out of water.
- Use only the provided charger for recharging the battery.
- Do not attempt to open or repair the battery pack or motor unit. Contact customer support for assistance.
- Ensure the charging port is dry before connecting the charger.
- Store the vacuum in a cool, dry place when not in use.
- This product is not intended for cleaning algae blooms. For heavy algae, use appropriate pool chemicals and filtration systems first.

PACKAGE CONTENTS

Verify that all items are present in your package:



Image: Components of the InoKraft K1.5 Pro Pool Vacuum. Includes the main vacuum unit, charger, telescoping pole, brush head, cleaner cover, main pump casing, user manual, and two filter bags (300-mesh and 500-mesh).


- Main Pool Vacuum Unit
- Charger
- Telescoping Tube (Extendable Pole)
- Brush Head
- Cleaner Cover
- Main Pump Casing
- User Manual (this document)
- 300-mesh Filter Bag (for leaves and twigs)
- 500-mesh Filter Bag (for sand and small debris)

SETUP AND ASSEMBLY

1. **Attach the Brush Head:** Align the brush head with the main vacuum unit and securely attach it.
2. **Insert Filter Bag:** Choose the appropriate filter bag (300-mesh for larger debris like leaves, 500-mesh for fine particles like sand). Insert it into the filter compartment of the main unit.
3. **Assemble Telescoping Pole:** Connect the telescoping tube sections to achieve the desired length. Attach the assembled pole to the main vacuum unit. The pole extends up to 78 inches (59 inches hose length + additional extension).
4. **Charge the Battery:** Before first use, fully charge the vacuum. Connect the charger to the charging port on the vacuum and plug it into a power outlet. The charging time is approximately 90 minutes for a full charge.

Fast Charge, Lasting Power

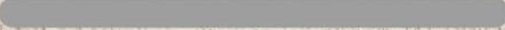
1.5H Full Charge for
60 Mins of
Uninterrupted Cleaning.


 Full
Charging Time

INOKRAFT

 **1.5H**

OTHERS

 2-3H

 Uninterrupted
Cleaning Time

INOKRAFT


 **60 Mins**



Image: The InoKraft K1.5 Pro Pool Vacuum connected to its charger, standing upright next to a pool. A full charge takes approximately 1.5 hours.

Your browser does not support the video tag.

Video: Official InoKraft Pool Vacuum Cleaner Usage Tutorial. This video demonstrates the assembly and initial startup process of the pool vacuum.

OPERATING INSTRUCTIONS

1. **Power On:** Press the power button on the main unit to turn on the vacuum.
2. **Submerge:** Slowly submerge the vacuum head into the pool water. Ensure the entire unit is underwater before it begins to vacuum. This expels air and allows for proper suction.
3. **Clean the Pool:** Use the extendable pole to maneuver the vacuum across the pool floor and walls. The transparent head allows you to see debris being collected in real-time.
 - The dual-mode brush head is effective for both shallow steps and deep ends, as well as navigating tight corners.
 - For optimal cleaning, move the vacuum slowly and steadily.
4. **Monitor Filter:** The built-in filter-full indicator light will signal when the filter bag needs to be cleaned.
5. **Power Off:** Once cleaning is complete or the filter is full, turn off the vacuum before removing it from the water.

Visible Clean, Zero Miss.

Watch every debris disappear in one sweep through Crystal-Clear head.

INOKRAFT



OTHERS



Image: The InoKraft K1.5 Pro Pool Vacuum in action, demonstrating its transparent head design for visible debris collection.

Save Your Back. Save Your Time

Reach up to 87.5" (2 meters) with
our ultra-sturdy extension pole.

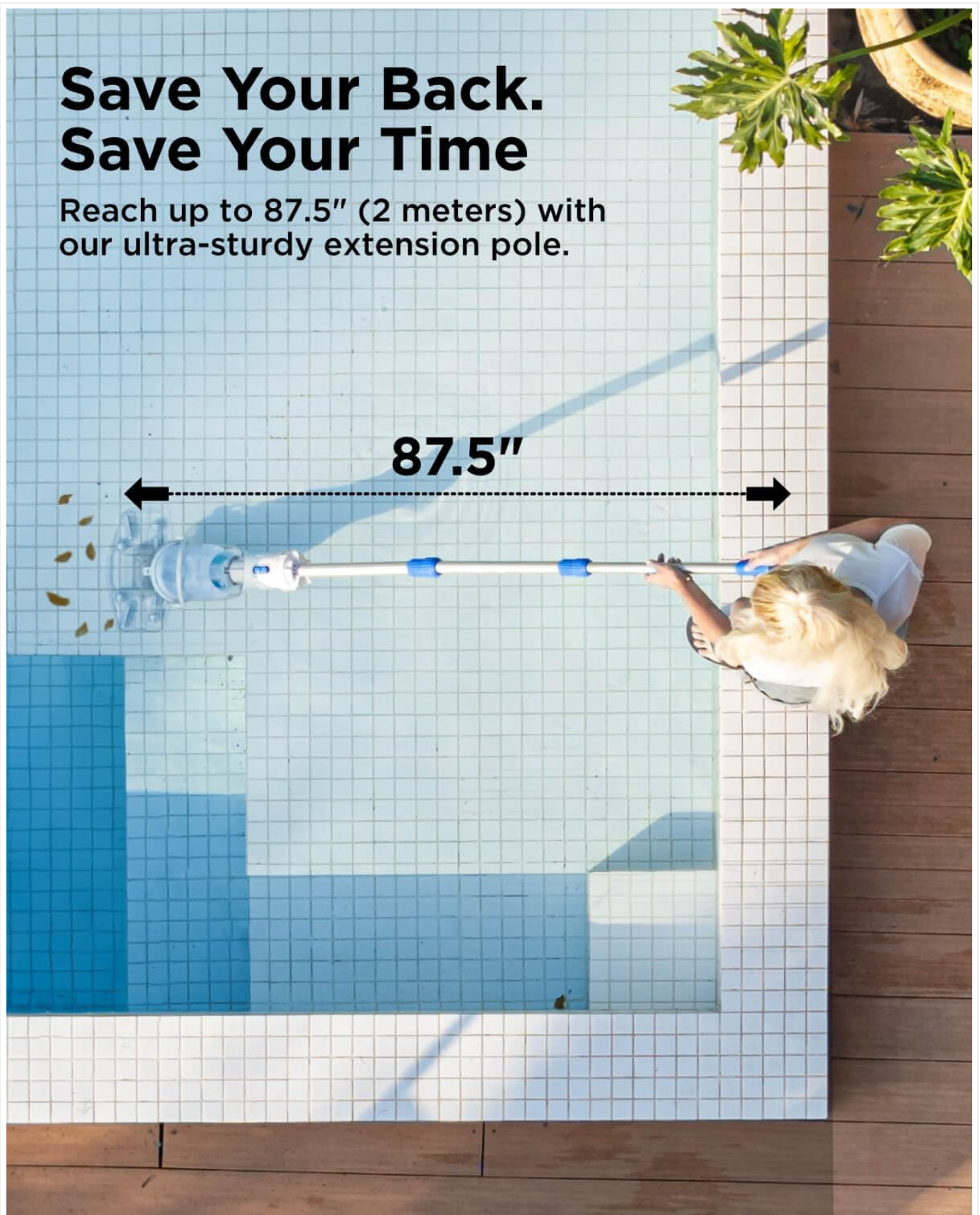


Image: A user operating the InoKraft K1.5 Pro Pool Vacuum with its extendable pole, reaching across the pool without bending.

MAINTENANCE

- **Clean Filter Regularly:** After each use, or when the filter-full indicator lights up, remove the filter bag and rinse it thoroughly with a garden hose or under a faucet. Ensure all debris is removed before reinserting.
- **Battery Care:** Recharge the battery after each use to maintain optimal performance. Avoid completely draining the battery frequently.

- **Storage:** Store the vacuum upright in a cool, dry place away from direct sunlight and extreme temperatures. Ensure the unit is clean and dry before storage.
- **Inspect for Damage:** Periodically inspect the vacuum unit, brush head, and pole for any signs of wear or damage. Replace damaged parts as necessary.



Image: Demonstrates the quick-release filter bag system for easy cleaning and maintenance of the InoKraft K1.5 Pro Pool Vacuum.


TROUBLESHOOTING

Problem	Possible Cause	Solution
No suction or weak suction	<ul style="list-style-type: none"> • Filter bag is full or clogged. • Battery is low. • Air trapped in the unit. • Debris blocking the suction port. 	<ul style="list-style-type: none"> • Clean the filter bag. • Recharge the battery. • Ensure the unit is fully submerged before turning on. • Check and clear any blockages in the suction port.
Vacuum does not turn on	<ul style="list-style-type: none"> • Battery is completely discharged. • Power button not pressed correctly. 	<ul style="list-style-type: none"> • Charge the battery for at least 30 minutes. • Ensure a firm press on the power button.
Short operating time	<ul style="list-style-type: none"> • Battery not fully charged. • Aging battery. 	<ul style="list-style-type: none"> • Ensure battery is fully charged (90 minutes). • Contact customer support for battery replacement if operating time significantly decreases after full charge.

SPECIFICATIONS

Feature	Detail
Model Number	K1.5 Pro (IK02101001)
Rated Power	40W
Nominal Voltage	DC 18V

Feature	Detail
Battery Capacity	2000 mAh
Max. Flow Rate	1100 GPH (4200 L/h)
Max. Particle Size	<0.98" (25mm)
Max. Water Temperature	122°F (50°C)
Moisture Protection	IPX8
Battery Charging Time	90 minutes
Battery Life (Operating Time)	50-60 minutes
Priming Water Level	11.8" (30cm)
Capacity (Debris Collection)	1.8 Liters
Item Weight	7.78 Pounds
Hose Length (Extendable Pole)	59 Inches (up to 78" with full extension)
Material	Plastic
Power Source	Battery Powered
Special Features	Cordless, Lightweight, Rechargeable



Specifications

Model NO.	IKO2101 Series
Rated Power	40W
Nominal Voltage	DC 18V
Battery Capacity	2000 mAh
Max. Flow Rate	1100GPH (4200L/h)
Max. Particle Size	<0.98" (25mm)
Max. Water Temperature	122oF (50oC)
Moisture Protection	IPX8
Battery Charging Time	90 min
Battery Life	50-60min
Priming Water Level	11.8"

Image: Detailed specifications for the InoKraft K1.5 Pro Pool Vacuum, including power, battery, flow rate, and dimensions.

WARRANTY AND SUPPORT

The InoKraft K1.5 Pro Pool Vacuum comes with a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects and ensures reliable performance under normal use.

For warranty claims, technical support, or any questions regarding your product, please contact InoKraft customer support. Refer to the contact information provided in your product packaging or visit the official InoKraft website.

Manufacturer Contact Information: InoKraft



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