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KEPEAK SD01-02

KEPEAK Cordless Pressure Washer (Model SD01-02) User Manual

Brand: KEPEAK | Model: SD01-02

INTRODUCTION

The KEPEAK Cordless Pressure Washer is a portable and versatile cleaning tool designed for various outdoor and household tasks. Featuring a 200W motor, it delivers 1450 PSI water pressure and a 5L/Min flow rate, making it effective for removing grime from vehicles, garden equipment, and outdoor surfaces. Its cordless design, powered by 21V lithium batteries, offers freedom of movement without the need for a power outlet. This manual provides essential information for the safe and efficient operation and maintenance of your pressure washer.

WHAT'S IN THE BOX

Your KEPEAK Cordless Pressure Washer package includes the following components:

- 1 x KEPEAK Cordless Pressure Washer Unit
- 1 x 6-in-1 Adjustable Nozzle
- 1 x Foam Cannon
- 2 x 21V Rechargeable Lithium Batteries
- 1 x Battery Charger (0.5A)
- 1 x 5m (16.4 ft) Water Hose
- 1 x Filter Basket
- 1 x Connector
- 1 x User Manual
- 1 x Premium Plastic Carry Case

NOTE



Insert the water tube completely into the adapter/filter basket (until it can't go further). Partial insertion causes poor sealing and may lead to leaks.

Image: All components included in the KEPEAK Cordless Pressure Washer kit.

SETUP

Assembly

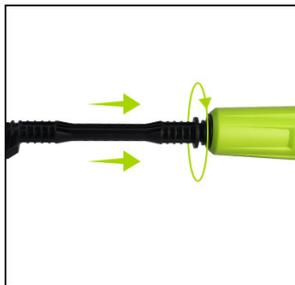
1. **Attach the Nozzle Rod:** Insert the nozzle rod into the gun body and turn it clockwise to tighten securely.
2. **Connect the Water Inlet Hose:** Press down on the adapter and attach it tightly to the gun body. Ensure the water tube is inserted completely into the adapter/filter basket until it cannot go further. Partial insertion may cause poor sealing and leaks.
3. **Install the Battery:** Slide a fully charged 21V battery into the battery slot at the base of the pressure washer handle until it clicks into place.

EASY TO ASSEMBLE



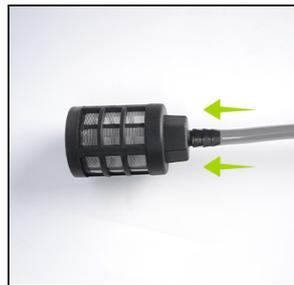
1

Press down on the adapter and attach it tightly to the gun body



2

Insert the nozzle rod and turn it clockwise to tighten



3

Connect the water inlet hose.



4

Install the battery and start using

Image: Visual guide for assembling the pressure washer.

Battery Charging

The pressure washer includes two 21V rechargeable batteries. Each battery provides approximately 20 minutes of continuous runtime and fully charges in 2-3 hours using the provided 0.5A charger. Ensure batteries are fully charged before use for optimal performance.

21V4.0Ah Battery

Smart Power for Longer Use

20-45 Minutes
Working Time

2-3 Hours
Charging Time

Triple Protection System



Overheat



Overload



Low Voltage



Image: KEPEAK 21V 4.0Ah Battery with charging details.

Water Source Connection

The KEPEAK Cordless Pressure Washer is designed for portability and can draw water from various sources. The included 5m hose features a filter basket to prevent clogging from impurities.

- Place the filter basket end of the hose into a bucket, lake, pool, or any available water source.
- **Important Note:** This unit does not come with an adapter for connecting to household faucets and cannot be linked to a household faucet to draw water.

WHAT IS IN THE BOX?



Image: Versatile water source options for the pressure washer.

Initial Operation

Before first use, prime the pump by holding the trigger until a steady stream of water emerges. This ensures proper water flow and pressure.

Video: A user demonstrates the assembly and initial use of the KEPEAK Cordless Pressure Washer, highlighting its portability and ease of setup with a bucket water source.

OPERATING INSTRUCTIONS

Powering On/Off

To power on the unit, press and hold the trigger. Release the trigger to power off. The unit features an automatic shutdown mechanism against overheating and overload for safety.

Nozzle Adjustment

The 6-in-1 multi-function nozzle allows you to select different spray modes by rotating the nozzle head. The available modes include 0°, 15°, 25°, 40°, Spray, and 45° Inclined Mode. Switch the nozzle only when the machine is off to prevent leaks.



Image: KEPEAK 6-in-1 Multi-Function Nozzle settings.

Video: A brief demonstration of the cordless pressure washer, showcasing its 6-in-1 nozzle and foam cannon in action.

Using the Foam Cannon

Attach the foam cannon to the pressure washer for applying soap or cleaning solutions. Fill the foam cannon with your desired cleaning agent and water, then attach it to the nozzle rod. The foam jetting mode will create a rich lather for effective cleaning.

Cleaning Applications

The KEPEAK Cordless Pressure Washer is suitable for a wide range of cleaning tasks:

- **Car Washing:** Effectively remove dirt and grime from cars, motorcycles, and other vehicles.
- **Garden & Home Cleaning:** Clean windows, balconies, floors, and garden furniture.
- **Plant Watering:** Use the 'Spray' mode for gentle watering of plants.



Image: Various cleaning applications for the KEPEAK Cordless Pressure Washer.

Video: A user demonstrates the KEPEAK Cordless Pressure Washer's capabilities for various cleaning tasks, emphasizing its rechargeable and portable nature.

MAINTENANCE

- **Clean the Filter Basket:** Regularly inspect and clean the filter basket to ensure optimal water flow and prevent debris from entering the pump.
- **Drain Water After Use:** After each use, run the pressure washer without the water hose connected to clear any residual water from the pump and hose. This helps prevent mold and extends the product's lifespan.
- **Store Properly:** Store the pressure washer and its components in the provided carry case in a dry, cool place, away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

Issue	Possible Cause	Solution
No water pressure or weak spray	Low battery, clogged filter, air in the pump, improper hose connection.	Charge battery, clean filter, prime pump by holding trigger until steady flow, ensure hose is fully inserted.

Issue	Possible Cause	Solution
Water leaking from connections	Loose connections, damaged O-rings, partial hose insertion.	Tighten all connections, check and replace O-rings if damaged, ensure hose is fully inserted.
Unit stops unexpectedly	Overheating, battery low, overload protection activated.	Allow unit to cool down, replace with charged battery, reduce load on the motor.
Filter basket floats in water source	Insufficient weight on the filter.	Ensure the hose is fully submerged or add a small weight to the filter to keep it at the bottom of the water source.

SPECIFICATIONS

Feature	Detail
Brand	KEPEAK
Model Number	SD01-02
Power Source	Battery Powered (21V Lithium Ion)
Maximum Pressure	1450 PSI
Maximum Flow Rate	5 Liters Per Minute
Item Weight	2.2 pounds (1 Kilogram)
Hose Length	16.4 Feet (5 meters)
Product Dimensions	11.42"L x 3.35"W x 12.99"H
Waterproof Rating	IPX6

SAFETY INFORMATION

Always follow these safety guidelines when operating the KEPEAK Cordless Pressure Washer:

- Read and understand all instructions before use.
- Wear appropriate personal protective equipment, including eye protection.
- Do not point the spray nozzle at people, animals, or electrical equipment.
- Keep children and pets away from the operating area.
- Ensure the battery is securely installed and the water hose connections are tight before starting.
- The unit features IPX6 waterproof rating and electric-water isolation technology for safety. It also has automatic shutdown against overheating and overload.
- Do not use the pressure washer with flammable liquids or in explosive atmospheres.

WARRANTY & SUPPORT

For warranty information, technical support, or replacement parts, please refer to the contact details provided

with your purchase or visit the official KEPEAK website. Keep your purchase receipt as proof of purchase for warranty claims.