

## LIFESAVER Wayfarer LEP6000

# LIFESAVER Wayfarer Water Purifier (Model LEP6000) - Instruction Manual

Your Guide to Safe Drinking Water Anywhere

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## 1. INTRODUCTION

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The LIFESAVER Wayfarer Water Purifier (Model LEP6000) is a compact, military-grade water purification system designed to provide safe drinking water in various outdoor and emergency situations. This manual provides essential information for the proper setup, operation, and maintenance of your device.

### What's in the Box:

- Ultrafiltration Cartridge
- Activated Carbon Disc
- 1.3M (4.2 foot) Scavenger Hose
- 0.3M (1.6 foot) Out Hose for container filling
- Two-pocket Travel Bag

## 2. SAFETY INFORMATION

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- **Read all instructions carefully before first use.**
- Do not use the device with water above 60 degrees Celsius (140 degrees Fahrenheit).
- Do not store the device dry after first use; the filter membrane must remain wet.
- Always ensure proper sealing of all components before use to prevent contamination.
- Keep out of reach of children.
- Do not drop or expose the device to extreme impacts, as this may compromise its integrity.

## 3. SETUP

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1. **Unpack Components:** Carefully remove all items from the travel bag.
2. **Install Carbon Disc:** Locate the activated carbon disc. Open the main unit by twisting the blue handle counter-clockwise and pulling the filter housing apart. Insert the carbon disc into the designated slot inside the main unit.
3. **Reassemble Unit:** Slide the filter housing back into place and twist the blue handle clockwise to secure it.
4. **Attach Hoses:** Connect the gray 'Scavenger Hose' (with the pre-filter float) to the inlet port at the base of the unit. Connect the clear 'Out Hose' to the outlet port at the top of the unit.

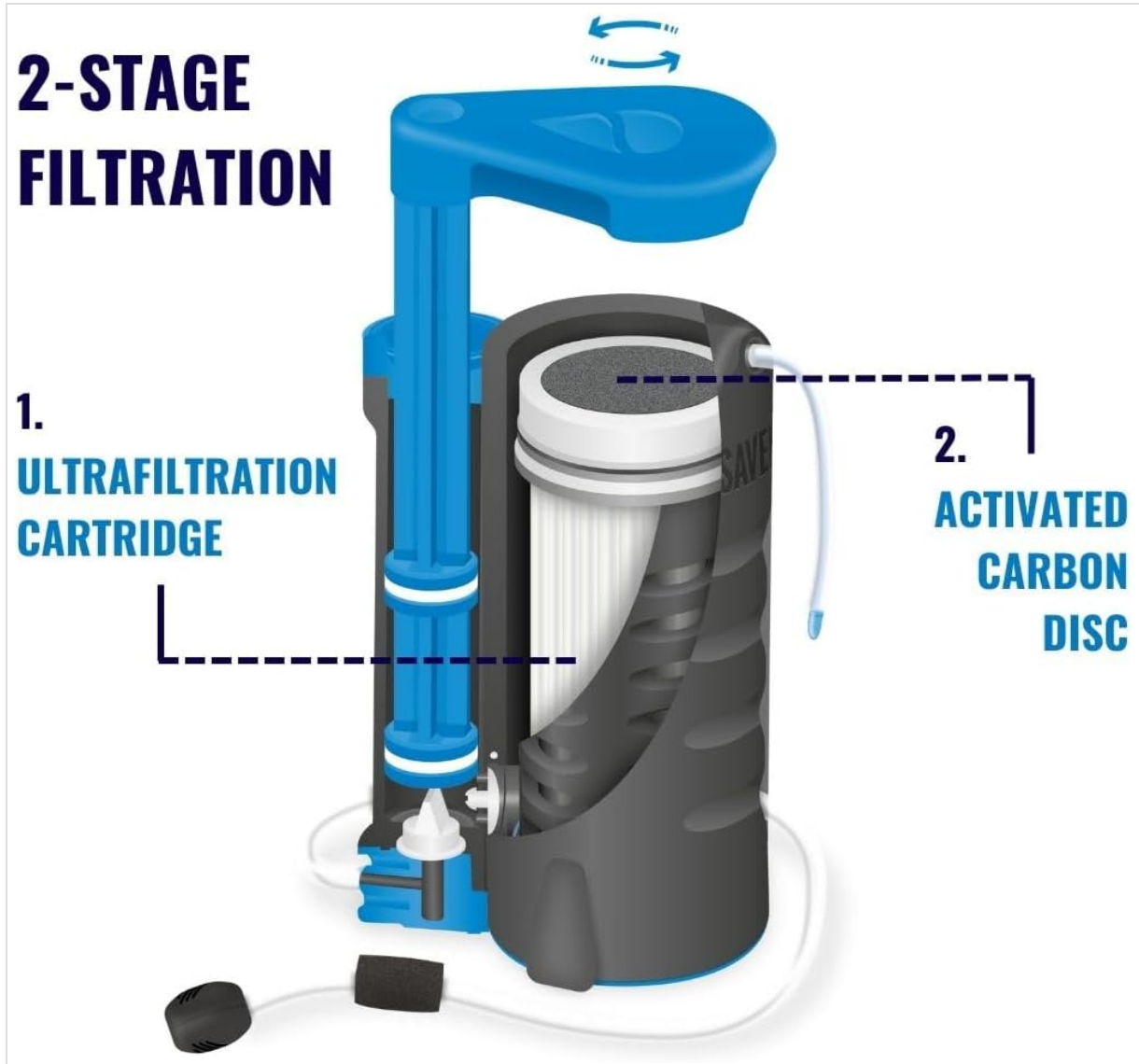


Image showing the disassembled LifeSaver Wayfarer with its internal components, including the ultrafiltration cartridge and activated carbon disc, ready for assembly.

## 4. OPERATING INSTRUCTIONS

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1. **Submerge Scavenger Hose:** Place the pre-filter end of the gray Scavenger Hose into your water source, ensuring it is fully submerged and positioned in the cleanest available water, ideally flowing water to avoid sediment.
2. **Prime the Filter:** Before first use or if the filter has dried out, prime the system. Pump the handle 4 times, then allow the water to sit for approximately 2 minutes to fully wet the filter membrane. Discard this initial water.
3. **Pump Water:** Place the clear Out Hose into your clean water container. Begin pumping the handle steadily. Water will be drawn through the Scavenger Hose, purified by the ultrafiltration cartridge and carbon disc, and dispensed through the Out Hose.

4. **Relieve Pressure:** If pumping becomes difficult, press the small blue triangle on the top of the unit to release any built-up air pressure. Continue pumping until your container is filled.
5. **Ambidextrous Pumping:** The rotating pump handle allows for comfortable use with either hand.



*A person kneeling by a stream, using the LifeSaver Wayfarer to pump water into a bottle, demonstrating outdoor use.*



**FILL.  
PUMP.  
DRINK.**

*Close-up view of hands operating the pump handle of the LifeSaver Wayfarer, showing the pumping action.*

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*Official product video demonstrating the setup and operation of the LifeSaver Wayfarer water purifier in an outdoor environment. The video shows a person collecting water from a stream and pumping it for drinking.*

## 5. MAINTENANCE

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- **Cleaning:** After each use, pump clean water through the system to flush out any remaining contaminants.
- **Storage:** The ultrafiltration membrane must remain wet after its first use. Store the device with a small amount of clean water inside.
- **Carbon Disc Replacement:** The activated carbon disc has a lifespan of approximately 100 liters. Replace it regularly to maintain optimal taste and chemical reduction.
- **Ultrafiltration Cartridge Replacement:** The ultrafiltration cartridge has a capacity of up to 5,000 liters. Replace the cartridge when the flow rate significantly decreases or when the filter reaches its end-of-life indicator (FAILSAFE technology will prevent water from passing through).



*Image showing the internal filter components of the LifeSaver Wayfarer, highlighting the parts that require cleaning or replacement.*

## 6. TROUBLESHOOTING

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- **Issue: No water flow or very slow flow.**
  - **Solution:** Check if the scavenger hose is fully submerged and not blocked. Ensure the filter is properly primed. Release any air pressure using the pressure relief valve. The ultrafiltration cartridge may need replacement if it has reached its capacity.
- **Issue: Water tastes unusual.**
  - **Solution:** Replace the activated carbon disc. Ensure the water source is not heavily contaminated with chemicals beyond the filter's capability.

## 7. SPECIFICATIONS

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<b>Brand</b>	LIFESAVER
<b>Model Name</b>	Wayfarer

<b>Model Number</b>	LEP6000
<b>Product Dimensions (L x W x H)</b>	3.5" x 3" x 6"
<b>Item Weight</b>	323 Grams (11.4 oz)
<b>Material</b>	Plastic (BPA and BPS free)
<b>Capacity (Ultrafiltration Cartridge)</b>	Up to 5,000 Liters (1,320 US Gallons)
<b>Capacity (Activated Carbon Disc)</b>	Up to 100 Liters
<b>Purification Method</b>	Activated Carbon, Mechanical Ultrafiltration
<b>Maximum Flow Rate</b>	1.4 Liters Per Minute
<b>Scavenger Hose Length</b>	1.3M (4.2 feet)
<b>Out Hose Length</b>	0.3M (1.6 feet)
<b>Removes</b>	99.99% of bacteria, cysts, and viruses
<b>Special Feature</b>	Durability, Portable, FAILSAFE technology
<b>Upper Temperature Rating</b>	60 Degrees Celsius (140 Degrees Fahrenheit)

## 8. WARRANTY AND SUPPORT

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For detailed warranty information, product registration, and customer support, please refer to the official LIFESAVER website or contact their customer service directly. Keep your proof of purchase for all warranty claims and inquiries.