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**PELLOR GR-133P**

# PELLOR 22PSI Rechargeable Electric SUP Pump Instruction Manual

Model: GR-133P

## 1. Introduction

This manual provides detailed instructions for the safe and efficient operation of your PELLOR 22PSI Rechargeable Electric SUP Pump. Please read this manual thoroughly before first use and retain it for future reference. This pump is designed for inflating and deflating various inflatable items such as Stand-Up Paddleboards (SUPs), kayaks, inflatable boats, air mattresses, and camping tents.

The pump features a dual-stage inflation system, automatic shut-off, and a rechargeable battery for convenience and portability.

## 2. Safety Information

### General Safety Precautions:

- Do not operate the pump in wet conditions or immerse it in water.
- Keep children and pets away from the pump during operation.
- Ensure the correct nozzle is used for the item being inflated to prevent damage.
- Do not block the air intake or outlet during operation.
- Avoid prolonged continuous operation to prevent overheating. Allow the pump to cool down if it becomes hot.
- Never point the inflation nozzle at eyes or other body parts.
- Store the pump in a cool, dry place when not in use.

### Battery Safety:

- Use only the provided Type-C charging cable.
- Do not attempt to disassemble or replace the internal battery.
- Charge the pump in a well-ventilated area.
- If the battery shows signs of damage or leakage, discontinue use immediately and dispose of it properly.

## 3. Product Features

- **Dual-Stage High Pressure 22PSI:** Rapid inflation with a first stage of 400L/min and a second stage of 70L/min,

capable of inflating a SUP board in minutes.

- **Automatic Shut-off and Pressure Regulation:** Set your desired pressure (up to 22 PSI); the pump automatically stops when the target pressure is reached, preventing over-inflation.
- **Rechargeable Battery:** Integrated battery provides sufficient power for multiple inflations on a single charge, ideal for outdoor use.
- **Lightweight and Portable:** Compact design (15.5L x 8W x 15.5H cm, 1.17 kg) with an included carrying case for easy transport.
- **Multifunctional:** Includes 6 adaptable nozzles for a wide range of inflatables including SUPs, kayaks, inflatable boats, air mattresses, and camping tents.
- **Intuitive LED Display:** Clear control panel with a digital indicator for easy pressure setting and real-time monitoring.

## 4. Package Contents

Please check the package for the following items:

- 1 x PELLOR Electric Air Pump
- 1 x Air Hose
- 6 x Inflation Nozzles
- 1 x Type-C Charging Cable
- 1 x Multi-language Instruction Manual




Image: The PELLOR electric pump shown with its various nozzles and the air hose, illustrating the complete package contents.

## 5. Setup

### Charging the Pump:

1. Connect the Type-C charging cable to the pump's charging port.
2. Connect the other end of the cable to a suitable USB power adapter (not included) or a power bank.
3. The LED display will indicate the charging status. Ensure the pump is fully charged before first use for optimal performance.

### Attaching the Air Hose and Nozzle:

1. Identify the correct nozzle for your inflatable item from the 6 included adapters.
2. Attach the chosen nozzle securely to one end of the air hose.
3. For inflation, connect the other end of the air hose to the "INFLATE" port on the pump. For deflation, connect it to the "DEFLATE" port.




Image: The electric pump connected via its hose to a paddle board, ready for inflation. The digital display shows a pressure reading.

## 6. Operating Instructions

### Inflation:

1. Ensure the air hose is connected to the "INFLATE" port on the pump and the correct nozzle is securely attached to your inflatable item.
2. Press the power button twice to turn on the pump. The LED display will light up.
3. Use the "+" and "-" buttons to set your desired pressure in PSI or Bar. Refer to your inflatable item's manufacturer recommendations for the correct pressure.
4. Press the "Start/Stop" button to begin inflation. The pump will operate in two stages: a high-volume stage (400L/min) followed by a high-pressure stage (70L/min).
5. The pump will automatically shut off once the preset pressure is reached.
6. Disconnect the hose from the inflatable item and the pump.




Image: The electric pump's display showing "15" PSI, indicating the target pressure. Arrows illustrate the transition from 400L/min (1st Stage) to 70L/min (2nd Stage) during inflation, with an auto-off feature.

### Deflation:

1. Connect the air hose to the "DEFLATE" port on the pump.
2. Attach the correct nozzle to your inflatable item's air valve.
3. Press the power button twice to turn on the pump.
4. Press the "Start/Stop" button to begin deflation. The pump will extract air from the item, making it easier to pack.
5. Once deflation is complete, turn off the pump and disconnect the hose.




Image: A visual representation of the pump's inflation and deflation functions, showing air flowing into and out of a paddle board.

## 7. Maintenance

- **Cleaning:** Wipe the pump's exterior with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Storage:** Store the pump, hose, and nozzles in the included carrying case in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Battery Care:** For long-term storage, charge the battery to approximately 50-70% every 3-6 months to maintain battery health.
- **Inspection:** Regularly inspect the air hose and nozzles for any signs of wear, cracks, or damage. Replace if necessary.

## 8. Troubleshooting

| Problem | Possible Cause | Solution |
|---|---|---|
| Pump does not turn on. | Low battery or not charged. | Charge the pump fully. Ensure the power button is pressed twice to activate. |
| Pump inflates slowly or not to desired pressure. | Incorrect nozzle, loose connection, or air leak. | Ensure the correct nozzle is used and all connections (hose to pump, nozzle to inflatable) are secure. Check for leaks in the hose or inflatable. |
| Pump overheats and shuts off. | Prolonged continuous operation. | Allow the pump to cool down for at least 15-20 minutes before resuming operation. Avoid operating for more than 20 minutes continuously. |
| Pump is noisy. | Normal operation during high-pressure stage. | The pump's brushless motor operates below 80dB, which is normal for high-pressure pumps. |

## 9. Specifications

**Brand:** PELLOR

**Model Number:** GR-133P

**Material:** ABS

**Item Weight:** 1.17 Kilograms

**Product Dimensions:** 15.5L x 8W x 15.5H cm

**Power Source:** Battery

**Air Flow Rate (1st Stage):** 400 Liters per minute

**Air Flow Rate (2nd Stage):** 70 Liters per minute

**Maximum Pressure:** 22 PSI (Pounds per Square Inch)

**Country of Origin:** China

**UPC:** 192727055019

## 10. Warranty and Support

Product Warranty: No specific warranty information is provided in the product details. Please refer to your retailer's return policy or contact PELLOR customer support for warranty details.

For technical support or inquiries, please contact PELLOR customer service through the retailer's platform or the official brand website.

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