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› Oasser Electric Air Compressor P1S User Manual

Oasser P1S

Oasser Electric Air Compressor P1S User Manual

Model: P1S | Brand: Oasser

INTRODUCTION

The Oasser P1S Electric Air Compressor is a versatile and portable inflation device designed for various applications, including vehicle tires (cars, SUVs, motorcycles, bicycles), and sports equipment. It features a built-in 2000mAh rechargeable lithium-ion battery, a digital LCD display for precise pressure monitoring, and an automatic shut-off function. The unit can be powered by both 12V DC (car power outlet) and 230V AC (home power adapter) for maximum flexibility. An integrated ultra-bright LED flashlight provides illumination for use in low-light conditions.

Digitaler LCD-Bildschirm

Echtzeit-Reifendrucküberwachung, Reifendruck
vorgeben Stoppt das Aufblasen, wenn der
gewünschte Druck erreicht wird



3 Luftdruck-
einheiten



LCD Digitaler
Bildschirm



Digital LCD Display: Monitor and set precise pressure with selectable units (PSI, BAR, KG/CM²).

2000mAh

High Lithium Batteriekapazität



=



X3

185/70R14

=



X8

=



X20



Lithium
Batterie



Mehrere
Zubehör



Max. Aufblasbarer
Druck

High Capacity Battery: 2000mAh lithium battery supports multiple inflations on a single charge.

Super helles LED-Licht

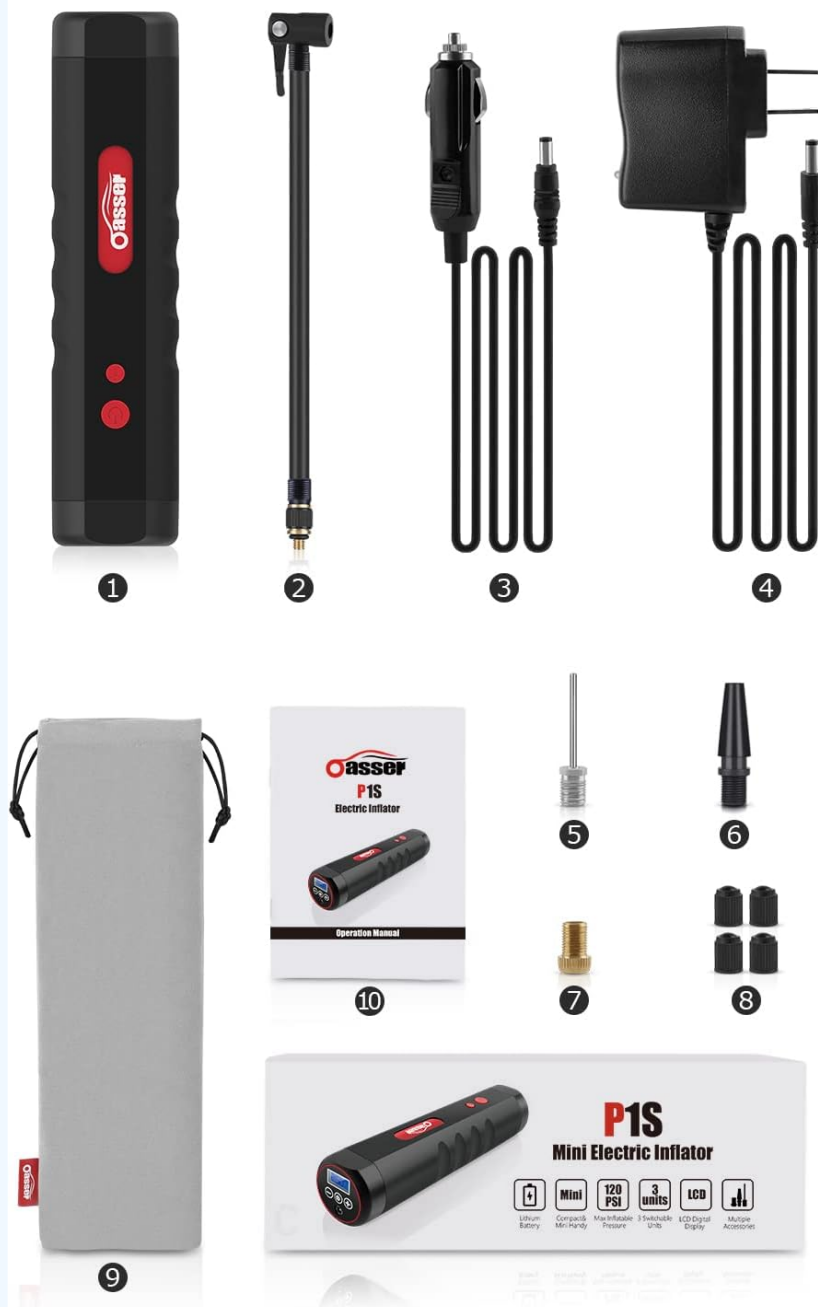
8 LED-Lichtperlen, Unabhängiger Schalter



Integrated LED Light: Ultra-bright 8-LED flashlight for visibility in dark conditions.

INCLUDED COMPONENTS

The Oasser P1S Electric Air Compressor package includes the following items:



Im Lieferumfang enthalten

- ❶ 1× P1S Luftkompressor
- ❷ 1× Luftröhre
- ❸ 1× Kfz-Ladegerät
- ❹ 1× Ladegerät für zu Hause
- ❺ 1× Ball Nadel
- ❻ 1× Spielzeug Düse
- ❼ 1× Adapter für Presta Ventile
- ❽ 4 x Ventilkappen
- ❾ 1× Die Tasche für Autolufpumpe
- ❿ 1× Bedienungsanleitung

All components included in the Oasser P1S package.

- 1 x Oasser P1S Air Compressor
- 1 x Air Hose
- 1 x Car Charger (12V DC)
- 1 x Home Charger (230V AC)
- 1 x Ball Needle
- 1 x Toy Nozzle
- 1 x Presta Valve Adapter
- 4 x Valve Caps
- 1 x Storage Bag
- 1 x User Manual

SETUP

1. **Charging the Device:** Before first use, fully charge the compressor using either the provided 12V car charger or the 230V home charger. The battery protection device will prevent deep discharge. **Note: Do not operate the pump while it is charging from the mains power supply.**
2. **Attaching the Air Hose:** Screw the air hose securely onto the compressor's air outlet. Ensure a tight connection to prevent air leakage.
3. **Connecting to Item:** Select the appropriate adapter (if needed) and connect the air hose to the valve of the item you wish to inflate. For standard car/bicycle valves, the hose connects directly.

Bedienungsschritte



**Der Luftschlauch wird heiß,
wenn der Inflator in Betrieb ist. In acht nehmen!**



Visual guide for connecting the air hose to the valve (steps 1 and 2).

OPERATING INSTRUCTIONS

1. **Power On:** Press the power button to turn on the compressor. The digital LCD display will illuminate, showing the current pressure.
2. **Select Pressure Unit:** Press the 'M' button (Mode) to cycle through the available pressure units: PSI, BAR, and

KG/CM².

3. **Set Target Pressure:** Use the '+' and '-' buttons to adjust the desired target pressure. The display will show the preset value.
4. **Start Inflation:** Press the power button again to begin inflation. The compressor will automatically stop once the preset pressure is reached.
5. **LED Flashlight:** Press the dedicated LED light button to turn the ultra-bright LED flashlight on or off. This is useful for nighttime operation.
6. **Safety Warning:** The air hose may become hot during operation. Exercise caution when handling. To prevent overheating and damage, do not operate the compressor continuously for more than 10 minutes. Allow at least 10 minutes of rest after each 10-minute operation cycle.



The Oasser P1S is suitable for various inflation tasks, including tires and sports equipment.

- **Cleaning:** Wipe the compressor with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners. Keep the air inlet and outlet free from dust and debris.
- **Battery Care:** To prolong battery life, avoid completely draining the battery. Recharge the device regularly, especially if it will not be used for an extended period. The built-in battery protection helps prevent deep discharge.
- **Storage:** Store the compressor in a cool, dry place, away from direct sunlight and extreme temperatures. Use the provided storage bag to protect it from dust and damage.



The silicone protection provides a comfortable grip and helps prevent burns from heat.

TROUBLESHOOTING

- **Compressor does not turn on:** Ensure the battery is charged. If using external power, check connections. If the battery is completely drained, it may take a few minutes of charging before the unit responds.
- **Compressor runs but does not inflate:** Check that the air hose is securely attached to both the compressor and the item's valve. Ensure the valve is not blocked or damaged. Verify that the correct adapter is used.

- **Inaccurate pressure reading:** Ensure the hose connection is tight. Compare the reading with a known accurate pressure gauge if available. Note that pressure readings can fluctuate slightly due to temperature changes during inflation.
- **Compressor stops unexpectedly:** The automatic shut-off feature activates when the preset pressure is reached. If it stops before reaching the target, check for overheating (allow to cool down) or low battery.
- **Device surface becomes sticky:** This can occur over time due to environmental factors. Clean with a damp cloth and mild soap, or consider using a protective cover.

SPECIFICATIONS

Feature	Detail
Manufacturer	Oasser
Model Number	P1S
Product Dimensions (L x W)	24.5 cm x 5.7 cm (9.6 in x 2.2 in)
Weight	940 grams (2.07 lbs)
Voltage	12 Volts
Power Source	Battery Powered (2000mAh Lithium-Ion) / 12V DC / 230V AC
Maximum Pressure	120 PSI
Air Flow Rate	20 L/min
Special Features	Digital LCD Display, Automatic Shut-off, LED Flashlight, Flexible Hose, Battery Protection
Recommended Uses	Tire inflation (cars, SUVs, motorcycles, bicycles), sports balls
Not Recommended For	Garden sprayers, inflatable mattresses, SUP boards, inflatable boats, truck tires

Vorder



24.5cm
(9.6in)

Hinte



5.7cm
(2.2in)

1.7cm
(0.66in)



34.5cm
(13.5in)

Dimensions of the Oasser P1S air compressor and its air hose.

WARRANTY INFORMATION

Oasser products are covered by a manufacturer's warranty. Please refer to the warranty card included with your product or visit the official Oasser website for detailed warranty terms and conditions. Keep your purchase receipt as proof of purchase.

CUSTOMER SUPPORT

For technical assistance, troubleshooting, or inquiries regarding your Oasser P1S Electric Air Compressor, please contact Oasser customer support. Contact details can typically be found on the official Oasser website or in the product packaging.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

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you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

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