





## **SLPUMP20 Electric Air Pump Compressor/Inflator**



## PLEASE KEEP THIS MANUAL CAREFULLY FOR FUTURE REFERENCE. FOR HOUSEHOLD USE ONLY.

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## California Prop 65 Warning

**WARNING:** 

This product may expose you to chemicals, which is known to the state of California to cause cancer, birth defects and other reproductive harm. Do not ingest.

For more info go to: www.P65warnings.ca.gov

### Features:

- Compact & Portable Air Compressor
- Hassle-Free 'Insert & Pump' Operation
- Simple Electric Plug-inDesign
- Integrated, Wired Power Cable
- Powered via Car Power Outlet / Cigarette Accessory Jack
- Digital LCD Display & Button Controls
- Adjustable PSI Air Pressure Settings
- Long Flexible Air Hose
- Convenient Carry Handle
- Disassembles for Space-Saving Vehicle Trunk Storage

## **Technical Specs:**

- Power Output: 110 Watt
- Selectable Pressure Units: PSI / Bar
- Adjustable Air Pressure: 0-16 PSI (Up to 1.10 Bar)
- Air Hose Length: 3.3'ft.
- Car Cig Power Cable Length: 9.8 ft.
- Power: DC 12V
- Dimensions (L x W x H): 9.1" x 5.5" x 4.7" -inches

## **Product Introduction**

SLPUMP20 is an intelligent DC electric pump with a preset pressure LCD screen. It can be used for inflatable tents, SUPs, etc. Thanks to the intelligent pressure system, for example, if a pressure value is preset, when the pressure reaches the set value, the pump will automatically stop inflating.

## **List of Accessories**

Please ensure the following accessories are in the box before use. If anything is missing, please contact your local supplier.

Air pump	Hose	User Guide

## **Details of Accessories**

- 1. Inflation inlet
- 2. Pressure value LCD screen
- 3. Pressure unit toggle button
- 4. Pressurizing button
- 5. Decompressing button
- 6. On/Off button
- 7. DC plug
- 8. Air tap
- 9. Hose
- 10. Flexible conduit adapter
- 11. Air inlet

# 3 6

## **SAFETY INSTRUCTIONS**

- Warning: To reduce the risk of injury, keep out of reach of children.
   Always supervise children or incapacitated individuals when using or near this air pump.
- Warning: Keep packaging materials away from children.
- **Warning:** This product is not intended for individuals with reduced physical, sensory, or mental capabilities, or those lacking experience and knowledge, unless supervised or instructed by a responsible person.
- **Warning:** Before moving, maintaining, repairing, or adjusting this product, unplug the DC plug from the socket.
- **Warning:** Do not bury the wire in soil. Place it in a safe environment where it won't be damaged by mowers or other equipment.
- **Warning:** If the power cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified personnel to avoid risk.
- **Warning:** Do not plug in or unplug the DC plug while standing in water or with wet hands.
- **Warning:** Before inflating, check the maximum pressure rating of the inflatable item. Exceeding it may damage the item.
- **Warning:** Use of this product is limited to what is described in the instruction manual.
- Warning: Before use, check the car cigarette lighter socket for rust or debris.
   Poor electrical conduction may cause overheating, which can damage the product.

## **Inflation Operation**

- Connect the end of the hose with the flexible conduit adapter to the air pump's inflation inlet, and twist clockwise to tighten (Figure 1).
- Attach the other end of the hose to the air tap of the inflatable item (step 2, Figure 2), and twist clockwise to secure. Then insert the inflation valve into the air bag and twist clockwise to fix it (step 2, Figure 2).
- Plug the DC plug into the 12V DC socket.
- Press the pressure unit toggle button PSUBAR to select your preferred unit.
- Press the "+" or "-" button to set the desired pressure value (range: 0-16 PSI; 1 PSI = 0.0689 BAR).
- After setup, press the power switch button to begin inflation.
- During inflation, you can press the "+" or "-" button to adjust the pressure, press the unit toggle button (SURAN) to switch units, or press the On/Off (button to stop.
- When the pressure reaches the preset value, the pump will automatically stop.
- After inflation is complete, unplug the DC plug from the 12V socket.
- Remove the hose from the air pump and the inflatable item, then store it safely.
- **Notice:** The factory default pressure is 10 PSI (10 PSI = 0.689 BAR). On your next use, the previously set value will appear by default.
- **Notice:** If no operation occurs within 2 minutes after the pump is powered on, it will enter standby mode. Press the power button to activate.

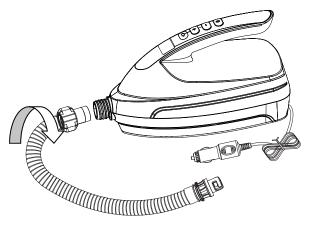


Figure 1

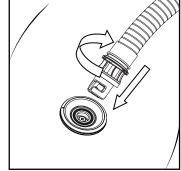


Figure 2

## **Precautions**

- Use only a 12V DC power source (see Figure 3).
- Do not block the air inlet at the bottom of the pump.
   Ensure it remains unobstructed.
- Follow local waste disposal regulations. Do not discard the pump randomly.
- Do not use the pump with a damaged hose. Replace it immediately.
- Do not remove the hose during inflation, as high pressure may cause injury.
- Do not operate the pump for more than 15 minutes continuously. Allow it to cool for 30 minutes after extended use.
- Do not use the pump if any part is damaged. Contact a qualified technician for repairs.
- Do not expose the pump to rain or submerge it in water.
- For safety, do not point the inflation inlet toward your face or body.
- Do not leave Electric Air Pump unattended during inflation.

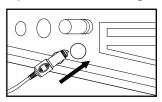


Figure 3

## **TROUBLESHOOTING**

Fault	Cause	Solutions
The air pump cannot start	1. Power source not connected properly 2. Fuse in DC plug is burnt 3. Motor overheated or overloaded	1. Make sure the power cord is connected to the 12V socket 2. Replace the fuse 3. Allow motor to cool and restart 4. If unresolved, contact the manufacturer or authorized service provider
Slow or abnormal inflation	Hose is blocked or cracked     Hose not properly connected     to pump or air bag	1. Replace or unblock the hose 2. Reconnect the hose securely 3. If unresolved, contact the manufacturer or authorized service provider

## **MAINTENANCE AND STORAGE**

- After use or when moving, maintaining, or adjusting the product, unplug the DC plug first.
- Allow the pump to cool before storage.
- Do not expose to rain or immerse in water.
- Store in a dry, ventilated place.

## **SUGGESTIONS**

The product warranty is one year. It is recommended to use original accessories only. Any damage caused by non-original accessories is not covered under warranty.



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**Questions or Comments?** 

We are here to help!

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