



RECHARGEABLE TYRE INFLATOR & POWER BANK WITH WORKLIGHT

MODEL NO: **CTI130.V2**

Thank you for purchasing a Sealey product. Manufactured to a high standard, this product will, if used according to these instructions, and properly maintained, give you years of trouble free performance.

IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS & CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. KEEP THESE INSTRUCTIONS SAFE FOR FUTURE USE.



Refer to
instructions



Wear eye
protection

1. SAFETY

- ☐ **WARNING!** Read operation instructions before use.
- ✓ In order to maximize the inflatable life, it is recommended to stop the machine for 15 minutes to cool down whenever you work continuously for 6-10 minutes. (It can effectively reduce the wear and tear of the compressor's piston).
- ✓ When using the inflatable pump, please pay attention to the pressure change at any time.
- ✗ **DO NOT** run it unattended. Monitor the pressure gauge while in operation.
- ✓ Check capacity and maximum inflation pressure of object to be inflated before commencing inflation. **DO NOT** inflate any item beyond its maximum capacity.
- ✓ When using the inflatable pump, remember to keep it away from humid, environments to prevent water and dust from entering the motor and causing damage. Protect from shocks and dropping in use.
- ✗ **DO NOT** place this product in extreme environments (e.g., rain and prolonged sunlight, etc.).
- ✗ **DO NOT** allow untrained people to use it.
- ✗ **DO NOT** immerse the product in water, otherwise it will cause damage to the internal components.
- ✗ **DO NOT** use the product in explosive atmospheres.
- ✓ The gauge should be used as an indication of pressure only. We recommend the use of a dial pressure gauge for definitive reading.
- ✗ **DO NOT** carry by the hose, or yank the hose from an inflation valve.
- ✗ **DO NOT** pull the charge cable from the vehicle accessory socket by the lead.
- ✗ **DO NOT** use the compressor for a task it was not designed to perform.
- ✗ **DO NOT** operate the compressor if any parts are missing as this may cause failure or possible personal injury.
- ✓ Keep children and non essential persons away from the inflation area.
- ✓ Keep the compressor clean and in good condition.
- ✓ Avoid bending the hose during inflation.
- ✓ Turn off the pump immediately if overheating or any abnormality is observed during operation.
- ✗ **DO NOT** store the pump in extremely cold or hot places, e.g. sealed compartments. 0-35°C ambient temperature range.
- ✓ Avoid using strong chemicals or detergents to clean the product.
- ✗ **DO NOT** disassemble the product.
- ✗ **DO NOT** let children use the product.
- ✓ When the unit is not used for a long time, it is recommended to charge it once every three months.
- 1.1. **BATTERY SAFETY PRECAUTIONS**
 - ☐ **WARNING!** Handle with care to avoid damage, fire, corrosion or personal injury.
 - ✓ Charge battery prior to its first use. The battery will have been shipped in a low charge state.
 - ✓ To reduce the risk of burns or fire:
 - ✗ **DO NOT** attempt to open, disassemble, modify or service the battery pack.
 - ✗ **DO NOT** crush, puncture, short external contacts or dispose of in fire or water.
 - ✗ **DO NOT** expose to temperatures above 40°C (104°F).
 - ✓ Before disposing of the appliance, remove the battery pack from the appliance and open the top and bottom covers with the aid of a tool to remove the battery. When removing the battery, the appliance must be disconnected from the power supply.
 - ☐ **WARNING!** Dispose of spent batteries correctly. **DANGER! DO NOT** attempt to disassemble the battery. For safety and environmental reasons **DO NOT** discard in domestic waste or by burning. **ONLY** discard or recycle according to local authority regulations.
 - ☐ **WARNING! DO NOT** allow a leaking battery to contact your person.

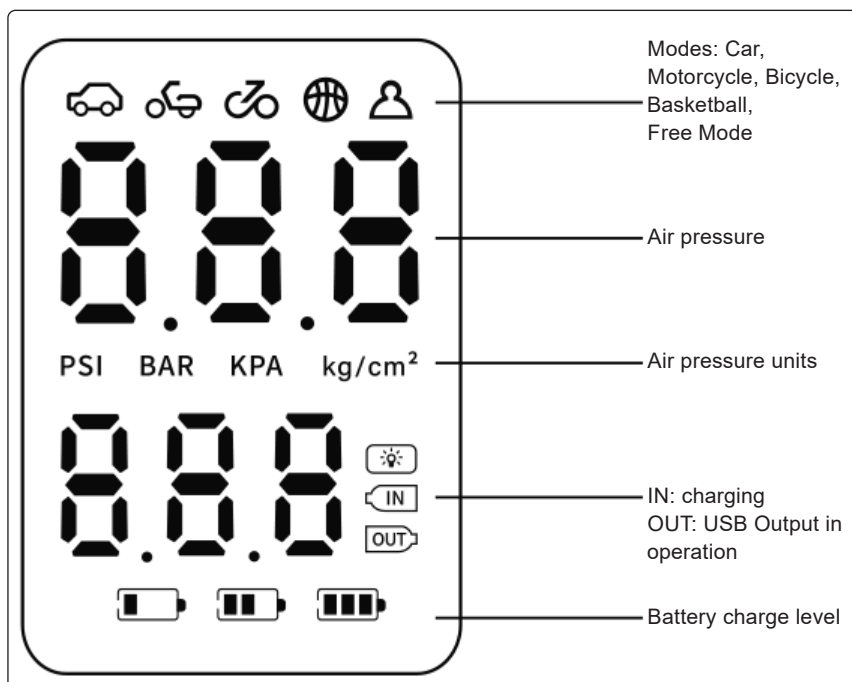
2. INTRODUCTION

Features four preset pressure modes and automatic shut-off to prevent over-inflation. Suitable for cars, vans, 4x4s, motorcycles and bicycles. Max output 120psi (8 bar), pressure units available Psi, bar, kPa and kg/cm². Inflator stops automatically when the set pressure is reached. 0.68CFM (19L/min) inflates 0-30psi in 342 seconds (175/70/R13). Dual Backlit LCD display shows current and set pressure. 1W SMD LED with strobe and SOS modes for low-light conditions. Supplied with a storage bag to keep the inflator, hose and accessories organised and protected during transport and storage. Supplied with extension hose, Presta adaptor, ball needle, inflatables adaptor, USB charging cable and storage bag.

3. SPECIFICATION

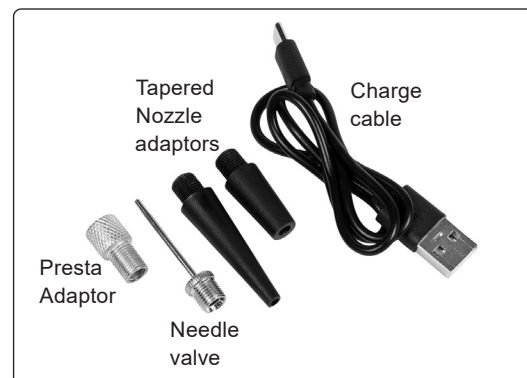
Model No: CTI130.V2
 Battery: 7.4V/2000mAh
 Battery Run Time: 20mins
 Maximum Air Supply: 120psi
 Pressure Units: PSI, kPa, kg/cm² and bar

4. FEATURES



5. OPERATION (SEE BELOW)

Operation Action	Operation Description
Power on	Press and hold  for 2 seconds to turn on
Shutdown	Press and hold the  button for 2 seconds to turn off
Unit switching	Press and hold the  button to switch between five units: PSI, BAR, KPA, KG/CM in the power on state
Inflatable mode switching	Press and hold the  button to switch between the five modes of: Free Mode, Bicycle, Motorcycle, Car and Basketball
Preset pressure value switching	Press + or - button to set the target pressure value under power on condition or long press to set the pressure value in quick succession
Lamp mode switching	Press  button to turn on: white light, click again: red low frequency flash, click again: red high frequency flash, click again: off
Start the air pump	Press the  key in the power on state, air pump starts
Turn off the air pump	When air pump is in working condition, press the  button to turn off



5.1. BEFORE USE

- 5.1.1. After long-term storage, charge battery.
- 5.1.2. Before charging, please make sure the switch is turned off, it is strictly prohibited to use the inflator whilst charging.

5.2. OPERATION

- 5.2.1. Fasten the air valve on the air pump hose to the tyre valve, without air leakage.
- 5.2.2. Press the switch of the air pump, the air pump will be energized and start to work.
NOTE: The pump works with at a high temperature, heating of the body and valve is a normal phenomenon. **DO NOT** touch the air hose after use, be careful to not burn your hands!
- 5.2.3. A preset pressure value will be remembered.
- 5.2.4. When inflating, pay attention to the pressure value of the air pump on the pressure gauge. At set pressure the unit will automatically shut down), the inflation is complete.
- 5.2.5. The air pump comes with several air nozzles that can be used for inflating rubber rings, balloons, inflatable toys, and other inflatable products.
- 5.2.6. The product has an overheated function: when the air pump is overworked, the air pump automatically stops working.
- 5.3. The product comes with a hibernation function: when the air pump is not operated for a long time, it will automatically enter the hibernation mode. When the product is dormant, long press the inflatable control key can wake up the system.

6. MAINTENANCE

- 6.1. Keep the inflator clean, wipe down with a moist cloth, do not use solvents.
- 6.2. Store in a dry place.

7. TROUBLESHOOTING

The product inflation function does not work.

Solution: Check the setting pressure, the preset pressure value needs to be higher than the current display pressure of the product.

The product temperature is very high.

Solution: air compressor operation will produce a lot of heat. Heat will be conducted to the product surface, the product will work for a period of time after the temperature is very high, this is a normal phenomenon.

When you feel the temperature is too high, you can turn off the product, let it stop and cool down, and then work again after 10-15 minutes of cooling. After 6-10 minutes of continuous work, it is better to stop the product to cool down for 15 minutes.

When connected to tyre, inflator immediately stops working after the starting to inflate. The display shows a very high value.

Solution: Inflator air hose and tyre are not connected properly. The air pressure rises so that the air pump detects that the pressure has reached the preset value so it shuts down.

Check air hose is connected to the valve.



ENVIRONMENT PROTECTION

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. When the product becomes completely unserviceable and requires disposal, drain any fluids (if applicable) into approved containers and dispose of the product and fluids according to local regulations.



WEEE REGULATIONS

Dispose of this product at the end of its working life in compliance with the EU Directive on Waste Electrical and Electronic Equipment (WEEE). When the product is no longer required, it must be disposed of in an environmentally protective way. Contact your local solid waste authority for recycling information.



BATTERY REMOVAL

Under the Waste Batteries and Accumulators Regulations 2009, Jack Sealey Ltd are required to inform potential purchasers of products containing batteries (as defined within these regulations), that they are registered with Valpak's registered compliance scheme. Jack Sealey Ltd's Batteries Producer Registration Number (BPRN) is BPRN00705.

Note: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice.

Important: No Liability is accepted for incorrect use of this product.

Warranty: Guarantee is 12 months from purchase date, proof of which is required for any claim.

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