



# 20V SV20 SERIES CORDLESS TYRE INFLATOR - BODY ONLY

MODEL NO: **CP20VAP.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

## 1. SAFETY

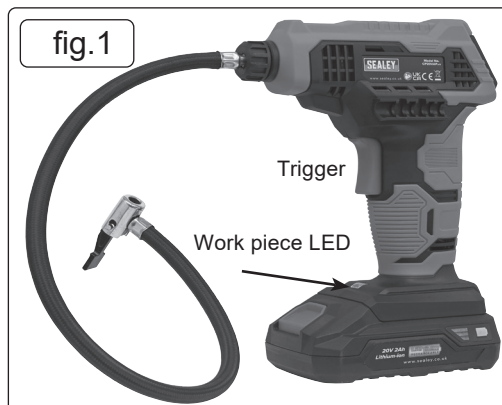
- WARNING!** Read operation instructions before use.
- DO NOT** leave the unit unattended while in operation.
- Check capacity and maximum inflation pressure of inflatable before commencing inflation.
- Monitor the pressure gauge while in operation.
- The gauge should be used as an indication of pressure only. We recommend the use of a dial pressure gauge for definitive reading.
- WARNING!** This compressor is capable of producing a high pressure.
- DO NOT** inflate any item beyond its maximum capacity.
- DO NOT** direct inflation hose connector head at yourself, others or animals.
- DO NOT** carry by the hose, or yank the hose from an inflation valve.
- DO NOT** get the compressor wet or use in the rain.
- 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.
- DO NOT** open the unit.
- 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.
- If no preset pressure value, **DO NOT** leave the pump unattended during inflation to prevent the air pressure getting too high.
- Keep the pump away from any flammable or combustible objects during operation, since the built-in DC motor may generate sparks during operation.
- Keep the pump away from moisture, sand and shock.
- DO NOT** store the pump in extremely cold or hot places. That will shorten product life, damage battery, or deform the structural.
- Avoid using strong chemicals or detergents to clean the product.
- DO NOT** disassemble the product. **DO NOT** throw the product into fire or household waste.
- DO NOT** let children use the product.
- DO NOT** insert the hose into mouth, ears, or eyes of humans or animals. It must not be used as a toy.
- This compressor is not designed for continuous use. Operation over an extended period of time will overheat the unit and damage the compressor. It should not be used continuously for more than 30 minutes. After 30 minutes, turn it off and let it cool for 15 minutes before resuming operation.

## 2. INTRODUCTION

Handheld cordless tyre inflator. Digital LED display. Pressure can be set in either psi or bar. Automatic cut-out when pre-selected pressure has been reached. Double injection composite body with rubber grips for added comfort and vibration reduction. Supplied with 500mm compressor hose with tyre valve, ball needle, bike tyre valves (x2) and universal adaptors (x3). Requires compatible 20V battery and mains charger, sold separately.

## 3. SPECIFICATION

**Model No:**..... **CP20VAP.V2**  
**Battery** ..... 20V 2Ah - 6Ah Lithium-ion (not included)  
**Consumable parts:**  
 CP20VBP2 - 2Ah Battery, CP20VBP4 - 4Ah Battery,  
 CP20VBP6 - 6Ah Battery  
**Max air pressure** ..... 7bar/100psi  
**Replacement parts:**  
 CP20VMC - Mains Charger (not included)  
**Typical inflation time**..... 0-30psi in 205sec (175/70R)

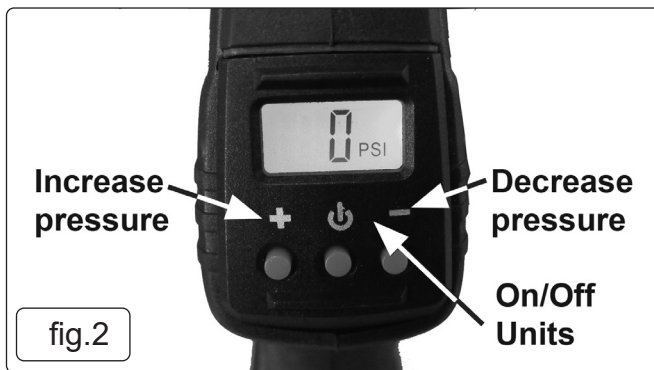


## 4. OPERATION

- ❑ **WARNING:** Remove battery before ANY maintenance.
- 4.1. Ensure that you have read, understood and comply with all the safety instructions in Section 1.
- 4.2. **TO REMOVE BATTERY**
- 4.2.1. To remove the battery from the equipment, depress the spring loaded button on the battery pack. Remove the battery pack from the tool by sliding it out.
- ✖ **DO NOT** touch the metal terminals.
- 4.2.2. Slide a charged battery into the heel of the tool ensuring full engagement of the terminals.
- 4.3. **INFLATION / DEFLATION**
- 4.3.1. Screw the required adaptor to the unit outlet and tighten in place using the collar.
- 4.3.2. Turn on the unit using the central button (fig.2).
- 4.3.3. Set the required units by cycling through options using the On/Off button.
- 4.3.4. Set the required pressure using the **+** or **-** buttons (fig.2). When the set value is reached the unit will automatically cut out.

## 5. MAINTENANCE

- ❑ **WARNING:** Always disconnect the battery before carrying out any inspection, maintenance or cleaning.
- 5.1. **GENERAL INSPECTION**
- 5.1.1. Regularly check that all the fixing screws are tight.
- 5.1.2. Repairs should be carried out by an authorised service centre.
- 5.2. **CLEANING**
- 5.2.1. Keep your tool clean at all times. Dirt and dust will cause internal parts to wear quickly and shorten the device's service life.
- 5.2.2. Clean the body of your unit with a soft brush, or dry cloth.
- 5.2.3. Never use caustic agents to clean plastic parts. If dry cleaning is not sufficient, a mild detergent on a damp cloth is recommended.
- 5.2.4. Water must never come into contact with the tool. Ensure the tool is thoroughly dry before using it.
- 5.3. **STORAGE**
- 5.3.1. Store this tool carefully in a secure, dry place out of the reach of children.



### 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.



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### 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.

**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. Please note that other versions of this product are available. If you require documentation for alternative versions, please email or call our technical team on [technical@sealey.co.uk](mailto:technical@sealey.co.uk) or 01284 757505.

**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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