



# 4V CORDLESS SCREWDRIVER WITH 26PC BIT SET

MODEL NO: CP4VSD

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



Wear face mask

## 1. SAFETY

### 1.1. GENERAL SAFETY

- ✓ Maintain the screwdriver in good condition. Check moving parts alignment on a regular basis.
- ✓ Keep the screwdriver and charger clean for best and safest performance.
- ✓ Remove ill fitting clothing. Remove ties, watches, rings and other loose jewellery and contain long hair.
- ✓ Secure loose workpieces with a clamp, vice or other adequate holding device.
- ✓ Avoid unintentional starting.
- ✓ Wear approved safety eye protection.
- ✓ Maintain correct balance and footing. Ensure the floor is not slippery and wear non-slip shoes.
- ✓ Keep children and unauthorised persons away from the working area.
- ✗ **DO NOT** allow children to operate the screwdriver.
- ✗ **DO NOT** hold unsecured workpiece in your hand.
- ✗ **DO NOT** carry the screwdriver with your finger on the trigger.
- ✗ **DO NOT** use the screwdriver for a task it is not designed for.
- ✗ **DO NOT** operate the screwdriver when you are tired or under the influence of alcohol, drugs or intoxicating medication.
- ✗ **DO NOT** get the screwdriver or battery charger wet or use in damp or wet locations.
- ✓ Keep screwdriver and charger in a safe, dry, child proof area where the temperature will not exceed 104°F (40°C).

### 1.2. ELECTRICAL SAFETY FOR USE OF USB CABLE

- 1.2.1. **The Electricity At Work Act 1989** requires all portable electrical appliances, if used on business premises, to be tested by a qualified electrician, using a Portable Appliance Tester (PAT), at least once a year.
- 1.2.2. **The Health & Safety at Work Act 1974** makes owners of electrical appliances responsible for the safe condition of the appliance and the safety of the appliance operator. **If in any doubt about electrical safety, contact a qualified electrician.**
- 1.2.3. **You must ensure that you:**
  - ✓ Inspect the charge cable and connector for wear and damage to ensure items are safe before connecting to the power supply. If worn or damaged **DO NOT** use.
  - ✗ **DO NOT** use any other type of charger with this product.
  - ✗ **DO NOT** try to take the unit and charge lead apart.
  - ✗ **DO NOT** get the screwdriver wet, or use in wet, damp conditions.
  - ☐ **WARNING:** The warnings, cautions and instructions discussed in this instruction manual cannot cover all possible conditions and situations that may occur. It must be understood that common sense and caution are factors which must be applied by the operator.

### 1.3. BATTERY SAFETY

- ☐ **WARNING!** To reduce the risk of burns or fire:
  - ✗ **DO NOT** attempt to open, dismantle, modify or service the battery.
  - ✗ **DO NOT** crush, puncture, short external contacts or dispose of in fire or water. **DO NOT** expose to temperatures above 60°C (140°).
  - ✓ Recycle or dispose of used equipment as stipulated by local regulation.

## 2. INTRODUCTION

Small and compact rechargeable 4V screwdriver. Torques screws to a maximum of 5Nm and also allows screws to be further tightened with manual torque up to 10Nm. Supplied in a storage case with 20 screwdriver bit set including a magnetic 1/4" extension bit holder. Built in LED illuminates work piece upon operation. Also features LED battery level indicator.

## 3. SPECIFICATION

Model No: ..... CP4VSD  
 Battery: ..... 4V 2Ah Li-ion  
 Charging Time: ..... 90 minutes  
 Maximum Torque: ..... 5Nm automatic, 10Nm manual  
 No Load Speed: ..... 0-260rpm  
 Vibration: ..... 0.408m/s<sup>2</sup>  
 Uncertainty: ..... 1.5m/s<sup>2</sup>  
 Noise Power: ..... 59dB(A) L<sub>WA</sub>  
 Noise Pressure: ..... 70dB(A) L<sub>PA</sub>

## 4. CONTENTS

### Screwdriver Bits:

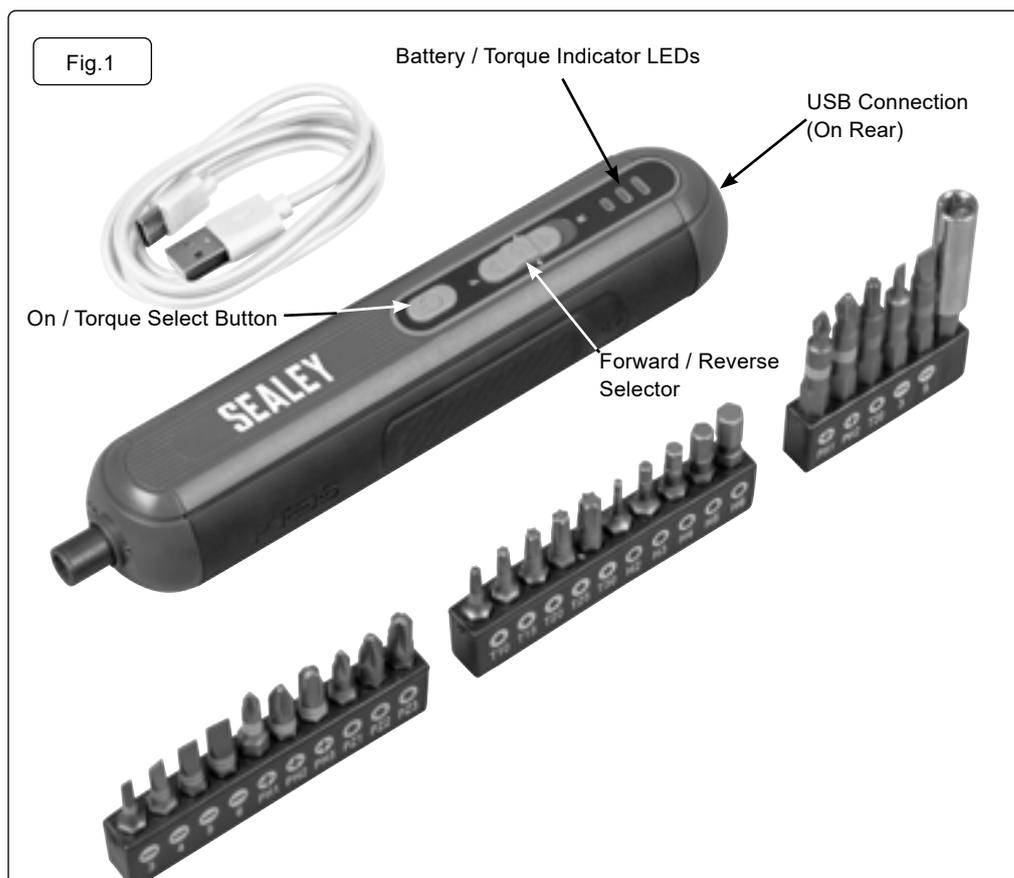
Slotted - 3,4,5,6mm, Slotted long shaft 3, 5mm, Phillips - #1, #2, #3, Phillips long shaft #1, #2, TRX-Star\* - T10, T15, T20, T25, T30, TRX-Star Long Shaft T20, Hex - 2, 3, 4, 5. 6mm, Pozi - #1, #2, #3, Magnetic bit holder long shaft

## 5. OPERATION

- 5.1. **IMPORTANT WARRANTY INFORMATION:** The battery fitted to this cordless tool is considered to be a consumable item and its ability to accept charge will reduce over time. Our warranty will cover genuine battery malfunction, but not fair wear and tear, for a period of 12 months.
- 5.2. To charge the screwdriver, insert the USB connector into the charging socket on the screwdriver (fig.1) and plug the other end into a suitable power supply.
- 5.3. The green indicator light will illuminate to indicate the battery is being charged. When charging is complete, unplug the charger from the mains and the screwdriver.
- 5.4. When running, if all green indicator lights are lit, the battery is fully charged. As charge decreases, the LEDs will switch off accordingly.
- 5.5. Place a bit into the bit holder of the screwdriver. Select the required direction by using the forward/reverse switch (fig.1) and press the On switch to start the screwdriver. The LED worklight will light when the On switch is held down and will go off after the On switch is released.
- 5.6. To reverse the rotational direction of the screwdriver, slide the controller with towards the F or R to run in opposite direction.
- 5.7. To lock the spindle in place, slide the rotational direction switch (fig. 1) into the middle position.
- 5.8. To set the torque applied, use the torque selection button (fig.1) while the screwdriver is not running. The required torque can be preselected in 3 graded steps. The LEDs (fig.1) will illuminate in turn (smaller to larger) for each press of the On button. The larger the illuminated LED, the greater the torque output.
- 5.9. When in use the power tool cannot be subject to overload. When the load is too high or the allowable battery temperature is exceeded, the electronic control switches off the power tool until the temperature is in the optimum temperature range again.

## 6. MAINTENANCE

- 6.1. Keep the screwdriver clean by wiping with a damp cloth.
- 6.2. Store screwdriver and USB cable in a dry, childproof area.



## WARNING! – Risk of Hand Arm Vibration Injury.

This tool may cause Hand Arm Vibration Syndrome if its use is not managed adequately.

This tool is subject to the vibration testing section of the Machinery Directive 2006/42/EC.

This tool is to be operated in accordance with these instructions.

**Measured vibration emission value (a):** . . . . . **0.48 m/s<sup>2</sup>**

**Uncertainty value (k):** . . . . . **1.5 m/s<sup>2</sup>**

*Please note that the application of the tool to a sole specialist task may produce a different average vibration emission. We recommend that a specific evaluation of the vibration emission is conducted prior to commencing with a specialist task.*

A health and safety assessment by the user (or employer) will need to be carried out to determine the suitable duration of use for each tool.

**NB:** Stated Vibration Emission values are type-test values and are intended to be typical.

Whilst in use, the actual value will vary considerably from and depend on many factors.

Such factors include; the operator, the task and the inserted tool or consumable.

**NB:** ensure that the length of leader hoses is sufficient to allow unrestricted use, as this also helps to reduce vibration.

*The state of maintenance of the tool itself is also an important factor, a poorly maintained tool will also increase the risk of Hand Arm Vibration Syndrome.*

### Health surveillance.

We recommend a programme of health surveillance to detect early symptoms of vibration injury so that management procedures can be modified accordingly.

### Personal protective equipment.

We are not aware of any personal protective equipment (PPE) that provides protection against vibration injury that may result from the uncontrolled use of this tool. We recommend a sufficient supply of clothing (including gloves) to enable the operator to remain warm and dry and maintain good blood circulation in fingers etc. Please note that the most effective protection is prevention, please refer to the Correct Use and Maintenance section in these instructions. Guidance relating to the management of hand arm vibration can be found on the HSE website [www.hse.gov.uk](http://www.hse.gov.uk) - Hand-Arm Vibration at Work.

\*4V refers to the peak battery charge. To maintain a consistent performance, lithium-ion battery cells have a nominal working voltage of 3.7V.

	<b>ENVIRONMENT PROTECTION</b> 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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	<b>WEEE REGULATIONS</b> 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.
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 Li-ion	<b>BATTERY REMOVAL</b> 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.
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**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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