



# 10.8V 3/8"SQ DRIVE CORDLESS RATCHET WRENCH - BODY ONLY

MODEL NO: **CP108VCRWBO**

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 protective gloves



Wear ear protection



Wear a mask

- ✓ Maintain the Ratchet Wrench and battery in good condition. Check moving parts alignment on a regular basis.
- ✓ Replace or repair damaged parts. Use an authorised service agent and recommended parts only. Unauthorised parts may be dangerous and will invalidate the warranty.
- ✓ Ensure the Ratchet Wrench is switched off before installing the battery pack.
- ✓ Keep the Ratchet Wrench and charger clean for best and safest performance.
- ✓ Remove ill fitting clothing. Remove ties, watches, rings and other loose jewellery and contain long hair.
- ✓ Evaluate your working area before using the Ratchet Wrench; e.g. ceilings, floors and enclosures may contain electrical items or water piping
- ✓ Ensure battery pack is correctly inserted into the Ratchet Wrench handle and latched in place before attempting to switch on Ratchet Wrench.
- ✓ Secure loose work pieces with a clamp, vice or other adequate holding device.
- ✓ Avoid unintentional starting.
- ✓ Wear approved safety eye protection (standard spectacles are not adequate).
- ✓ Maintain correct balance and footing. Ensure the floor is not slippery and wear non-skid shoes.
- ✓ Be aware that this Ratchet Wrench does not need to be plugged into the mains power.
- ✓ Keep children and unauthorised persons away from the working area.
- ✗ **DO NOT** use the Ratchet Wrench where there are flammable liquids, solids or gases, such as paint solvents, etc.
- ✗ **DO NOT** allow children to operate the Ratchet Wrench.
- ✗ **DO NOT** operate the Ratchet Wrench if any parts are missing as this may cause failure and/or personal injury.
- ✗ **DO NOT** hold unsecured work piece in your hand.
- ✗ **DO NOT** leave the Ratchet Wrench operating unattended.
- ✗ **DO NOT** carry the Ratchet Wrench with your finger on the power switch. Keep chuck direction switch in the locked position.
- ✗ **DO NOT** use the Ratchet Wrench for a task it is not designed to perform.
- ✗ **DO NOT** operate the Ratchet Wrench when you are tired or under the influence of alcohol, drugs or intoxicating medication.
- ✗ **DO NOT** get the Ratchet Wrench or battery charger wet or use in damp or wet locations.

## 1. INTRODUCTION

Compact, lightweight cordless ratchet wrench allows access to tight spaces. With spindle locking that gives more control during application and a quick stopping function. Steel ratchet head with forward and reverse control. Robust housing with soft, comfortable grip. Body only. Requires compatible 10.8V 2Ah or 4Ah battery and mains charger, sold separately.

## 2. SPECIFICATION

Model No.	CP108VCRWBO
Battery	10.8V 2Ah-4Ah Lithium-ion (not included)
Consumable parts (not included)	
	.....CP108VBP 2Ah Battery
	.....CP108VBP4 4Ah Battery
Drive	3/8"sq.
Max. torque	45Nm(33lb.ft)
Noise power/noise pressure	91/80dB(A)
No-load speed	0-300rpm
Replacement parts	CP108VMC - mains charger
Vibration/uncertainty	11.64m/s <sup>2</sup> /1.5m/s <sup>2</sup>

## 3. OPERATION

- 3.1. Fit battery.
- 3.2. **BATTERY CHARGE STATUS TEST**
  - 3.2.1. Press trigger, all LEDs lit: battery charged, one LED lit: battery needs charging.
- 3.3. In order to maintain battery efficiency:
  - DO NOT** fully discharge. After every use fully charge the battery, charge every 4 months even if tool is not used.
  - If a decrease of performance of the tool is noticed, charge the battery.
- 3.4. Fit the socket to the wrench by snapping it onto the square drive.

- 3.5. Select the required direction of rotation. To change direction, turn the direction selector to the left or right. **DO NOT** attempt to change the direction of rotation whilst trigger is depressed.
- 3.6. Speed can be controlled by varying the finger pressure on the trigger. Initial pressure will switch on the worklight.
- 3.7. The trigger can be locked in the off position when required to prevent accidental use.
- 3.8. When tightening, take care not to over-torque small fixings.

**Note:** On critical fixings always check the torque with a torque wrench according to the pro

## 4. MAINTENANCE

- **WARNING!** Remove battery from tool before performing any maintenance or making adjustments.

4.1. Remove dust with a soft bristled brush.

- × **DO NOT** use solvents clean with a soft damp cloth. **DO NOT** use compressed air (risk of ejection).

4.2. Tool does not require any special maintenance (it is permanently lubricated inside). Professional repair only, contact authorised service centre.

### 4.3. STORAGE

4.3.1. Store in a child free, dry location.

#### **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): 11.64m/s<sup>2</sup>

Uncertainty value (k): 1.5m/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 HSC website [www.hse.gov.uk](http://www.hse.gov.uk) - Hand-Arm Vibration at Work.



### 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.

**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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