10.8V SV10.8 SERIES Ø10MM CORDLESS COMBI DRILL - BODY ONLY

MODEL NO: **CP108VDDBO**

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 instruction manual | Wear protective gloves | Wear eye protection | Wear ear protection | Wear a mask

1. SAFETY

- ✓ Maintain the tool 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 tool is switched off before installing the battery pack.
- ✓ Keep the tool 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 tool; e.g. ceilings, floors and enclosures may contain electrical items or water piping.
- ✓ Ensure battery pack is correctly inserted into the handle and latched in place before attempting to switch on tool.
- ✓ 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.
- ✓ Keep direction switch in the locked position until the tool is required for use.
- ✓ Keep children and unauthorised persons away from the working area.
- × **DO NOT** use the tool where there are flammable liquids, solids or gases, such as paint solvents, etc.
- × **DO NOT** allow children to operate the tool.
- × **DO NOT** operate the tool 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 tool operating unattended.
- × **DO NOT** carry the tool with your finger on the power switch. Keep chuck direction switch in the locked position.
- × **DO NOT** use the tool for a task it is not designed to perform.
- × **DO NOT** operate the tool when you are tired or under the influence of alcohol, drugs or intoxicating medication.
- × **DO NOT** get the tool or battery charger wet or use in damp or wet locations.

2. INTRODUCTION

Compact, lightweight cordless drill/driver with hammer function. Comfortable housing with soft grip to reduce vibration. With variable speed and locking functions that give more control during application. All metal gear construction for ultimate durability and performance. Integrated LED battery level indicator and LED worklight. Requires compatible 10.8V 2Ah or 4Ah battery and mains charger, sold separately.



3. SPECIFICATION

Model no	CP108VDDBO
Battery	10.8V 2Ah-4Ah Lithium-ion (not included)
Chuck size	Ø10mm
Consumable parts not included)	
	CP108VBP 2Ah battery
	CP108VBP4 4Ah
Impact frequency	0-6000/0-19500bpm
Max. torque	28Nm
Noise power/pressure	82/74 dB(A)
No-load speed	0-400/0-1300rpm
Replacement parts	CP108VMC - mains charger
Vibration/uncertainty	1.987/1.5m/s²

4. OPERATION

4.1. Fit battery.

4.2. **BATTERY CHARGE STATUS TEST**

4.2.1. Press trigger, all LEDs lit: battery charged, one LED lit: battery needs charging.

4.3. 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.

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If a decrease of performance of the tool is noticed, charge the battery.

5. OPERATION

5.1. Ensure the direction selector is in the mid (lock) position.
5.2. Only make the following function selections with the tool stationary:
5.2.1. **DIRECTION:** Select clockwise or anticlockwise direction by means of the direction selector. Only use when tool is stationary.
5.2.2. **SPEED SELECTION:** Speed L: suitable for screwing, Speed H: suitable for drilling
5.2.3. **TORQUE/HAMMER SELECTION:**
Select 'screw' icon (low level) for small screws or soft materials.
Select the 'drill' icon setting for drilling.
Select 'hammer' icon to activate the hammer function.
5.2.4. **SPEED SELECTION RING 1-21:** Select a high level for large screws, hard materials or removing screws.
5.3. Trigger has variable speed control.
5.4. Light works when trigger is pressed.

6. MAINTENANCE

❑ **WARNING!** Remove battery from tool before performing any maintenance or making adjustments.
6.1. 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).
6.2. Tool does not require any special maintenance (it is permanently lubricated inside). Professional repair only, contact authorised service centre.
6.3. **STORAGE:** 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): 1.987 m/s²
Uncertainty value (k): 1.5 m/s²
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 - 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.

REGISTER YOUR PURCHASE HERE



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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