10.8V SV10.8 SERIES 150MM DETAIL SANDER

MODEL NO: **CP108VDSBO**

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 safety footwear | Wear protective clothing | Wear ear protection | Wear a mask

1. SAFETY

❑ **WARNING!** Ensure that Health & Safety, local authority and general workshop practice regulations are adhered to when using this sander

✓ **WARNING!** Disconnect from the mains power and ensure that the pad is at a complete standstill before changing accessories, servicing or performing any maintenance.

✓ **WARNING!** Keep all holding screws in place, tight and in good working order. Check regularly for damaged parts.
WARNING! Wear approved safety eye protection, ear defenders and, if dust is generated, respiratory protection.

✓ Familiarise yourself with the application, limitations and potential hazards of the sander.

✓ Maintain the sander in good condition (use an authorised service agent).

✓ Replace or repair damaged parts. Use genuine parts only. Unauthorised parts may be dangerous and will invalidate the warranty. A part that is damaged must be repaired/replaced before the sander is next used.

✓ Use the sander in a suitable work area and keep the area clean and tidy and free from unrelated materials. Ensure that there is adequate lighting.

✓ Keep the sander clean for best and safest performance.

✓ Before each use check all attachments for condition. If worn or damaged replace immediately.

✓ Ensure that there are no flammable materials near the work area.

✓ Maintain correct balance and footing. Ensure that the floor is not slippery and wear non-slip shoes.

✓ Remove ill fitting clothing. Remove ties, watches, rings and other loose jewellery and contain and/or tie back long hair.

✓ Keep children and unauthorised persons away from the work area.

✓ Avoid unintentional starting.

× **DO NOT** use the sander for any purpose other than that for which it is designed.

× **DO NOT** operate the sander if any parts are damaged or missing as this may cause failure and/or personal injury.

× **DO NOT** switch the sander on until the head is in contact with the panel and switch the unit off before removing the head from the panel.

× **DO NOT** get the sander wet or use in damp or wet locations or areas where there is condensation.

× **DO NOT** allow untrained persons to operate the polisher.

× **DO NOT** operate the sander when you are tired or under the influence of alcohol, drugs or intoxicating medication.

× **DO NOT** use the sander where there are flammable liquids, solids or gases such as paint solvents, etc.

× **DO NOT** leave the sander operating unattended.

× **DO NOT** carry the sander with your finger on the power switch.

× **DO NOT** pull the cord from the power supply

✓ Use a qualified person to maintain the sander.

✓ When not in use, unplug from the mains power supply and store in a safe, dry, childproof area.

❑ **WARNING! LEAD PAINT**
Paint once contained lead as a traditional ingredient. The dust from the removal of such paint is toxic if inhaled or ingested and must, therefore, be avoided. The following action must be taken before using the sander on a surface that you suspect may have contained lead in the paint.

▲ **DANGER**! User must determine potential hazard relating to age of paint to be removed. (Modern paints do not contain lead).

✓ Keep all persons and pets away from the work area. The following are particularly vulnerable to the effects of lead paint dust, expectant women, babies and children.

✓ We recommend personal protection by using the following safety items: a) Paint Spray Respirator b) PE Coated Hooded Coverall c) Latex Gloves

✓ Take adequate measures to contain the paint dust, flakes, and scrapings.

✓ Continue to wear safety equipment as in 3 above, and thoroughly clean all areas when task is complete. Ensure that paint waste is disposed of, in sealed bags or containers, according to local authority regulations.

2. INTRODUCTION

Part of the SV10.8 Series offering a one battery fits all solution, keeping costs down without compromising on performance. Compact, lightweight cordless Detail Sander - Body Only. Comfortable housing with soft grip to help reduce vibration. Ideal for DIY tasks such as removing rust, paint and sanding wood. Hook-and-loop pad for fast change of sandpaper. Three pieces of sandpaper supplied. Features dust extractor port. A dust collection bag is supplied. Requires compatible 10.8V 2Ah or 4Ah battery and mains charger, sold separately.

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3. SPECIFICATION

Model number:	CP108VDSBO
Battery:	10.8V 2Ah - 4Ah Lithium-ion (not included)
No-Load Speed:	13000rpm
Pad Size:	150X100mm
Noise Power/Pressure:	84.2/73.2dB(A)
Accessories (not included):	
Battery:	CP108VBP 2Ah
Battery:	CP108VBP 4Ah
Mains charger:	CP108VMC
Vibration / Uncertainty:	0.571/1.5m/s²



Fig. 1

4. OPERATION

NOTE: Battery state is indicated by the three LEDs on top (fig.1). **NOTE:** Excessive pressure on the machine does not result in higher working efficiency. It increases wear on the internal mechanics and can damage the polisher/sander and the item being worked. Use the relevant pad required for the job - See Sealey website for more details

4.1. The On/off switch located at top of sander unit. (fig.1)

5. MAINTENANCE

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

5.1. Keep the ventilation slots of the machine clean to prevent overheating of the motor.

5.2. Regularly remove dust / debris with a soft bristled brush and empty dust bag regularly

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

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

5.4. **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): 0.571 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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