

INSTRUCTION MANUAL FOR:

PRODUCTS Model No's: SPP01 1.5W/125mA SPP03 4.8W/400mA

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.

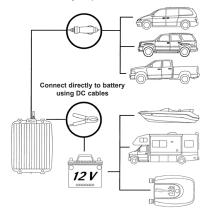


IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY, NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS & CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY. AND WILL INVALIDATE THE WARRANTY, PLEASE KEEP INSTRUCTIONS

1. SAFETY INSTRUCTIONS

- Observe standard safety procedures when using the SSP01.
- DANGER! Beware, lead-acid batteries generate explosive gases during normal battery operation.
- If the battery terminals are corroded or dirty, clean them before attaching the clips.
- Remove ill fitting clothing. Remove ties, watches, rings and other loose jewellery. Contain, or tie back, long hair when working near batteries
- Keep children and unauthorised persons away from connections.
- WARNING! DO NOT use solar panels on any vehicles other than those with 12Volt DC systems.
- DO NOT dis-assemble solar panel. The solar panel must be checked by qualified service personnel only
- DO NOT get solar panel wet or use in damp locations or areas where there is condensation.
- DO NOT use the solar panel for any purpose other than for which it is designed.
- DO NOT pull the cables or clips from the battery terminals.
- **DO NOT** operate the solar panel if damaged.
- When not in use, store in a safe, dry, childproof location.

Connect to any 12V power outlet



2. INTRODUCTION

Amorphous solar panels convert daylight directly into 12 Volt electricity. Ideal for charging and topping up a wide range of batteries and power packs. Ideal for batteries stored in boats, caravans and for batteries in vehicles in long-term storage. Advanced technology solar panels require only daylight to generate power. Supplied with battery clips and vehicle accessory plug.

OPERATION

- 3.1. Installation.
- Insert the suction cups (SPPO1 only) into the pre-drilled ends of the solar panel ensuring that they are securely fixed. 3.1.1. Choose a clean, dry surface, facing the sun, then dampen suction cups and mount to vehicle's dash or windscreen.
- Connection through a vehicle accessory socket. 3.2.

Attach the adaptor to the unit. Plug the male end of the adaptor (12V plug) into the vehicle's accessory socket making sure that both ends are secure and aligned correctly. For optimal charging power, ensure the panel (solar cell up) is directly facing the sun.

- 3.3. Battery Connection.
- Note: Check the battery is 12V. DO NOT use with a 24V battery.
- 331 Attach the battery clips to the solar panel fly lead.
- 3.3.2. Ensure the battery terminals are clean, if necessary clean away any corrosion.
- 333 Clip the red (+) crocodile clip to the red (+) terminal post on the battery.
- Clip the black (-) crocodile clip to the black (-) terminal post on the battery.

WARNING: When disconnecting remove the black (-) clip from the battery first then remove the red (+) clip. The clips MUST be

placed onto the battery in the aforementioned order, wrong connections may cause sparking or explosion.

Notes: This solar panel has a built-in blocking diode that protects the battery from reverse discharge.

The use of the solar panel is not recommended whilst the vehicle is in use.

The solar panel is not weatherproofed. **DO NOT** use in wet or damp locations.

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 will be required for any claim.

INFORMATION: For a copy of our latest catalogue and promotions call us on 01284 757525 and leave your full name and address, including postcode



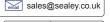












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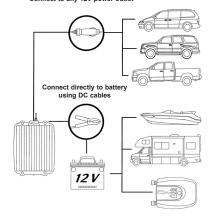


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- WARNING! DO NOT use solar panels on any vehicles other than those with 12Volt DC systems.
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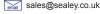
INFORMATION: For a copy of our latest catalogue and promotions call us on 01284 757525 and leave your full name and address, including postcode.



POWER Sole UK Distributor, Sealey Group, Kempson Way, Suffolk Business Park,







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