



INSTRUCTIONS FOR:

# PROFESSIONAL GLUE GUN 450W 230V

MODEL NO: **AK2921.V2**

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.**

## 1. SAFETY



Refer to instruction manual



Wear protective gloves



Warning!  
Hot Surface

### 1.1. ELECTRICAL SAFETY

**WARNING!** It is the responsibility of the owner and the operator to read, understand and comply with the following:

You must check all electrical products, before use, to ensure that they are safe. You must inspect power cables, plugs, sockets and any other connectors for wear or damage. You must ensure that the risk of electric shock is minimised by the installation of appropriate safety devices. A Residual Current Circuit Breaker (RCCB) should be incorporated in the main distribution board. We also recommend that a Residual Current Device (RCD) is used. It is particularly important to use an RCD with portable products that are plugged into a supply which is not protected by an RCCB. If in any doubt consult a qualified electrician. You may obtain a Residual Current Device by contacting your Sealey dealer. You must also read and understand the following instructions concerning electrical safety.

- 1.1.1. The Electricity at Work Act 1989 requires that all portable electrical appliances, if used on business premises, are tested by a qualified electrician, using a Portable Appliance Tester (PAT), at least once a year.
- 1.1.2. The Health & Safety at Work Act 1974 makes owners of electrical appliances responsible for the safe condition of those appliances and the safety of the appliance operators. If in any doubt about electrical safety, contact a qualified electrician.
- 1.1.3. Ensure that the insulation on all cables and on the appliance is safe before connecting it to the power supply. See 1.1.1. and 1.1.2. and use a Portable Appliance Tester.

- 1.1.4. Ensure that cables are always protected against short circuit and overload.
- 1.1.5. Regularly inspect power supply cables and plugs for wear or damage and check all connections to ensure that none is loose.
- 1.1.6. Important: Ensure that the voltage marked on the appliance matches the power supply to be used and that the plug is fitted with the correct fuse - see fuse rating at right.

- 1.1.7. **DO NOT** pull or carry the appliance by the power cable.
- 1.1.8. **DO NOT** pull the plug from the socket by the cable.
- 1.1.9. **DO NOT** use worn or damaged cables, plugs or connectors. Immediately have any faulty item repaired or replaced by a qualified electrician. When a BS 1363/A UK 3 pin plug is damaged, cut the cable just above the plug and dispose of the plug safely.

- Fit a new plug according to the following instructions (UK only).
- a) Connect the GREEN/YELLOW earth wire to the earth terminal 'E'.
- b) Connect the BROWN live wire to the live terminal 'L'.
- c) Connect the BLUE neutral wire to the neutral terminal 'N'.

- d) After wiring, check that there are no bare wires, that all wires have been correctly connected, that the cable outer insulation extends beyond the cable restraint and that the restraint is tight.

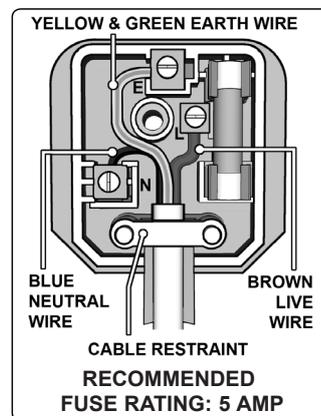
Double insulated products, which are always marked with this symbol , are fitted with live (brown) and neutral (blue) wires only.

To rewire, connect the wires as indicated above - **DO NOT** connect either wire to the earth terminal.

- 1.1.10. Products which require more than 13 amps are supplied without a plug. In this case you must contact a qualified electrician to ensure that a suitably rated supply is available. We recommend that you discuss the installation of an industrial round pin plug and socket with your electrician.
- 1.1.11. If an extension reel is used it should be fully unwound before connection. A reel with an RCD fitted is preferred since any appliance plugged into it will be protected. The cable core section is important and should be at least 1.5mm<sup>2</sup>, but to be absolutely sure that the capacity of the reel is suitable for this product and for others which may be used in the other output sockets, we recommend the use of 2.5mm<sup>2</sup> section cable.

### 1.2 GENERAL SAFETY

- ✓ Familiarise yourself with this products application and limitations, as well as the specific potential hazards peculiar to the glue gun.
- ✘ **WARNING!** Disconnect the glue gun from the mains power before changing accessories, servicing or performing any maintenance.
- ✓ Maintain the glue gun in good condition (use an authorised service agent).
- ✓ Replace or repair damaged parts. *Use recommended parts only. Unauthorised parts may be dangerous and will invalidate the warranty.*
- ✘ **WARNING!** Always wear approved eye or face protection when operating the glue gun.
- ✓ Keep the work area clean, uncluttered and ensure there is adequate lighting.
- ✓ Remove ill fitting clothing. Remove ties, watches, rings, and other loose jewellery, and contain and/ or tie back long hair.
- ✓ Maintain correct balance and footing. Ensure the floor is not slippery and wear non-slip shoes,
- ✓ Secure non stable workpiece with a clamp, vice or other adequate holding device.
- ✘ **DO NOT** use the glue gun for a task it was not designed to perform.
- ✘ **DO NOT** operate the glue gun if any parts are damaged or missing as this may cause failure and/or possible personal injury.
- ✘ **DO NOT** hold the workpiece by hand. Use clamps or a vice (not included) to secure the workpiece. Available from your Sealey dealer.



- \* **DO NOT** let the glue gun get wet or use in damp or wet locations or areas where there is condensation.
- \* **DO NOT** place nozzle close to your face (especially eyes, ears, etc) or other persons or animals.
- \* **DO NOT** allow children or untrained persons to operate the glue gun.
- \* **DO NOT** operate the glue gun when you are tired or under the influence of alcohol, drugs or intoxicating medication.
- \* **DO NOT** allow the glue to contact skin.
- \* **DO NOT** inhale any vapour given off by the glue.
- \* **DO NOT** carry the glue gun with your finger on the power switch, or carry by the power cable.
- \* **DO NOT** use the glue gun where there are flammable liquids, solids or gases such as paint solvents, etc.
- \* **DO NOT** leave the glue gun unattended whilst it is switched on.
- ✓ When not in use switch the glue gun off, remove plug from the power supply, store the tool in a safe, dry child proof area.

## 2. INTRODUCTION

Ready to use in less than 5 minutes. Once fully heated, mains cable can be easily unplugged from body for short periods of cordless use. Composite housing with soft grip for added comfort. On/off switch and trigger feed control. Suitable for Ø11 x 100mm glue sticks. Two glue sticks can be loaded at once. Features magnets in base for adhering to metal stand when not in use. 25pc Glue stick packs available separately - order Model No. AK292/2.

## 3. SPECIFICATION

Model No: .....AK2921.V2  
 Power: ..... 450W  
 Supply: ..... 230V  
 Replacement Glue Sticks (25pc):.....AK292/2

## 4. OPERATION

**NOTE:** This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

☐ **WARNING!** Remember that whilst operating the gun, both the dispensing nozzle and the glue itself are hot. **DO NOT** allow the nozzle or glue to come into contact with any part of your body or that of anybody else who may be assisting.

### 4.1 PREPARATION

- 4.1.1 Ensure the work surface is clean and clear before engaging in the task in hand.
- 4.1.2 Steady the workpiece with an appropriate vice or clamp.
- 4.1.3 Clip the metal stand to the front of the glue gun.
- 4.1.4 The gun needs two sticks inserted to operate. Insert the glue sticks firmly into the inlet, squeeze the trigger several times to insert the sticks fully into the gun. Plug the glue gun into the mains and move the switch to the on position.

### 4.2 USING THE GLUE GUN

- 4.2.1 Leave the gun to warm up for approximately 5 minutes.
- 4.2.2 Squeeze the trigger firmly until glue flows from the nozzle.
- 4.2.3 When the task is complete, unplug the gun and leave to cool.
- 4.2.4 No cleaning is required. **DO NOT** attempt to remove the glue stick from the gun as this may cause damage to the product and/or personal injury.



Parts support is available for this product. To obtain a parts listing and/or diagram, please log on to [www.sealey.co.uk](http://www.sealey.co.uk), email [sales@sealey.co.uk](mailto:sales@sealey.co.uk) or phone 01284 757500.




**Environmental 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 off any fluids (if applicable) into approved containers and dispose of the product and the 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 will be required for any claim.



	<p><b>Sole UK Distributor, Sealey Group,</b>        Kempson Way, Suffolk Business Park,        Bury St. Edmunds, Suffolk,        IP32 7AR</p>	 01284 757500  01284 703534	 <a href="http://www.sealey.co.uk">www.sealey.co.uk</a>  <a href="mailto:sales@sealey.co.uk">sales@sealey.co.uk</a>
---	---	--	--