

# CORDLESS GLUE GUN 3.7V

MODEL NO: AK2923

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

Warning! hot surface

# 1. SAFETY

#### 1.1. 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 charging lead 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** touch the hot nozzle or the silicon cap.
- **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 stockist.
- **DO NOT** get the glue gun 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** get glue on your 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 charging 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 operating/heating up unattended.
- ✓ Protect work surface from glue spilt during warm up phase and whilst being used.
- After use place the glue gun down to cool in a safe manner. Ensure it has cooled down completely before storage.
- ✓ 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.

**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.

## 1.2. ELECTRICAL SAFETY

- ✓ Inspect the cable and connector for wear and damage to ensure items are safe before connecting to the power supply. If worn or damaged DO NOT use.
- ✓ Ensure the glue gun is fully charged before initial use.
- DO NOT charge in damp conditions.
- DO NOT use the glue gun if you suspect that the battery or the lamp casing is damaged.
- DO NOT leave battery in a discharged state, recharge battery immediately. Before storage, fully recharge the battery, subsequently recharge the battery at least once every six months of non-use.
- **DO NOT** attempt to open, disassemble, modify or service the battery pack.
- **DO NOT** crush, puncture, short external contacts or dispose of in fire or water.
- ➤ DO NOT expose to temperatures above 60°C (140°F).
- ✓ Replace only with the battery pack designated for this product.
- ✓ Recycle or dispose of used battery as stipulated by local regulation.
- ✓ If the electrolyte in the cells gets on your skin, thoroughly wash with soap and water. If it gets in your eyes, rinse thoroughly with cool water and seek immediate medical attention.

#### 2. INTRODUCTION

Lightweight cordless glue gun powered by a 3.7V 1.3Ah Lithium-ion battery. Features LED light indicators to show when fully heated up. Ready to use in 20 seconds. Operating time of 30 minutes on a full charge. Supplied with four glue sticks and a USB charging cable. Suitable for Ø7.2mm glue sticks.

#### 3. SPECIFICATION

Model no	AK2923
Charging time	3-4 hours
Operating time	30 minutes
Battery power	1.3Ah

# 4. BATTERY CHARGING

- **4.1.** Only use the supplied charging cable.
- **4.2.** The battery is supplied partially charged. Charge the battery for at least 2-3 hours before first use.
- **4.3.** The glue gun can not be used during charging.
- 4.4. The battery can be charged at any time without reducing its service life. Interupting the charging procedure does not damage the battery.
- 4.5. The battery is protected from deep discharging. When the battery is dischaged the glue gun is switched off by a protective circuit. The glue is no longer heated.
- 4.6. BATTERY LED INDICATOR (RH)

Red flashing: Battery is being charged Green solid: Battery is fully charged Red flashing (not plugged into charge cable): Battery is below 30% capacity and should be charged

- **4.7.** Plug charge cable into Charging socket.
- **4.8.** Disconnect when not using for long periods.



## 5. OPERATION

- WARNING! Risk of burns, glue reaches approximately 170°C. If hot glue comes into contact with skin, hold under a stream of cold water for several minutes.
- **5.1.** Save energy, only switch on when being used.
- 5.2. SWITCH ON

Press button On/Off to turn on, until the Heating LED indicator lights green. **DO NOT** leave unattended whilst glue gun is heating up. Place on a heatproof surface.

5.3. HEATING LED INDICATORS (LH)

Green flashing (for approximately 20 seconds): glue is being heated Green solid: glue gun ready to use

5.4. SWITCH OFF

Press button On/Off until Heating LED indicator turns off.

5.5. AUTOMATIC SWITCH OFF

Glue gun switches off automatically after 2 minutes to save energy.

- 5.6. Switch the glue gun on again and check the Heating LED indicator. If the Battery LED indicator briefly lights up RED, the battery must be recharged.
- 5.7. After use place glue gun down in a safe manner and allow it to cool down completely before storage.
- 5.8. PREPARATION FOR GLUING
- 5.8.1. Surfaces must be free from grease, clean and dry.
- 5.8.2. Materials to be glued as well as the surface on which the work is taking place must not be easily ignitable or flammable.
- 5.8.3. Check the suitability of materials to be glued on a test work piece.
- 5.8.4. Ambient temperature of a workpiece must be between +5°C and +50°C.
- 5.8.5. Materials such as metals, which cool off the glue quickly, should be preheated with a hot air gun.
- 5.9. GLUING
- 5.9.1. Insert the appropriate glue stick into the opening in the rear of the glue gun.
- 5.9.2. Switch on and allow to heat up (see 5.2 above). Glue gun is ready after approximately 20 seconds.
- 5.9.3. Press the feed trigger, applying moderate pressure.
- 5.9.4. Apply glue onto one side only, press the glued surfaces together. It is still possible to adjust the location of the two pieces at this point.
- 5.9.5. The glued joint can be subjected to load after a cool down period of approximately two minutes.
- 5.9.6. Remove glue residue after cooling with a blunt object. If necessary glued joints can be separated again by applying heat.
  - **DO NOT** use inflammable solvents for cleaning the surfaces to be glued. Solvent residues can ignite from hot glue or hazardous vapours could develop.
  - DO NOT remove a partially used glue stick from the end of the glue gun.

## 6. MAINTENANCE

- □ **WARNING!** Remove charge cable before performing maintenance.
- **6.1.** Clean with a damp cloth, **DO NOT** use solvents.



# **BATTERY REMOVAL**

Under the Waste Batteries and Accumulators Regulations 2009, Jack Sealey Ltd are required to inform potential purchasers of products containing batteries (as defined within these regulations), that they are registered with Valpak's registered compliance scheme. Jack Sealey Ltd's Batteries Producer Registration Number (BPRN) is BPRN00705.



# 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.



#### **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.

**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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