



INSTRUCTIONS FOR:

## PLASTIC REPAIR STAPLE GUN - CORDLESS

MODEL NO: **RE024**

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.**



Wear Heat Resistant Gloves



Hot Surfaces



Wear Respiratory Protection



Wear eye Protection

### 1. SAFETY

#### 1.1. GENERAL SAFETY

- WARNING!** Ensure Health & Safety, local authority, and general workshop practice regulations are adhered to when using this equipment.
- WARNING! DO NOT** touch the staple once it has been inserted into the staple gun and power has been switched on.
- WARNING!** High temperatures are reached and will inflict serious burns to skin upon contact with the staple.
- WARNING!** Allow to cool before removing any unused staples from the staple gun pin tip.
- ✓ Familiarise yourself with the application, limitations and potential hazards of the staple gun.
- ✓ Replace or repair damaged parts. *Use genuine parts only. Unauthorised parts may be dangerous and will invalidate the warranty.*
- ✓ Locate staple gun in a suitable working area, keep area clean and tidy and free from unrelated materials.
- ✓ Keep the work area clean, uncluttered and ensure there is adequate lighting.
- ✓ Keep the staple gun clean for best and safest performance.
- ✓ Ensure there are no flammable or combustible materials near the work area.
- ✓ Wear approved safety eye protection (standard spectacles are not adequate).
- ✓ Wear heat resistant gloves and appropriate protective clothing.
- ✓ Ensure the workpiece is adequately held before operating the staple gun.
- ✓ Always use staple gun in a well ventilated atmosphere and wear Personal Protective Equipment.
- ✓ Ensure that when the staple gun is put down during use that the tip is not near to or in contact with any material that may burn or melt.
- ✓ After use always keep the staple gun in its original package in a safe place away from children.
- ✗ **DO NOT** touch the staple during its warm up phase.
- ✗ **DO NOT** use in wet or damp conditions.
- ✗ **DO NOT** operate the staple gun when you are tired or under the influence of alcohol, drugs or intoxicating medication.
- ✗ **DO NOT** leave a hot staple gun unattended. (If you are leaving the work area even for a short period of time switch it off and allow to cool.)
- ✗ **DO NOT** use the staple gun for any purpose other than that for which it has been designed.
- ✗ **DO NOT** allow untrained persons to operate the staple gun.
- ✗ **DO NOT** touch the workpiece as it will be very hot. Allow to cool.
- ✗ **DO NOT** operate the staple gun if damaged.

#### 1.2. ELECTRICAL SAFETY FOR USE OF CHARGER.

**USE ONLY THE SUPPLIED CHARGER PLUG FOR CONNECTING TO THE POWER SUPPLY.**

- WARNING!** It is the user's responsibility to read, understand and comply with the following electrical instructions:  
You must ensure the risk of electric shock is minimised by the installation of appropriate safety devices. An RCCB (Residual Current Circuit Breaker) should be incorporated in the main distribution board. We also recommend that an RCD (Residual Current Device) is used with all electrical products, particularly portable equipment which is plugged into an electrical supply not protected by an RCCB. **You must** also read and understand the following instructions concerning electrical safety.
- 1.2.1. **The Electricity At Work Act 1989** requires all portable electrical appliances, if used on business premises, to be tested by a qualified electrician, using a Portable Appliance Tester (PAT), at least once a year.
- 1.2.2. **The Health & Safety at Work Act 1974** makes owners of electrical appliances responsible for the safe condition of the appliance and the safety of the appliance operator. **If in any doubt about electrical safety, contact a qualified electrician.**
- 1.2.3. **You must ensure that you:**
  - ✓ Inspect the charger plug, cable and connector for wear and damage to ensure items are safe before connecting to the mains power supply. If worn or damaged **DO NOT** use.
  - ✓ **Important:** Check that the voltage marked on the charger plug is the same as the power supply to be used.
  - ✗ **DO NOT** pull the charger plug from the mains socket by the lead.
  - ✗ **DO NOT** use any other type of charger with this product.
  - ✗ **DO NOT** try to take the charger plug apart.
  - ✗ **DO NOT** use the charger plug to charge or power any other electrical item.
  - ✗ **DO NOT** get the charger wet, or use in wet, damp conditions (for indoor use only).
- WARNING! NEVER** substitute a standard 13amp 3 pin plug, or any other type of plug, for the charger plug.

#### 1.3. BATTERY SAFETY

- WARNING!** To reduce the risk of burns or fire:
  - ✗ **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°).
  - ✓ Recycle or dispose of used battery as stipulated by local regulation.

## 2. INTRODUCTION

Pistol grip design improves control and accuracy when carrying out repairs. Features a LED work light, high and low power option, and a Lithium-ion battery for prolonged usage. Capable of inserting 100+ staples from one full charge. Complete with staples; 100 x 0.6mm U-shaped, 100 x 0.8mm U-shaped, 100 x 0.6mm V-shaped.

## 3. SPECIFICATION

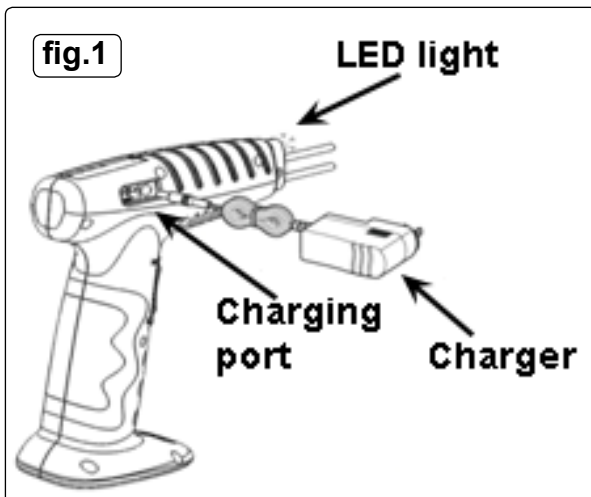
**Model No:** .....RE024  
**Battery:** .....Li-ion 3.7V - 6600MAh  
**Charging Time:** .....3-4hours  
**Replacement Staples:** .....(Packs of 100) RE06 (0.6mm), RE06V (0.6mm), RE08 (0.8mm)

## 4. OPERATION

- 4.1. Fully charge the battery before first use. Plug the charger cable into an electrical outlet and connect into the charging port (see fig.1). The charge indicator lights are on the top of the unit (see fig.2). The green LED will light when it is fully charged, charging is denoted by a yellow LED and low battery is the red LED. Unplug the cable once charged, and the unit is ready for use.
- 4.2. Choose a suitable heating repair pin and place it in the tip of the stapler.
- 4.3. Set the power switch (see fig.2) according to the type of plastic (low for thin plastic, bumpers etc. high for thick or hard plastic.)
- 4.4. Keep the stapler perpendicular to the damaged surface.
- 4.5. Press the switch button on the grip for 10 seconds until the pin is hot enough to weld. Then press the pin gently against the damaged surface.
- 4.6. When the pin is half way into the plastic material stop pressing and release the power button. Wait for a few seconds until the repair becomes firm.
- 4.7. Once plastic has cooled and staple is fully secure, pull stapler gun gently back to release.
- 4.8. If the damaged surface is very long or wide, insert extra pins, 1/2 inch apart.
- 4.9. Cut off the pins with a side cutter, then grind the remains of the pin with a sander/grinder.

**NOTE: DO NOT** press the repair pins too hard as it may penetrate the plastic too far.

**NOTE:** Rest the stapler for 5 to 10 minutes after 40 cycles of continuous use in order to extend the life of the product.



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 telephone 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.  
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.



**Battery Removal**  
Undo the screw in the door in the base of the stapler gun and remove the battery for correct disposal.  
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.

**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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