



INSTRUCTIONS FOR:  
**PLASTIC REPAIR HOT STAPLE GUN**  
MODEL NO: **RE023**

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



Wear Heat  
Resistant Gloves



Hot Surfaces




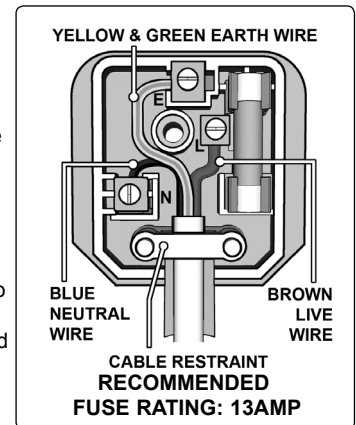
Wear  
Respiratory  
Protection



Wear eye  
Protection

### 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

- WARNING!** *Ensure Health & Safety, local authority, and general workshop practice regulations are adhered to when using this equipment.*
- ✓ 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 lay the staple gun on its side so that the tip cannot make contact with the work surface.
- ✓ Always use staple gun in a well ventilated atmosphere or alternatively wear respiratory protection.
- ✓ 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 including the product's own supply lead.
- ✓ 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.

## 2. INTRODUCTION

Pistol grip design improves control and accuracy when carrying out repairs. Features high, medium and low power option. Ideal for workbench, where frequent use is required. Supplied with staples; 100 x 0.6mm U-shaped, 100 x 0.8mm U-shaped, 100 x 0.6mm V-shaped.

## 3. SPECIFICATION

Model No: . . . . . **RE023**

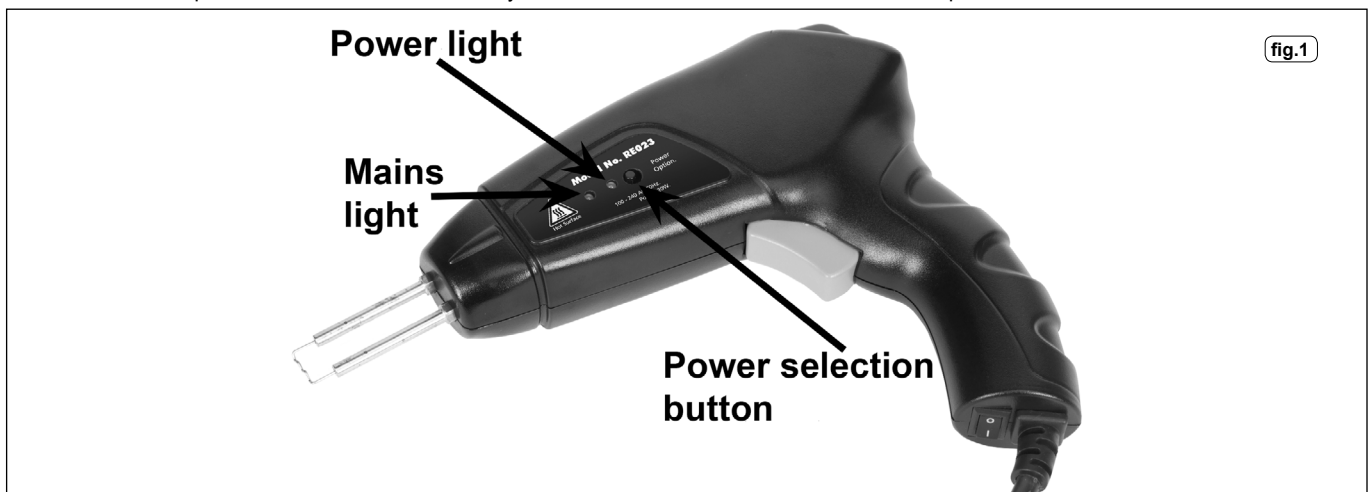
Replacement Staples: . . . . . (Packs of 100) RE06 (0.6mm), RE06V (0.6mm), RE08(0.8mm)

## 4. OPERATION

- 4.1. Plug the stapler in and switch the gun on using the rocker switch underneath.
- 4.2. Choose a suitable heating repair pin and place it into the tip of the stapler.
- 4.3. Set the power using the button on the side, see fig.1, green light = low, amber light = medium, red light = high.
- 4.4. Keep the stapler perpendicular to the damaged surface, press the control switch and after a few seconds touch onto the plastic.
- 4.5. When the pin is half way into the plastic material, stop pressing and release the power trigger. Wait for a few seconds until the repair part becomes firm.
- 4.6. Pull back the handle to release the pin from the device.
- 4.7. If the damage is excessively long and/or wide insert extra pins, 1/2 " apart.
- 4.8. Cut off the pins with a side cutter, then grind the remaining part with a grinder or sander.

**NOTE: DO NOT** press the pins too hard, they 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 product's life.



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.



**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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