



TM MICRO BUTANE SOLDERING/HEATING TORCH

MODEL NO: AK2955

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 eye
protection



Wear protective
clothing

1. SAFETY

- WARNING!** Ensure Health & Safety, local authority and general workshop practice regulations are adhered to when using this equipment.
- WARNING!** Always wear approved eye or face protection when operating the torch.
- WARNING!** Butane gas is extremely flammable. Handle with care.
- WARNING!** Always point the torch away from the eyes and body when igniting and during operation.
- WARNING!** Ensure the gas controller knob is firmly closed and the flame completely extinguished after use.
- WARNING! DO NOT** puncture the cartridge or dispose of in a fire.
- DO NOT** operate the torch when you are tired or under the influence of alcohol, drugs or intoxicating medication.
- DO NOT** hold the work piece by hand. Use clamps or a vice (not included) to secure the workpiece.
- DO NOT** operate the torch if any parts are damaged or missing as this may cause failure and/or possible personal injury.
- DO NOT** touch the workpiece close to the heated area as it will be very hot. Allow to cool.
- DO NOT** touch the burner tube during or immediately after use as it will be very hot. Allow to cool.
- DO NOT** leave the torch operating unattended.
- DO NOT** use this torch continuously for longer than one hour.
- DO NOT** allow children to operate the torch.
- Disconnect the gas cartridge when not in use. Store cartridge away from direct sunlight in a safe, dry, childproof area, where the temperature will not exceed 40°C (104°F).
- After use, allow the torch to cool before storing it.

IMPORTANT! Observe cautions on the gas cartridge label.

2. INTRODUCTION

Compact, high capacity burner head with push-button piezoelectric ignition. 1750°C Adjustable burner flame size gives wide application possibilities. Ideal for occasional plumbing tasks where space may be limited. Accepts standard Butane self-sealing cartridges (not included).



3. ASSEMBLY

- 3.1. Ensure that the control knob is turned off (fully clockwise) before assembling.
- 3.2. Keep the gas cartridge upright when fitting to the torch.
- 3.3. Position the torch valve over the cartridge valve and carefully screw the cartridge into the torch until it meets the O-ring of the torch valve - take care to avoid cross-threading.
- WARNING! DO NOT** overtighten as this can damage the cartridge valve.

4. OPERATION

- 4.1. Shake gas cylinder for a few moments.
- 4.2. Turn the control knob anti-clockwise for 1/2 turn. The gas should now be "hissing" from the burner tube.
- 4.3. Being sure to point the torch away from yourself and others, press the ignition button.
- 4.4. Adjust the flame by turning the control knob either clockwise (-) or anti-clockwise (+).
NOTE: The recommended flame length is 10-20mm.
- 4.5. To extinguish the torch, turn the control knob fully clockwise.
- 4.6. Once the torch has cooled, unscrew the cartridge for storage.
NOTE: In cold conditions, it is advisable to pre-warm the cartridge to room temperature before operation.
- WARNING!** Heat the cartridge gently. **DO NOT** use a heat source attaining temperatures above 40°C (104°F).



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.



REGISTER YOUR PURCHASE HERE

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. Please note that other versions of this product are available. If you require documentation for alternative versions, please email or call our technical team on technical@sealey.co.uk or 01284 757505.

Important: No Liability is accepted for incorrect use of this product.

Warranty: Guarantee is 36 months from purchase date, proof of which is required for any claim.

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