

# SEALEY

## MICRO BUTANE HEATING TORCH

MODEL NO: **AK4041.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.



Refer to instruction manual



Wear eye protection



Warning: Hot surface

### 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 / face protection when operating the torch.
- ❑ **WARNING!** Butane gas is extremely flammable, handle with care. Follow instructions on butane re-filler can when refilling.
- ❑ **WARNING!** Always point the torch away from the eyes and body when igniting and during operation.
- ❑ **WARNING!** Ensure the flame is completely extinguished after use.
- ❑ **WARNING!** Only use in a well ventilated area.
- \* **DO NOT** use the torch in an area where paint fumes, solvents or other flammable solids, liquids or gases pose a potential hazard.
- ✓ Keep flammable material away from the torch when operating.
- \* **DO NOT** operate the torch when you are tired or under the influence of alcohol, drugs or intoxicating medication.
- \* **DO NOT** hold any work piece by hand.
- \* **DO NOT** touch the work piece close to the heated area as it will be very hot. Allow to cool.
- \* **DO NOT** operate the torch if it is damaged as this may cause failure and/or possible personal injury.
- \* **DO NOT** touch the top of the torch 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 5 minutes.
- \* **DO NOT** allow children to operate the torch.
- ✓ After use, allow the torch to cool before storing it.
- ✓ When not in use, store away from direct sunlight in a safe, dry, childproof location.

### 2. INTRODUCTION

Stylish design with piezoelectric ignition. Produces a flame of approximately 1300°C. Powered by Butane (lighter fuel, see Sealey model no. SCS035S) and when full can produce a flame for up to 30 minutes (not to be used continuously for more than five minutes). Suitable for use in extreme weather conditions. Ideal for soft soldering, camping, household repairs and a variety of general purpose uses. Supplied with key chain.

### 3. OPERATION

#### 3.1. FILLING

- 3.1.1. Allow to cool before refilling.
- 3.1.2. Turn the torch so that the fill valve (fig.1) is facing upwards. Press nozzle of Butane fuel re-filler can into filling valve and fill torch. Allow fuel to warm for 5 minutes before use.

#### 3.2. USE

- 3.2.1. Press the lower part of the ignition trigger release (fig.1) at it's bottom (marked PUSH) to release the flame nozzle cover and at the same time depress the ignition trigger. The piezoelectric ignition system will operate and the flame will ignite.
- 3.2.2. To adjust flame, flip up the semi-circular adjuster in the base and rotate it C/W to shorten flame and ACW to increase it.

**NOTE:** If the adjuster is left set too high or too low, the torch may not re-light next time, so re-set after use.

- 3.2.3. To turn off, release the Ignition Button. Close the Flame Nozzle Cover to protect the nozzle.

**NOTE:** The cover is **NOT** designed to turn off the flame, **DO NOT** close it when the flame is still lit.

- \* **DO NOT** use continuously for more than 5 minutes. Allow to cool for a minute before re-lighting.

Flame Nozzle  
Cover

Cover and ignition trigger release

Ignition trigger

Fill and flame adjustment on end

fig.1



#### 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. If you require documentation for alternative versions, please email or call our technical team on [technical@sealey.co.uk](mailto:technical@sealey.co.uk) or 01284 757505.

**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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