

# MICRO BUTANE HOT AIR BLOWER/HEATING TORCH - HEAT SHRINK TUBE

MODEL NO: AK2974

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 Wear eye instructions protection

Wear protective gloves

**WARNING!** Hot Surfaces

### **SAFETY**

- Read these instructions before use.
- Keep the torch out of reach of children.
- Use only purified butane gas as fuel.
- To avoid overheating the torch, allow short rest periods between each minute of uninterrupted use.
- DO NOT run the torch for more than 3 minutes at a time.
- Before attempting to remove the torch cap to replace the fuel cartridge, always allow the flame nozzle to cool.
- Keep your hands and face away from the torch when in use. The flame is difficult to see.
- Always use the tool in a well ventilated place away from flammable and explosive products.
- The flame nozzle becomes very hot. **DO NOT** let it touch your hands or combustible materials during or after use until it has cooled.
- DO NOT leave in direct sunlight or areas where a stove or heater generates high temperatures. Always keep it at less than 104°F (40°C).

NOTE: if the temperature is too cold or insufficient oxygen is available, the flame will not ignite. The torch may not ignite in extreme temperatures due to the effect on the gas pressure. Continuously holding the torch downwards may extinguish the flame.



Professional micro design featuring piezoelectric ignition. Comfortable grip enables a simple one-handed operation. Hot air blower and flame dual function with adjustable heat levels, reaching up to 650°C. 10ml gas capacity giving up to 40mins of constant use. Includes 10mm diameter nozzle suitable for working with heat shrink tubes. Portable design ideal for remote jobs and heat shrinking in tight spaces. Supplied with heat deflector and useful set of commonly used heat shrink tubes (Sizes: Ø2, Ø2.5, Ø4, Ø5). Powered by Butane (lighter fluid).



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Height:	110mm	Nett Weight:	0.071kg

### **OPERATION**

#### 41 **REFILLING (FIG.2)**

- Allow to cool before refilling with high quality butane gas. 4.1.1.
- 4.1.2. Hold the torch upside-down.
- 4.1.3. Invert universal gas refill and place nozzle into filling valve (fig.1 C).
- 4.1.4. Push down to pump the gas into the torch.
- DO NOT overfill the torch. Wait at least 2 minutes after refilling before using the torch.

#### 4.2. **IGNITING**

- 4.2.1. Before igniting the torch, make sure you are in a well ventilated place or outside away from any flammable or dangerous products.
- 4.2.2. Press the ignition button (fig.1 A) on the back of the torch to ignite.
- 4.2.3. To turn off the torch, simply release the ignition button.
- 4.2.4. In order to keep the flame going, you have to hold the ignition button down.

#### **OPERATING FOR HOT AIR & HEAT SHRINK** 4.3.

- 4.3.1. Hot air: screw on the hot blower. Ignite the mini blow torch for hot air.
- 4.3.2. Heat shrink: screw on hot blower. Put the scoop under the hot blower. After igniting mini blow torch, you may use with heat shrink tubes for shrinking work.

#### **GAS LEVER** 4.4.

4.4.1. Gas lever (fig.1 - B) is to adjust gas pressure to suit in different operating conditions - move right for high pressure, left for low pressure.

#### **MAINTENANCE** 5.

DO NOT dismantle any parts of the blow torch as this may cause damage/malfunction.







## **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 36 months from purchase date, proof of which is required for any claim.

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