

## GAS REFILLING

Refill with Tradeflame Butane Gas Refill 70g (10000602 / 326602)  
or 200g (10000603 / 326603)

1. Prior to filling with butane, make sure the torch's gas refill valve is in good condition.
2. Shake gas cartridge a few times to warm fuel up.
3. Make sure the continuous flame lock lever is unlocked (Fig.A).
4. Insert the cartridge nozzle vertically down into the gas refill valve (Fig.B). Use a pumping action for best result.
5. After refilling, allow a few minutes for gas to settle.

**CAUTION: DO NOT OVERFILL**

## BEFORE IGNITION

- Spray Gas Leak Detection Spray (211634) or Gas Leak Detection Foam (400023) around refill valve and check for bubbles. **DO NOT USE IF YOU SMELL GAS OR SEE BUBBLES.**
- If you smell gas or see bubbles **DO NOT IGNITE.**
- Appliance must be repaired by a qualified technician.
- **NEVER USE A FLAME TO CHECK FOR LEAKS.**
- Make sure to test in a well-ventilated and spark-free area and where there are no open flames.

## IGNITING

Push up the safety lock upwards to unlock (Fig.A) and press the ignition trigger. The flame will ignite immediately (Fig.D).

## CONTINUOUS FLAME

**CAUTION: When the continuous flame lock is engaged, the flame will be continuous and will not turn off until the flame lock switch is MANUALLY disengaged**

1. While holding down the ignition trigger, push the continuous flame lock switch down (Fig.E).
2. Release the ignition trigger. The flame will remain on.
3. To disengage continuous flame, push the continuous flame lock switch up to shut off the gas flow (Fig.G). The flame will extinguish.

## ADJUSTING THE FLAME

- Adjust the flame length during use by moving the flame adjustment slide. NOTE: Making the flame too long may cause it to become unstable.
- At higher altitudes, torch may not operate on maximum flame length setting (With flame adjustment slide pushed all the way to "+").
- For best results, adjust the slide to midway between "+" and "-".
- When ignited, use your fingers to push the air control lever to adjust the flame state (Fig.F).

## TURNING OFF AND STORAGE

- To turn the flame off, release ignition trigger.
- When the flame is locked, push the continuous flame lock switch up to unlock (Fig.G). Flame will extinguish.
- Ensure the torch is completely cool before storing or leaving unattended.
- Store the torch vertically using the included stand.

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## PRODUCT MANUAL

### MINI TORCH

Part No. 411689



**IMPORTANT: READ THESE INSTRUCTIONS FOR USE CAREFULLY. FAMILIARISE YOURSELF WITH THE APPLIANCE BEFORE CONNECTING IT TO ITS GAS CONTAINER. KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE.**

This appliance shall only be used with Tradeflame Butane.

IT MAY BE HAZARDOUS TO ATTEMPT TO FIT OTHER TYPES OF GAS CONTAINERS. ONLY USE IN WELL-VENTILATED AREAS.

**CARBON MONOXIDE HAZARD - USING THIS APPLIANCE IN AN ENCLOSED SPACE MAY CAUSE DEATH. DO NOT USE IN CARAVANS, TENTS, MARINE CRAFT, CARS, MOBILE HOMES OR SIMILAR LOCATIONS.**

CAUTION: Accessible parts may be very hot. Keep young children away.

## SAFETY INFORMATION

- Inspect the appliance regularly for signs of wear, leaks or incorrect operation.
- Do not modify this appliance.
- Ensure all packaging is removed prior to use.
- Check that seals are in place and in good condition.
- Do not use this appliance if it has damaged or worn seals.
- Always check for leaks prior to ignition.
- Do not use the appliance if it is leaking, damaged or does not operate properly.
- Torch shall be used and refilled in a well-ventilated location, preferably outside, away from people and any source of ignition, such as naked flames, pilot flame, electric heaters/equipment.
- To avoid injury or damage, only ignite the torch when clear of face, hands, clothing or combustible materials.
- Always inspect your environment before igniting to ensure the area is clear of any potential ignition sources or hazards.
- The burner becomes extremely hot during and after operation. Care must be taken to avoid accidental burns.
- This appliance must be operated away from any flammable material or surfaces and materials.
- Never leave the torch unattended once lit. Extinguish the torch first ensuring it is completely out and safe before leaving unattended.
- Protect from direct sunlight. Do not expose to temperature above 50°C/120°F.
- Do not breathe gas, fumes, vapour or spray. If inhaled, move the person to a fresh air environment.
- For maximum protection, always wear safety goggles, gloves or other appropriate equipment.
- Avoid contact with eyes or skin. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

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