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› Ronson Universal Lighter Refill Ultra Butane AC1805 Instruction Manual

Ronson AC1805

Ronson Universal Lighter Refill Ultra Butane (AC1805) Instruction Manual

INTRODUCTION

This manual provides essential instructions for the safe and effective use of the Ronson Universal Lighter Refill Ultra Butane (Model AC1805). Please read this manual thoroughly before use and retain it for future reference. Proper use ensures safety and optimal performance.



This image displays the Ronson Universal Lighter Refill Ultra Butane can. It features a red cap and a white label with the 'Ronson' brand name and a red flame logo. The label also indicates 'BUTANE FUEL' and the net weight of 2.75 oz (78 g).

SAFETY INFORMATION

WARNING: Butane is an extremely flammable gas. Failure to follow these safety instructions can result in serious injury or death.

- Keep out of reach of children.
- Extremely flammable gas. Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.
- Do not pierce or burn, even after use.
- Do not expose to temperatures exceeding 50°C (122°F).
- Use only in a well-ventilated area. Avoid breathing gas.
- Avoid contact with skin and eyes. Butane can cause frostbite upon contact.
- Store in a cool, dry place, away from direct sunlight.

- Ensure the lighter is completely cool before refilling.

PRODUCT OVERVIEW

The Ronson Universal Lighter Refill Ultra Butane is designed to replenish various butane-powered lighters and other compatible devices. This product contains highly refined butane gas, suitable for maintaining the performance of your butane appliances.

- **Brand:** Ronson
- **Model:** AC1805
- **Net Weight:** 2.75 oz (78 g)
- **Fuel Type:** Liquefied Petroleum Gas (Butane)
- **Container Material:** Metal

SETUP AND PREPARATION

1. **Read Lighter Instructions:** Always consult the instruction manual for your specific butane lighter or device for any unique refilling procedures or warnings.
2. **Ventilation:** Perform refilling in a well-ventilated area, preferably outdoors or near an open window. Avoid enclosed spaces.
3. **Clear Area:** Ensure the refilling area is free from open flames, sparks, heat sources, and any combustible materials.
4. **Cool Lighter:** Allow the lighter to cool down completely if it has been recently used.
5. **Protect Surfaces:** Place a cloth or paper towel under the lighter to catch any potential butane overflow.

OPERATING INSTRUCTIONS: REFILLING YOUR LIGHTER

1. **Locate Fill Valve:** Identify the butane refill valve on your lighter. This is typically a small metal nozzle at the bottom of the lighter.
2. **Prepare Butane Can:** Hold the Ronson butane can upside down (inverted). This ensures that liquid butane, not just propellant gas, is transferred to the lighter.
3. **Insert Nozzle:** Firmly insert the nozzle of the butane can directly into the lighter's fill valve. If your lighter requires a specific adapter, ensure you are using the correct one (Ronson butane often features a universal tip).
4. **Press and Hold:** Press down firmly on the butane can for approximately 5-10 seconds. You may hear a hissing sound, which is normal.
5. **Check Fill Level:** If your lighter has a fuel window, observe the fuel level. If not, you may need to repeat the process once or twice, allowing a few seconds between each press. Do not overfill.
6. **Stabilize:** After refilling, remove the butane can and wait for at least 30 seconds to 1 minute before attempting to ignite the lighter. This allows the gas to stabilize and any excess butane to evaporate.
7. **Test Lighter:** Carefully test the lighter in a safe, well-ventilated area, away from your face.

MAINTENANCE

- **Storage:** Store the Ronson butane can in a cool, dry, well-ventilated area, away from direct sunlight and any heat sources. Ensure the cap is securely in place.

- **Leak Check:** Periodically check the butane can for any signs of damage or leaks. Do not use a damaged can.
- **Disposal:** Dispose of empty cans according to local regulations for pressurized containers. Do not puncture or incinerate.

TROUBLESHOOTING

- **Lighter Not Filling:**
 - Ensure the butane can is held completely inverted during refilling.
 - Press the can nozzle firmly and squarely into the lighter's fill valve.
 - Check if the lighter's fill valve is clogged or damaged.
- **Gas Leaking During Refill:**
 - Ensure a tight, straight connection between the butane can nozzle and the lighter's fill valve.
 - Some minor leakage is normal, but excessive leakage may indicate a poor connection or a damaged lighter valve.
- **Lighter Not Igniting After Refill:**
 - Wait at least 30 seconds to 1 minute after refilling for the gas to stabilize.
 - Check the lighter's ignition system (flint, piezo igniter) for proper function.
 - Ensure the lighter's flame adjustment is not set too low.

SPECIFICATIONS

Brand	Ronson
Model Number	AC1805
Product Name	Universal Lighter Refill Ultra Butane
Net Weight	2.75 oz (78 g)
Fuel Type	Liquefied Petroleum Gas
Container Material	Metal
UPC	037900991411

WARRANTY AND SUPPORT

Specific warranty information for the Ronson Universal Lighter Refill Ultra Butane (AC1805) is not provided in this manual. For inquiries regarding product support, safety data sheets, or warranty details, please contact Ronson customer service directly or refer to their official website.