

Manuals.plus /

› Ronson /

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Ronson RPV-2001

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Model: RPV-2001 | Brand: Ronson

INTRODUCTION

Thank you for choosing the Ronson Varaflame Butane Gas Lighter, Model RPV-2001. This iconic British lighter is renowned for its reliability and the distinction of being the first variable (adjustable) flame lighter. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Ronson Varaflame lighter. Please read these instructions carefully before use and retain them for future reference.

SAFETY INFORMATION

- **WARNING:** Keep out of reach of children. This lighter is not a toy.
- **CAUTION:** Contains flammable gas under pressure. Ignite lighter away from face and clothing.
- Never expose to heat above 50°C (122°F) or prolonged sunlight.
- Do not puncture or incinerate the lighter.
- Ensure the flame is extinguished after each use.
- Use only high-quality butane gas specifically designed for lighters. Inferior gas can clog the lighter and impair performance.
- Do not attempt to repair or modify the lighter yourself. Refer to qualified service personnel if needed.

SETUP

1. Fueling the Lighter (Butane Refill)

Your Ronson Varaflame lighter is designed to be refilled with butane gas. Always use a premium quality butane gas for optimal performance and longevity.

1. Ensure the lighter is completely cool before refilling.
2. Invert the lighter, holding it upside down.
3. Press the stem of the butane gas can firmly into the refill valve located at the bottom of the lighter.
4. Hold for approximately 5-10 seconds. You may hear a hissing sound, which is normal.
5. Repeat the process 2-3 times to ensure a full refill.
6. After refilling, wait a few minutes for the gas to stabilize and reach room temperature before attempting to ignite the lighter. This prevents potential flaring.



Image: Ronson Varaflame Lighter. This image displays the classic design of the Ronson Varaflame lighter, highlighting its elegant chrome satin finish. The bottom of the lighter, where the refill valve is typically located, is visible, indicating the area for butane gas replenishment.

2. Flint Replacement

If the lighter sparks weakly or fails to ignite, the flint may need replacement.

1. Locate the flint screw, usually found near the bottom or side of the lighter.
2. Unscrew the flint screw carefully. The spring and old flint will come out.
3. Insert a new Ronson genuine flint into the flint tube.
4. Reinsert the spring and screw the flint screw back into place, ensuring it is snug but not overtightened.

OPERATING INSTRUCTIONS

1. Ignition

To ignite your Ronson Varaflame lighter:

1. Open the lighter cap.
2. Press down the ignition lever firmly and smoothly. This action will release gas and create a spark to ignite the flame.
3. Release the ignition lever to extinguish the flame.

2. Flame Adjustment

The Ronson Varaflame features an adjustable flame. The flame adjustment screw is typically located on the bottom of the lighter, near the refill valve.

- Use a small screwdriver or a similar tool to turn the adjustment screw.
- Turn towards the '+' symbol for a larger flame.
- Turn towards the '-' symbol for a smaller flame.
- Adjust gradually and test the flame after each adjustment.

MAINTENANCE

1. Cleaning

- Regularly wipe the exterior of your lighter with a soft, dry cloth to maintain its finish.
- Avoid using abrasive cleaners or solvents, as these can damage the finish.
- Periodically clean the ignition area with a small brush to remove any lint or debris that might obstruct the spark or gas flow.

2. Storage

- Store your lighter in a cool, dry place, away from direct sunlight and extreme temperatures.
- Ensure the lighter is fully extinguished and the cap is closed before storage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No flame, but gas is heard.	Worn or missing flint; clogged ignition area.	Replace flint; clean ignition area.
Weak or inconsistent flame.	Low butane level; air in tank; flame adjustment too low; clogged burner valve.	Refill with butane; purge air (depress refill valve with a small tool until all gas escapes, then refill); adjust flame; clean burner valve (professional service recommended).
Gas leaks from refill valve.	Improper refill technique; damaged refill valve.	Ensure butane can is pressed firmly and straight; if leakage persists, seek professional repair.
Lighter does not spark.	Worn or missing flint; flint spring issue.	Replace flint; check flint spring for proper tension and placement.

SPECIFICATIONS

- **Brand:** Ronson
- **Model:** RPV-2001
- **Color:** Silver (Chrome Satin)
- **Material:** Metal
- **Style:** Classic
- **Fuel Type:** Butane Gas
- **Unit Count:** 1.0 Count
- **ASIN:** B009V5EM2W

WARRANTY AND SUPPORT

Ronson products are manufactured to high standards. For information regarding warranty coverage, service, or to purchase genuine Ronson parts and accessories, please refer to the official Ronson website or contact their customer support directly. Keep your proof of purchase for warranty claims.

For further assistance, please visit the [Ronson Brand Store on Amazon](#) or consult the retailer where the product was purchased.