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## Feuerhand 276

# Feuerhand Baby Special 276 Kerosene Fuel Lantern User Manual

Model: 276 | Brand: Feuerhand

## INTRODUCTION

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The Feuerhand Baby Special 276 is a non-electric, reliable kerosene fuel lantern designed for outdoor use. Known for its high-quality German engineering since 1893, this galvanized hurricane lamp offers exceptional durability and weather resistance. It is an ideal choice for illuminating campsites, garden paths, patios, or for use as an emergency light source. The lantern features a thermal heat-resistant SUPRAX globe that resists cracking from rain or snow, and a specially developed burner element to prevent flickering and sooting. It holds approximately 11.5 oz of fuel, providing up to 20 hours of light.





Image: The Feuerhand Baby Special 276 Kerosene Fuel Lantern in Gray, showcasing its classic design.

## SETUP

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Before first use, or after replacing the wick, follow these steps to prepare your lantern for operation:

1. **Unpack the Lantern:** Carefully remove the lantern from its packaging. Ensure all components are present and undamaged.



Image: The Feuerhand lantern providing soft illumination on a patio, demonstrating its outdoor use.

2. **Prepare the Wick:** Lift the glass globe by pressing the two levers on the side of the burner. Remove the wick holder. If the wick is new, trim it to a rounded shape, ensuring it extends approximately 1.5 to 2 cm (0.5 - 0.7 inches) above the wick holder. This rounded shape helps ensure an even flame.
3. **Fill with Kerosene:** Unscrew the fuel cap located on the base of the lantern. Carefully fill the fuel tank with high-quality kerosene or lamp oil. Fill up to the marked line, which is approximately 300ml (10 oz). Do not overfill.
4. **Soak the Wick:** Reinsert the wick holder into the burner. Allow at least 20 minutes for the wick to fully soak in the kerosene before lighting. This ensures proper fuel delivery and prevents premature wick burning.

Your browser does not support the video tag.

Video: Official guide on commissioning the Feuerhand Baby Special 276 Fuel Lantern, demonstrating unboxing, wick preparation, and fuel filling.

## OPERATING INSTRUCTIONS

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Once the wick is fully saturated, you can light your lantern:

1. **Lift the Glass Globe:** Press the two levers on the side of the burner to lift the glass globe. This provides access to the wick.
2. **Light the Wick:** Carefully light the wick using a match or lighter.
3. **Lower the Glass Globe:** Gently release the levers to lower the glass globe back into place.
4. **Adjust Flame Height:** Use the wick adjustment knob on the side of the burner to raise or lower the wick, controlling the flame height. For optimal performance and to prevent sooting, adjust the flame height to approximately 1.5 to 2 cm (0.5 - 0.7 inches).

**Important Safety Note:** This lantern is recommended for outdoor use only. Ensure adequate ventilation when operating.



Image: The lantern providing ambient light in an outdoor setting, highlighting its intended use.

## MAINTENANCE

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Regular maintenance ensures the longevity and optimal performance of your Feuerhand lantern:

- **Wick Trimming and Replacement:** Regularly inspect the wick for charring or uneven burning. Trim the wick as needed to maintain a rounded shape. Replace the wick when it becomes too short to absorb fuel effectively or if it's heavily charred. Use only genuine Feuerhand wicks or suitable replacements (1/2" flat wick).
- **Globe Cleaning:** The SUPRAX glass globe can be cleaned with a soft cloth and mild soap and water. Ensure it is completely dry before reassembling. Avoid abrasive cleaners that could scratch the glass.
- **Fuel Tank:** Periodically empty and clean the fuel tank to remove any sediment. Store the lantern with an empty tank if it will not be used for an extended period.
- **Exterior Cleaning:** Wipe down the galvanized steel exterior with a damp cloth to remove dust and dirt. Avoid harsh chemicals that could damage the finish.



Image: The lantern hanging from a wooden structure, illustrating its versatility in placement.

## TROUBLESHOOTING

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Here are some common issues and their solutions:

Problem	Possible Cause	Solution
No flame or very dim flame	Wick not soaked, insufficient fuel, wick too short, or wick clogged.	Ensure wick is fully soaked (wait 20 mins). Refill fuel tank. Adjust wick height. Trim or replace wick.
Flickering or unstable flame	Improper wick height, draft, or poor fuel quality.	Adjust wick to 1.5-2 cm. Move lantern out of strong drafts. Use high-quality kerosene or lamp oil.
Excessive sooting or smoke	Wick too high, poor fuel quality, or dirty burner.	Lower wick height. Use high-quality fuel. Clean the burner and wick holder.
Fuel leakage	Fuel cap not tightened, overfilling, or damaged seal.	Ensure fuel cap is securely tightened. Do not overfill. Inspect and replace seal if damaged.



Image: The lantern placed on a stone wall in a natural outdoor setting.

## SPECIFICATIONS

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Feature	Detail
Brand	Feuerhand
Model Number	276
Material	Galvanized Steel
Color	Gray
Product Dimensions	6.3 x 5.31 x 10.83 inches
Item Weight	1.3 pounds
Fuel Type	Kerosene
Operating Life (Full Tank)	Up to 20 hours
Country of Origin	Germany
Globe Type	Thermal heat-resistant SUPRAX glass
Wick Size	1/2 inch flat wick



Image: Two Feuerhand lanterns in different colors, showcasing the product's design.

## WARRANTY AND SUPPORT

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Feuerhand products are crafted with precision and designed for durability. For specific warranty information, product support, or to purchase replacement parts, please refer to the official Feuerhand website or contact their customer service. Keep your purchase receipt as proof of purchase for any warranty claims.

For additional resources and accessories, visit the official [Feuerhand Store on Amazon](#).