

Feuerhand 276-sparkling

Feuerhand Baby Special 276 Kerosene Fuel Lantern

Instruction Manual

INTRODUCTION

The Feuerhand Baby Special 276 Hurricane Lantern is a German-made, weather-resistant kerosene fuel lantern designed for reliable illumination in various outdoor settings. Since 1893, Feuerhand lanterns have been known for their robust construction and consistent light output. This manual provides essential information for the safe and effective use, maintenance, and care of your lantern.





Figure 1: The Feuerhand Baby Special 276 Kerosene Fuel Lantern in Sparkling Iron Gray, showcasing its classic design and durable construction.

SETUP

1. **Unpacking:** Carefully remove the lantern from its packaging. Inspect for any damage.
2. **Fuel Selection:** This lantern is designed to operate with kerosene or paraffin oil. Ensure you use high-quality, clean fuel to prevent wick clogging and ensure optimal performance.
3. **Filling the Fuel Tank:**
 - Unscrew the fuel cap located at the base of the lantern.
 - Carefully pour kerosene or paraffin into the tank. It is recommended to fill the tank to approximately 85% capacity to allow for fuel expansion and prevent spills. The 300ml tank provides up to 20 hours of consistent light.
 - Securely replace the fuel cap.

4. **Wick Saturation:** Allow the wick to fully absorb the fuel for at least 20-30 minutes before first use. This ensures the wick is thoroughly saturated, preventing premature burning of the wick itself and promoting a clean, steady flame.



Figure 2: Key components of the Feuerhand Baby Special 276, highlighting its durable construction materials and fuel tank capacity.

OPERATING

1. **Raising the Globe:** Locate the small lever on the side of the lantern's base. Push this lever down to raise the glass globe, exposing the wick.
2. **Lighting the Wick:** Using a match or lighter, carefully ignite the exposed wick.
3. **Lowering and Adjusting the Flame:**
 - Once the wick is lit, release the lever to lower the glass globe back into place.
 - Use the wick adjustment knob (typically located near the base) to raise or lower the wick. For optimal performance and to prevent sooting, adjust the wick so that only about 1/16th of an inch of the wick is visible above the metal burner. This produces a bright, steady flame.
4. **Extinguishing the Flame:** To extinguish the flame, simply turn the wick adjustment knob counter-

clockwise until the wick is fully retracted into the burner. The flame will go out.



Figure 3: Feuerhand lanterns providing warm, reliable light in an outdoor environment, perfect for camping or patio use.

MAINTENANCE

- **Cleaning the Globe:** Regularly clean the heat-resistant, shatterproof glass globe with a soft cloth to remove any soot or residue. A clean globe ensures maximum light output.
- **Wick Trimming:** If the flame becomes uneven or produces excessive soot, trim the wick. Use scissors to cut off any charred or frayed portions of the wick, ensuring a straight, even edge.
- **Wick Replacement:** Over time, the wick will shorten and require replacement. To replace, remove the old wick from the burner and feed a new, compatible wick through the mechanism. Ensure the new wick is fully saturated with fuel before lighting.
- **Fuel Storage:** When not in use for extended periods, it is advisable to empty the fuel tank to prevent fuel degradation and potential clogging of the wick. Store fuel in a cool, dry place away from direct sunlight and heat sources.
- **General Cleaning:** Wipe down the exterior of the lantern with a damp cloth to remove dirt and dust. The galvanized steel with powder-coated finish is designed to resist harsh conditions.



Snowproof



Windproof



Waterproof



Stormproof



Heatproof

**All year round use
Outdoor only**

Figure 4: The Feuerhand lantern is built for all-year-round outdoor use, featuring snowproof, windproof, waterproof, stormproof, and heatproof capabilities.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Flickering or Sooty Flame	Wick too high, poor fuel quality, dirty globe.	Adjust wick lower, use clean fuel, clean globe.
Dim Flame	Low fuel, wick not fully saturated, wick needs trimming.	Refill fuel, allow wick to soak, trim wick.
No Light	No fuel, wick not exposed, wick not lit.	Check fuel level, raise wick, re-light carefully.
Fuel Leakage	Loose fuel cap, damaged tank.	Ensure fuel cap is tightly secured. If tank is damaged, discontinue use and replace.

SPECIFICATIONS

- **Model:** Baby Special 276
- **Part Number:** PM 276-SPARKLING
- **Material:** Steel and Glass
- **Color:** Sparkling Iron Gray
- **Item Weight:** 530 Grams (1.17 pounds)
- **Product Dimensions:** 11.02 x 5.51 x 1.97 inches
- **Operating Life:** Up to 20 hours (with 300ml tank, filled to 85%)
- **Fuel Type:** Kerosene, Paraffin Oil
- **Globe:** Thermal heat-resistant, shatterproof glass (SUPRAX, Made in Germany)
- **Finish:** Powder-coated (weather resistant)

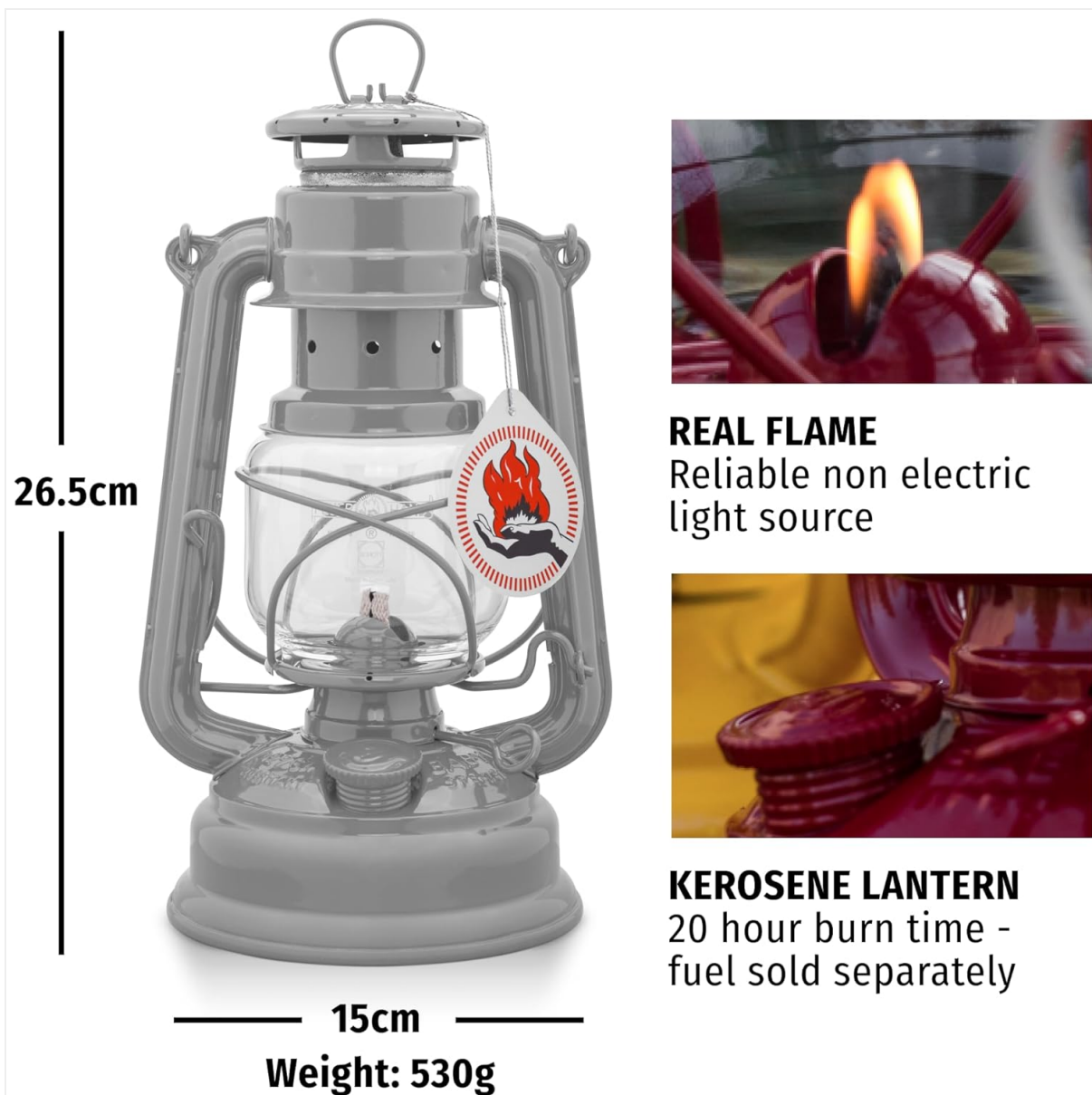


Figure 5: Detailed dimensions and weight of the Feuerhand Baby Special 276 lantern, indicating its compact and portable nature.

WARRANTY AND SUPPORT

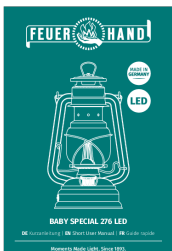
Feuerhand has a long-standing legacy of quality craftsmanship, dating back over 130 years. While specific warranty details for this product are not explicitly provided, the brand's reputation for durable and reliable

lanterns speaks to the expected longevity of the product. For any support inquiries or further information, please refer to the official Feuerhand website or contact their customer service directly.






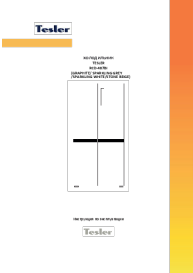
Figure 6: Emphasizing the German heritage and enduring quality of Feuerhand lanterns, a tradition since 1893.

Related Documents - 276-sparkling



[Feuerhand Baby Special 276 LED Lantern: User Manual & Guide](#)

Comprehensive user manual and guide for the Feuerhand Baby Special 276 LED lantern, covering setup, operation, safety, technical details, and disposal. Learn how to use and care for your lantern.

 <p>Ab auf die Wiese: Picknick mit Feuerhand</p> <p>Feuerhand hat ein Picknick-Set entwickelt, das Sie mit dem Tamber Tischgrill und der Baby Special 276 LED-Laterne ausstatten kann. Das Set ist ideal für unvergessliche Momente im Freien. Kompakt, funktional und stilvoll.</p>	<p>Feuerhand Tamber Tischgrill & Baby Special 276 LED-Laterne: Perfektes Picknick-Erlebnis</p> <p>Entdecken Sie das Feuerhand Picknick-Set mit dem Tamber Tischgrill und der Baby Special 276 LED-Laterne. Ideal für unvergessliche Momente im Freien. Kompakt, funktional und stilvoll.</p>
 <p>Quick Installation Guide INTEGRATED ALL IN ONE OMNI ANTENNA FOR RS PRO 276 600 001</p>	<p>RS PRO Integrated All-in-One Omni Antenna Quick Installation Guide</p> <p>A quick installation guide for the RS PRO Integrated All-in-One Omni Antenna, covering parts identification and installation steps for both mast and wall mounting.</p>
 <p>Westfalia</p> <p>306 276 600 001</p>	<p>Westfalia Tow Bar Installation Guide: Fiat Sedici & Suzuki SX4 (Part No. 306 276 600 001)</p> <p>Comprehensive installation manual for the Westfalia tow bar, part number 306 276 600 001, designed for Fiat Sedici and Suzuki SX4 vehicles. Includes detailed steps, hardware lists, technical specifications, safety warnings, and compliance information.</p>
 <p>Tesler</p> <p>RCD-487BI</p>	<p>Tesler RCD-487BI Холодильник: Инструкция по эксплуатации и руководство пользователя</p> <p>Полное руководство пользователя для холодильника Tesler RCD-487BI. Включает информацию по установке, эксплуатации, режиму работы, уходу, очистке, устранению неисправностей и технические характеристики.</p>