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Technical Precision PMR 446

Technical Precision Replacement Battery for STABO PMR 446 User Manual

Brand: Technical Precision

INTRODUCTION

This manual provides comprehensive instructions for the safe and effective use of your Technical Precision Replacement Battery for the STABO PMR 446 device. Please read this manual thoroughly before installation and operation to ensure optimal performance and longevity of the product.

PRODUCT OVERVIEW

The Technical Precision Replacement Battery is designed as a direct substitute for the original battery in the STABO PMR 446 two-way radio. This unit ensures reliable power for your communication device. Each package contains one (1) replacement battery unit.



Image: Technical Precision Replacement Battery for STABO PMR 446. This image displays the Technical Precision replacement battery, designed for the STABO PMR 446 device. The battery features a compact rectangular shape with a white label detailing specifications and warnings. A red and black wire with a white connector extends from one end.

SETUP AND INSTALLATION

1. **Safety First:** Ensure the STABO PMR 446 device is powered off before attempting battery replacement.
2. **Remove Old Battery:** Locate the battery compartment on your STABO PMR 446. Open the compartment cover and carefully disconnect and remove the old battery.
3. **Insert New Battery:** Align the connector of the Technical Precision replacement battery with the corresponding port inside the device's battery compartment. Gently push the connector until it is securely seated.
4. **Position Battery:** Place the new battery into the compartment, ensuring it fits snugly without forcing.
5. **Close Compartment:** Securely close the battery compartment cover.
6. **Initial Charge:** It is recommended to fully charge the new battery before its first use. Refer to the "Operating Instructions" section for charging details.

OPERATING INSTRUCTIONS

Charging the Battery

- Connect your STABO PMR 446 device to its original charger.
- Ensure the charging indicator on your device activates, confirming that charging has begun.
- Allow the battery to charge until the device indicates a full charge. This typically takes several hours for a completely depleted battery.
- Avoid overcharging by disconnecting the device once fully charged.

Battery Usage

- The battery powers the STABO PMR 446 device for its intended communication functions.
- Monitor the battery level indicator on your device to determine remaining power.
- For optimal battery life, avoid completely draining the battery frequently.

MAINTENANCE

- **Storage:** If storing the battery for an extended period, ensure it is charged to approximately 50-70% and stored in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cleaning:** Keep the battery contacts clean and free from dust or debris. Use a dry, soft cloth to wipe them if necessary.
- **Temperature:** Avoid exposing the battery to extreme heat or cold, as this can degrade performance and shorten its lifespan.
- **Disposal:** Dispose of old or damaged batteries according to local regulations. Do not dispose of batteries in household waste or by incineration.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on after battery installation.	Battery not properly connected or not charged.	<ul style="list-style-type: none">• Ensure the battery connector is fully seated.• Charge the battery fully before use.
Battery does not charge.	Faulty charger, poor connection, or battery issue.	<ul style="list-style-type: none">• Verify the charger is working correctly with another device if possible.• Check for debris on charging contacts.• Ensure the charger is securely connected to both the device and power source.
Short battery life.	Battery not fully charged, aging battery, or high power consumption.	<ul style="list-style-type: none">• Ensure the battery is fully charged before each use.• Reduce device usage that consumes high power (e.g., continuous transmission).• If the battery is old, consider replacing it.

SPECIFICATIONS

- **Model Number:** PMR 446 (Replacement Part)
- **Brand:** Technical Precision
- **Unit Count:** 1.0 Count
- **Material:** Copper (likely referring to internal components/contacts)
- **Power Source:** Battery Powered (This is the battery itself)
- **Batteries Included:** Yes (The product is the battery)
- **Batteries Required:** Yes (For the device it powers)
- **ASIN:** B0B37V3MB7

Note: These specifications are for the replacement battery unit. For detailed specifications of the STABO PMR 446 device, please refer to its original manual.

WARRANTY AND SUPPORT

For information regarding warranty coverage and customer support, please refer to the documentation provided with your purchase or contact Technical Precision directly through their official channels. You may also visit the Technical Precision Store on Amazon for more details.

