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NICKSTON Maintenance Set for Rexton BTE Hearing Aids (Compatible with Joy2c, Day+, Arena)

Comfort and Preventative Maintenance Set for Rexton BTE Hearing Aids

User Manual

1. Introduction

This manual provides comprehensive instructions for the NICKSTON Comfort and Preventative Maintenance Set, designed for Rexton BTE (Behind The Ear) Hearing Aids. This kit is essential for maintaining the optimal performance, comfort, and longevity of your hearing amplifier devices. Regular use of this set helps prevent common issues such as discomfort from stiff tubes, reduced sound quality due to wax buildup, and battery drainage.

2. Product Overview

The NICKSTON Maintenance Set includes a variety of components crucial for the care of your Rexton BTE hearing aids. Each item serves a specific purpose to ensure your devices remain in excellent condition.

2.1. Included Components

- **3 Size #13 Acoustic Tubes:** Includes straight, bent, and S-bent tubes. These tubes connect the hearing aid body to the eartip, transmitting sound. They can be cut and customized for personal length and comfort.
- **3 Dome Eartips:** Provided in Small, Medium, and Large sizes. These soft, silicone tips fit into the ear canal, providing comfort and sound isolation.
- **Elbow Right Angle Connector:** A small connector that links the acoustic tube to the dome eartip.
- **Multi-Purpose Cleaning Brush with Wax Remover and Battery Magnet:** A versatile tool for cleaning various parts of the hearing aid and assisting with battery handling.
- **Battery Safe 2-Pack Holder with Key Chain Attachment:** A compact case designed to safely store two spare hearing aid batteries, protecting them from moisture and ensuring they are readily accessible.
- **Acoustic Tube and Mold Blower Cleaner:** A bulb-shaped tool used to remove moisture, ear wax, and debris from acoustic tubes and ear molds.

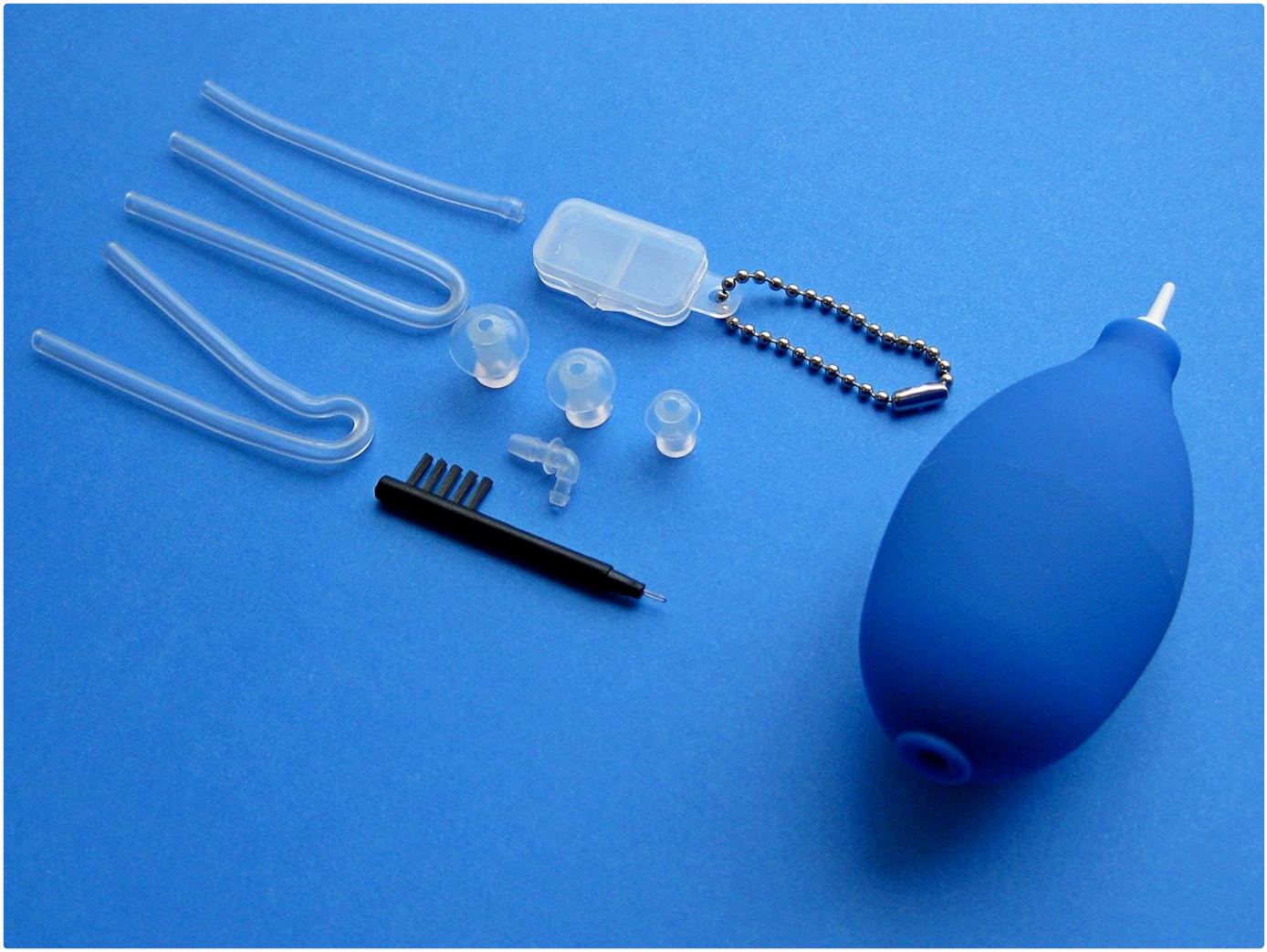


Figure 1: Overview of all components included in the NICKSTON Maintenance Set.



Figure 2: The maintenance set components stored in their protective organizer box.

2.2. Compatible Hearing Aids

This maintenance set is compatible with various Rexton BTE hearing aid models, including but not limited to:

- Rexton Joy2c
- Rexton Day+
- Rexton Arena

Before purchase, ensure that your specific hearing aid model has detachable and changeable acoustic tubes and dome eartips.

3. Setup and Installation

Proper setup of the acoustic tubes and eartips is crucial for comfort and sound quality. This section guides you through the process of replacing these components.



Figure 3: Diagram illustrating the key components of a BTE hearing aid relevant to this maintenance set.

3.1. Replacing Acoustic Tubes

1. **Remove Old Tube:** Gently detach the existing acoustic tube from your hearing aid and the elbow connector/eartip. Older tubes can become stiff and uncomfortable, making replacement beneficial.
2. **Select New Tube:** Choose one of the three provided Size #13 acoustic tubes (straight, bent, or S-bent) based on your preference and the original tube's shape.
3. **Customize Length (if necessary):** The new acoustic tubes can be cut to your personal length for optimal comfort and fit. Use sharp scissors for a clean cut. Ensure the length allows the hearing aid to sit comfortably behind your ear without pulling on the eartip.
4. **Attach to Hearing Aid:** Securely connect one end of the new acoustic tube to the sound outlet of your Rexton BTE hearing aid.
5. **Attach Elbow Connector:** Connect the other end of the acoustic tube to the Elbow Right Angle Connector.

3.2. Attaching Dome Eartips

1. **Select Eartip Size:** Choose the appropriate dome eartip size (Small, Medium, or Large) that provides maximum comfort and noise isolation for your ear canal.
2. **Attach to Connector:** Firmly push the selected dome eartip onto the end of the Elbow Right Angle Connector. Ensure it is securely seated to prevent detachment during use.

4. Maintenance and Cleaning

Regular cleaning and maintenance are vital for the hygiene, performance, and lifespan of your hearing aids. This kit provides the tools necessary for effective care.

4.1. Using the Multi-Purpose Cleaning Brush

The 3-in-1 cleaning brush is designed for various cleaning tasks:

- **Brush:** Use the brush bristles to gently sweep away dust, debris, and surface wax from the hearing aid body, acoustic tubes, and dome eartips.
- **Wax Remover Loop/Pick:** The small loop or pick at the end of the brush is used to carefully remove stubborn ear wax from the sound outlet of the eartip or the end of the acoustic tube. Exercise caution to avoid pushing wax further into the components.
- **Battery Magnet:** The magnetic end assists in easily inserting and removing small hearing aid batteries from the battery compartment.

4.2. Using the Acoustic Tube and Mold Blower Cleaner

This blower is essential for clearing blockages and moisture from the internal pathways of your hearing aid components.

1. **Detach Components:** For best results, detach the acoustic tube and eartip from the hearing aid body.
2. **Insert Nozzle:** Insert the narrow nozzle of the blower into the open end of the acoustic tube or the sound outlet of the eartip/ear mold.
3. **Squeeze Bulb:** Firmly squeeze the rubber bulb of the blower to force air through the component. This action will dislodge and expel ear wax, debris, or moisture that may be trapped inside. Repeat several times until the pathway is clear.
4. **Dry Components:** The blower also helps to dry the inside of the tubing after cleaning, preventing moisture buildup which can affect sound quality and component lifespan.

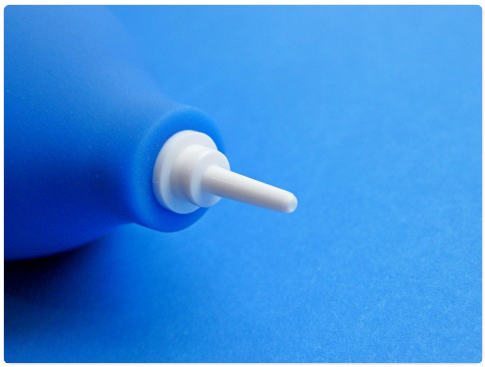


Figure 4: The Acoustic Tube and Mold Blower Cleaner.

4.3. Battery Safe Holder

The battery safe holder provides a secure and convenient way to carry spare batteries.

- **Storage:** Store up to two hearing aid batteries in the holder to keep them safe from moisture, short-circuiting, and accidental loss.
- **Portability:** The key chain attachment allows you to easily carry your spare batteries with you, ensuring you always have replacements on hand when needed.

5. Troubleshooting Common Issues

This maintenance set can help address several common issues experienced with BTE hearing aids:

- **Discomfort or Irritation:** If your hearing aid feels uncomfortable or causes irritation, it may be due to stiff or improperly sized acoustic tubes or eartips. Replacing them with new, properly sized, and customized components from this set can significantly improve comfort.
- **Reduced Sound Quality or No Sound:** This is often caused by blockages in the acoustic tube or eartip due to ear wax or moisture. Use the cleaning brush and the blower cleaner to clear these obstructions.
- **Frequent Battery Changes:** While not directly related to the kit's function, the battery holder ensures you always have fresh batteries, preventing unexpected power loss.

6. Specifications

Key dimensions and specifications for the components in this set:

Component	Specification
Acoustic Tubes	Size #13 (Standard, not thin tubes)
Small Dome Eartip	Outer Diameter: 8mm, Height: 12mm

Component	Specification
Medium Dome Eartip	Outer Diameter: 11mm, Height: 13mm
Large Dome Eartip	Outer Diameter: 13mm, Height: 14mm

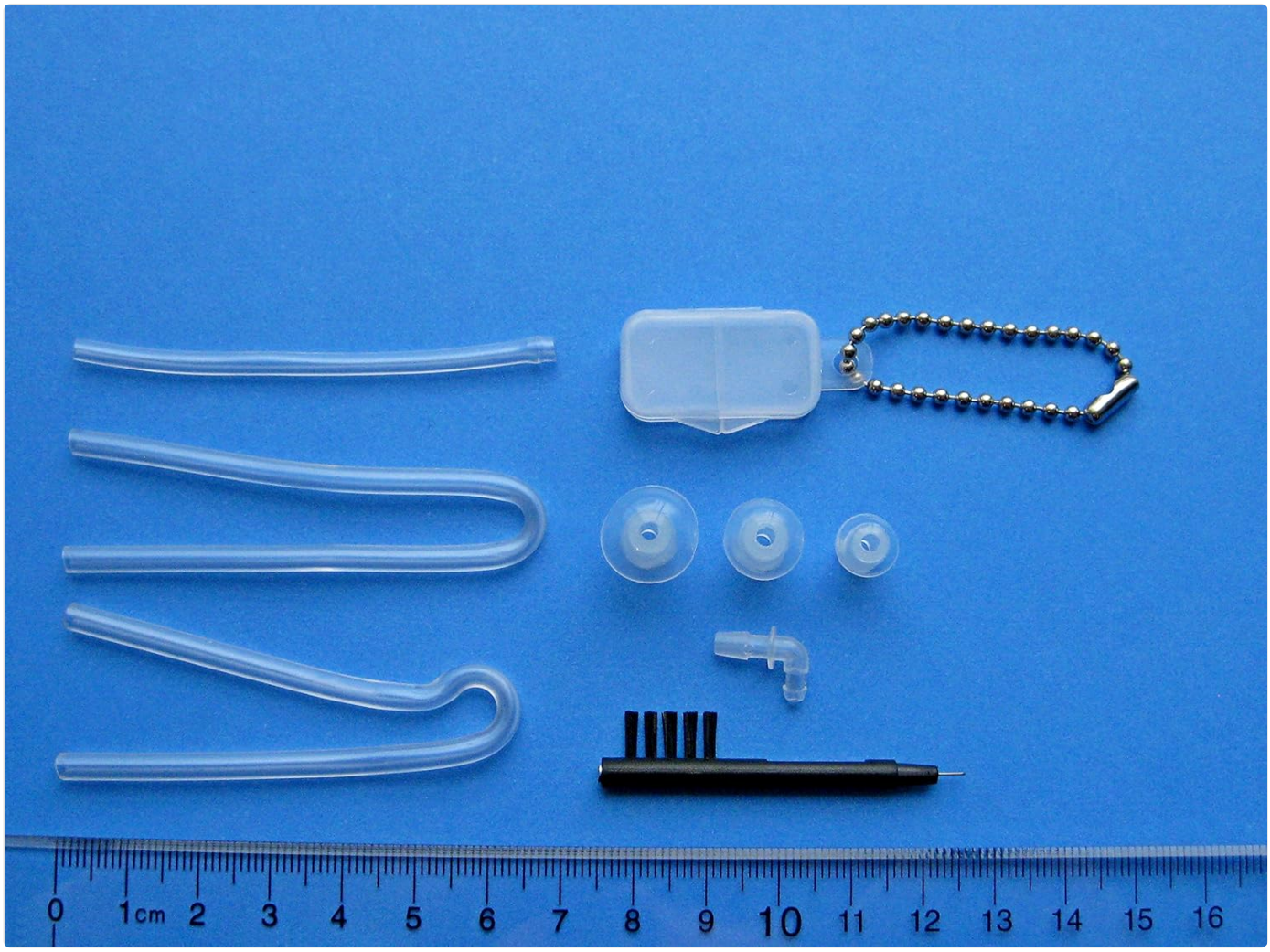


Figure 5: Components with a ruler for size reference.

7. Warranty and Support

This product is designed for durability and effectiveness. For any issues or questions regarding the NICKSTON Comfort and Preventative Maintenance Set, please refer to the seller's return policy or contact the manufacturer directly.

As per the purchase terms, a return policy of 30 days is typically offered for this product. Please consult your purchase receipt or the retailer's website for specific details regarding returns or exchanges.

Manufacturer: NICKSTON

For additional support or product information, you may visit the NICKSTON Store on Amazon.

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