Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

NICKSTON B00WOXNGOS

NICKSTON Comfort and Preventative Maintenance Set for Audibel BTE Hearing Aids

User Manual

1. Product Overview

This NICKSTON Comfort and Preventative Maintenance Set is designed to extend the life and comfort of your Audibel Behind-The-Ear (BTE) hearing aids. It includes essential components for replacement and cleaning, ensuring optimal performance and hygiene.

Kit Contents:

- 3 Size #13 Acoustic Tubes: Straight, Bent, and S-Bent forms. These tubes can be cut to customize length.
- 3 Dome Eartips: Small (8mm OD, 12mm H), Medium (11mm OD, 13mm H), and Large (13mm OD, 14mm H).
- 1 Elbow Right Angle Connector: Connects acoustic tubes to dome eartips.
- 1 Multi-Purpose Cleaning Brush: 3-in-1 tool with wax remover and battery magnet.
- 1 Battery Safe 2-Pack Holder with Key Chain Attachment: For secure battery storage.
- 1 Acoustic Tube and Mold Blower Cleaner: For removing debris and moisture from tubes.

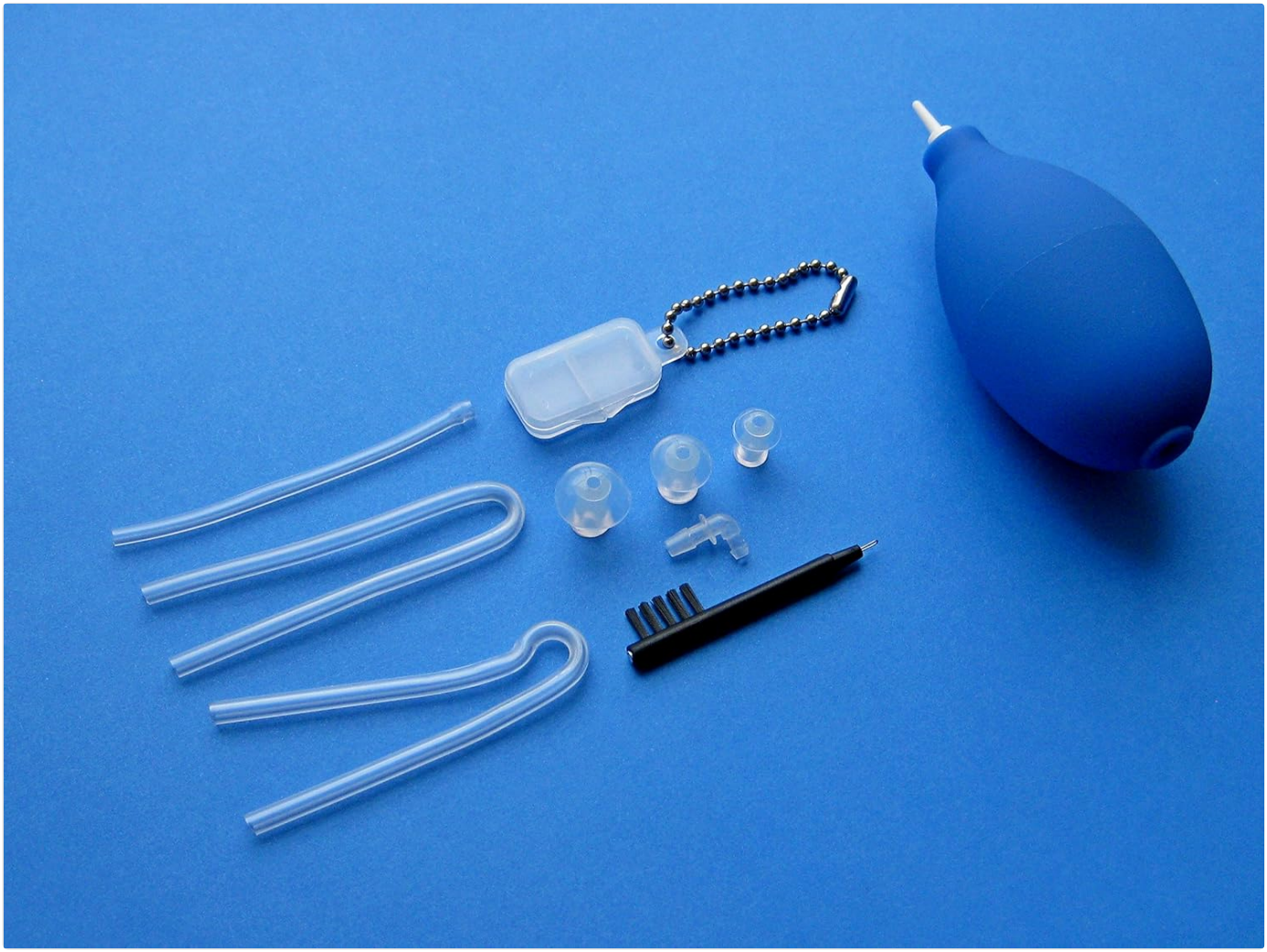


Image 1.1: All components of the NICKSTON Comfort and Preventative Maintenance Set, including acoustic tubes, dome eartips, elbow connector, cleaning brush, battery holder, and blower cleaner.



Image 1.2: The maintenance kit components, showing the clear plastic storage box for tubes and eartips, the battery holder, and the blower cleaner.

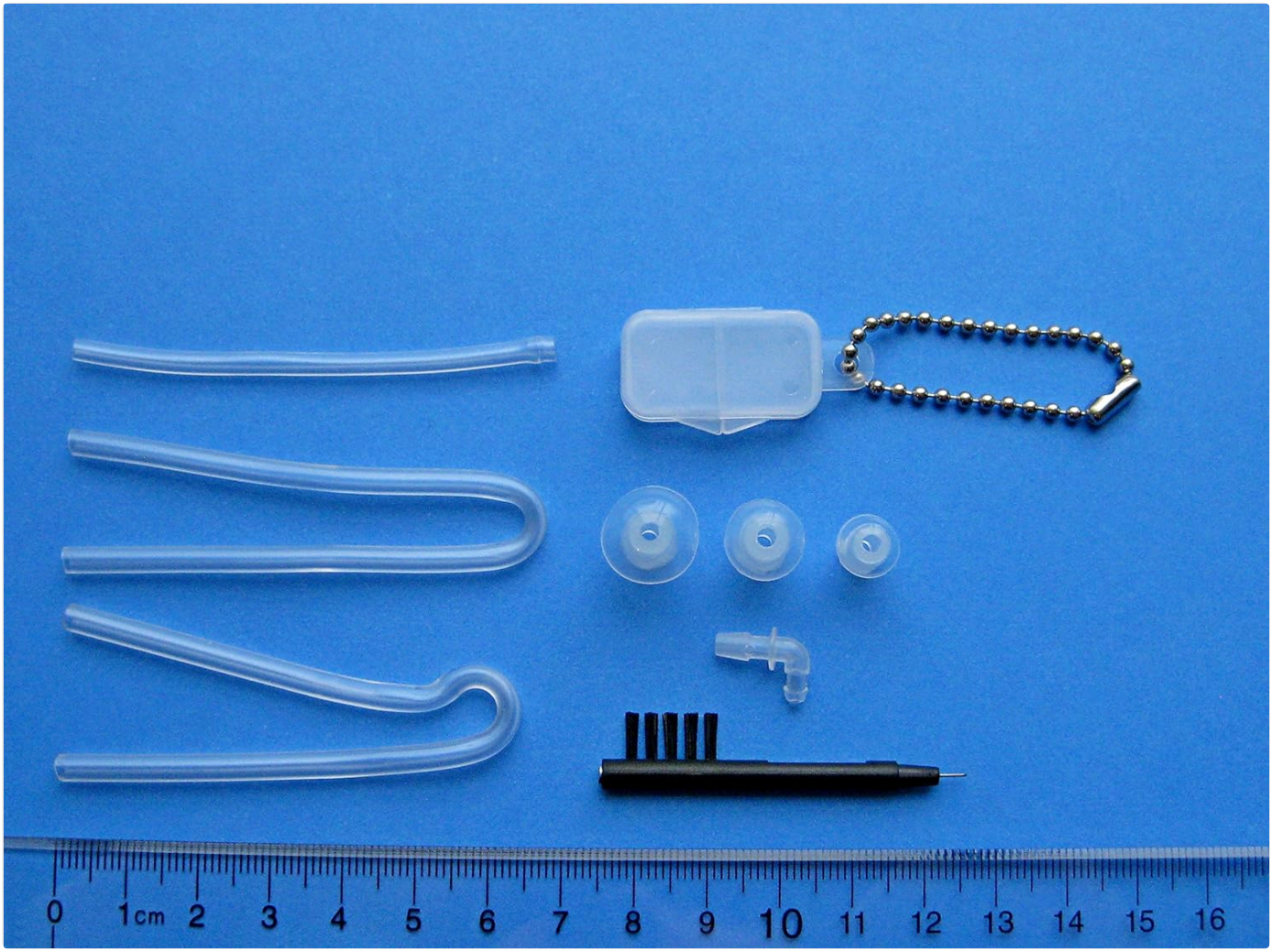


Image 1.3: A detailed view of the kit components, including acoustic tubes, dome eartips, elbow connector, cleaning brush, and battery holder, with a ruler indicating their approximate sizes.

2. Setup and Installation

This section details the process of replacing acoustic tubes and dome eartips on compatible Audibel BTE hearing aids. Ensure your hearing aid's acoustic tubes and dome eartips are detachable before proceeding.

2.1 Identifying Hearing Aid Components



Image 2.1: A diagram illustrating the key components of a Behind-The-Ear (BTE) hearing aid, specifically labeling the Acoustic Tube, Elbow Connector, and Mushroom Eartip.

Familiarize yourself with the parts of your BTE hearing aid as shown in Image 2.1. The acoustic tube connects the main hearing aid body to the eartip, often via an elbow connector.

2.2 Replacing Acoustic Tubes

1. **Remove Old Tube:** Gently detach the existing acoustic tube from your hearing aid. It may be connected directly or via an elbow connector.
2. **Select New Tube:** Choose one of the provided Size #13 acoustic tubes (straight, bent, or S-bent) that best matches the shape and length required for your comfort.
3. **Cut to Length (if necessary):** If the new tube is too long, carefully cut it to your desired length using sharp scissors. Ensure the cut is clean and straight to avoid affecting sound transmission.
4. **Attach Elbow Connector (if applicable):** If your hearing aid uses an elbow connector, attach the new acoustic tube firmly to one end of the elbow connector.
5. **Attach to Hearing Aid:** Connect the other end of the acoustic tube (or the elbow connector) securely to the sound outlet of your BTE hearing aid.

2.3 Replacing Dome Eartips

1. **Remove Old Eartip:** Gently pull off the old dome eartip from the end of the acoustic tube or elbow connector.
2. **Select New Eartip:** Choose a new dome eartip (Small, Medium, or Large) that provides the most comfortable fit and optimal noise isolation for your ear canal. Refer to the dimensions in the Product Overview section.
3. **Attach New Eartip:** Firmly push the new dome eartip onto the end of the acoustic tube or elbow connector until it is securely seated.

3. Operating and Usage

This section describes the proper use of the cleaning and maintenance tools included in the kit.

3.1 Multi-Purpose Cleaning Brush

The 3-in-1 cleaning brush is designed for daily maintenance of your hearing aid and its accessories.

- **Brush:** Use the brush bristles to gently remove earwax and debris from the surface of your hearing aid, acoustic tubes, and dome eartips.
- **Wax Remover Loop/Pick:** The small loop or pick on the opposite end is used to carefully dislodge stubborn wax from the sound outlet of the eartip or the end of the acoustic tube.
- **Battery Magnet:** The integrated magnet assists in easily inserting and removing small hearing aid batteries.

3.2 Acoustic Tube and Mold Blower Cleaner

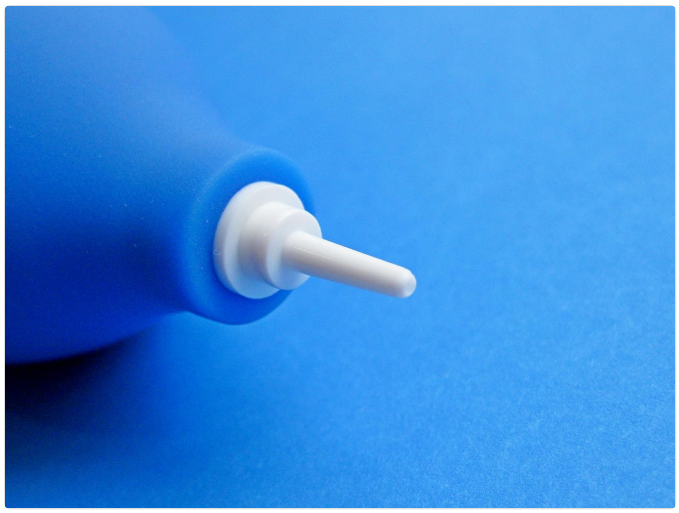


Image 3.1: A close-up view of the nozzle of the blue acoustic tube and mold blower cleaner, designed to fit into small openings.

The blower cleaner is essential for removing moisture, earwax, and debris from inside the acoustic tubes and eartips.

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 firmly into one end of the acoustic tube or the opening of the dome eartip.
3. **Compress Bulb:** Squeeze the rubber bulb repeatedly and firmly to force air through the tube or eartip, expelling any trapped moisture or debris. Repeat from the other end if necessary.

3.3 Battery Safe 2-Pack Holder

This compact holder provides a safe and convenient way to store up to two spare hearing aid batteries, protecting them from moisture and ensuring they are readily available.

- Open the holder and place batteries inside with the correct polarity.
- Close securely to protect batteries.
- The key chain attachment allows for easy portability.

4. Maintenance and Care

Regular maintenance using this kit will significantly extend the life and improve the performance of your hearing aids.

- **Daily Cleaning:** Use the multi-purpose brush daily to remove visible wax and debris from your hearing aid, eartips, and the ends of the acoustic tubes.
- **Weekly Tube Cleaning:** At least once a week, detach the acoustic tubes and eartips and use the blower cleaner to remove any internal moisture or hidden debris.
- **Tube Replacement:** Acoustic tubes can become stiff and discolored over time, reducing comfort and sound quality. It is recommended to replace them frequently, or as soon as stiffness or discoloration is noticed.
- **Eartip Replacement:** Dome eartips should be replaced when they show signs of wear, tear, or become less comfortable, typically every few weeks to months depending on usage.
- **Storage:** Store all kit components in the provided protective box when not in use to keep them clean and organized.

5. Troubleshooting

This section addresses common issues you might encounter and how to resolve them using the maintenance kit.

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Reduced Sound Output / No Sound	Earwax or debris clogging the acoustic tube or eartip.	Use the cleaning brush's wax remover to clear the eartip. Use the blower cleaner to clear the acoustic tube. If severe, replace the acoustic tube and/or eartip.
Hearing Aid Feels Uncomfortable	Stiff or old acoustic tube; incorrect eartip size.	Replace the acoustic tube with a new one from the kit. Try a different size dome eartip for a better fit.
Moisture in Acoustic Tube	Condensation or water ingress.	Detach the acoustic tube and use the blower cleaner to expel all moisture. Allow to air dry completely before reattaching.
Difficulty Inserting/Removing Batteries	Small battery size, slippery fingers.	Use the battery magnet on the multi-purpose cleaning brush to assist with battery handling.

6. Specifications

- **Acoustic Tubes:** Size #13 (Standard diameter for BTE hearing aids)
- **Dome Eartip Dimensions:**
  - Small: Outer Diameter (8mm), Height (12mm)
  - Medium: Outer Diameter (11mm), Height (13mm)
  - Large: Outer Diameter (13mm), Height (14mm)
- **Kit Weight:** Approximately 1.1 pounds (including packaging)
- **Compatibility:** Audibel A3 (Mini, Standard, Power), Audibel A2 (Mini, Standard, Power), Audibel Start (Mini, Standard, Power). Compatible with BTE hearing aids that use detachable Size #13 acoustic tubes and dome eartips.
- **Manufacturer:** NICKSTON
- **ASIN:** B00WOXNGOS

7. Warranty and Support

This product is manufactured by NICKSTON. For any questions regarding the use, compatibility, or components of this maintenance set, please refer to the product listing on Amazon or contact the seller directly through the Amazon platform.

Standard return policies apply as per Amazon's terms and conditions, typically allowing returns within 30 days of receipt for refund or replacement.

For additional information, visit the NICKSTON Store on Amazon.

© 2024 NICKSTON. All rights reserved.
This manual is for informational purposes only. Product specifications are subject to change without notice.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B00WOXNGOS

More documents and user manuals: **https://manuals.plus/**