

Patient Name \_\_\_\_\_

Patient DOB/Age \_\_\_\_\_ Date \_\_\_\_\_

**BILL TO** ACCOUNT NO. \_\_\_\_\_

**SHIP TO** ACCOUNT NO. \_\_\_\_\_

Contact \_\_\_\_\_

Contact \_\_\_\_\_

Email \_\_\_\_\_ Fax \_\_\_\_\_

Email \_\_\_\_\_ Fax \_\_\_\_\_

Cell Phone Number \_\_\_\_\_

Cell Phone Number \_\_\_\_\_

Check No. \_\_\_\_\_ Amount \_\_\_\_\_ P.O. No. \_\_\_\_\_

**MICROLENS ORDER REQUIREMENTS**

**L R MicroLens 32 SpeechTrax<sup>2</sup>**

- MicroLens comes standard with:**
- 4 Memory Switchless
  - Black Shell/White Markings
  - Removal Handle and Wax Protection

**FACEPLATE COLOR**

- SKIN COLOR**
- Pink  Light Brown  Medium Brown  Dark Brown  Black

**VENTING OPTIONS**

- LEFT**  No Vent  1 mm  2 mm  3 mm  BAV
- RIGHT**  No Vent  1 mm  2 mm  3 mm  BAV

**WARRANTY OPTIONS (REMAKE/REPAIR/LOSS & DAMAGE)**

- 3rd Year  4th Year  5th Year

**SERVICE OPTIONS**

- One Day Service  Same Day Service

**SPECIAL INSTRUCTIONS**

**Internal use only:**  IMP10  IMP15  OF10

**HEARING EVAL AND HEARING HISTORY**

**LEFT** Previous User  YES  NO Previous Vent Size \_\_\_\_\_

**RIGHT** Previous User  YES  NO **L** \_\_\_\_\_ **R** \_\_\_\_\_

Output/Make \_\_\_\_\_ Gain/Model \_\_\_\_\_ Serial No. (If MicroTech) \_\_\_\_\_

**SPEECH AUDIOMETRY** **L** **R** **B**

MCL (Most Comfortable Level) \_\_\_\_\_

UCL (Uncomfortable Level) \_\_\_\_\_

	125	250	500	1000	2000	4000	8K
0							
10							
20							
30							
40							
50							
60							
70							
80							
90							
100							
110							

**DO NOT WRITE HERE  
FACTORY USE ONLY**

## Impression Instructions

- 1) Using an otoscope, inspect the ear canal for anatomical landmarks and verify it is cerumen free.
- 2) Place a flattened cotton block lubricated with OtoEase 8 to 10 mm beyond the second bend, near the eardrum.
- 3) Place the syringe deep into the ear canal and slowly pull back as the ear canal fills with the silicone impression material.
- 4) Once material is set, remove impression, being sure to break the seal via patient jaw movement and ear manipulation.
- 5) Inspect ear impression – Retake impression if not correct.

## Impression Reference Instructions

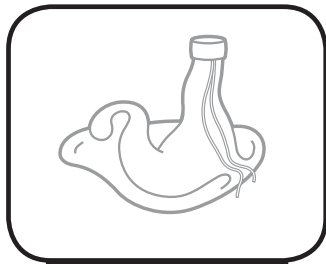
At the heart of any good hearing aid fitting is the impression. There is no hearing instrument technology or physical modification that can substitute for a good impression. A good impression that goes beyond the second bend of the ear canal is required for the best patient result. It is best to use a flattened cotton block versus the foam block that takes up space in the ear canal and leaves it under filled with short canals. In short, follow these basic guidelines:

- 1) Examine the ear to select block size.
- 2) Place the flattened block past second bend and examine placement.
- 3) Inject the material with syringe tip deep in the canal.
- 4) Wait and remove the impression.
- 5) Inspect your work – Retake impression if needed – Pack impression with order form for shipping FedEx overnight.

### Impression Checklist

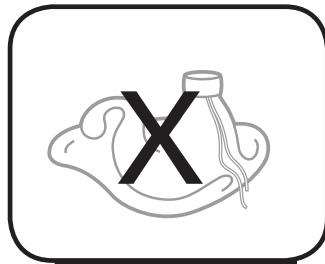
When the impression has been completed, the following points provide a useful checklist to ensure the impression is ready to be sent for production:

- Is the helix and antihelix complete?
- Does the impression have a smooth finish?
- Ensure there are no air, hair, or wax voids.
- Is the canal sufficient to define the second bend of the ear canal?
- Is the tragus portion of the ear clearly defined?
- Is the concha complete?
- There are no weld marks (caused by the impression material drying too quickly).
- The edges of the folds in the concha should not be rounded but well defined — avoid mashing the material in the concha against the pinna.



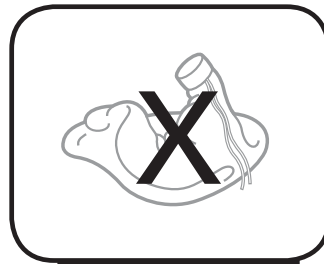
**CORRECT**

Canal, concha and helix adequately filled. Canal block left attached.



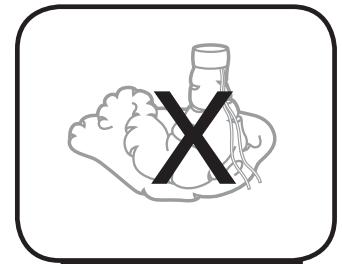
**INCORRECT**

Insufficient canal depth. Canal block not placed deeply enough in the ear.



**INCORRECT**

Slanted, under filled canal due to improper placing of block in ear. Helix either under filled or pressed out.



**INCORRECT**

Gaps or weld marks. Overall surface of impression not smooth.