



Aegisound Preferred Impression Taking Techniques and Requirements

Impression Material: Impressions must be taken with SiliClone S-50 or similar low-viscosity silicone material, that is gun injected.

Preparation: Commercial and military audiologists typically insert vented ear dams prior to taking impressions.

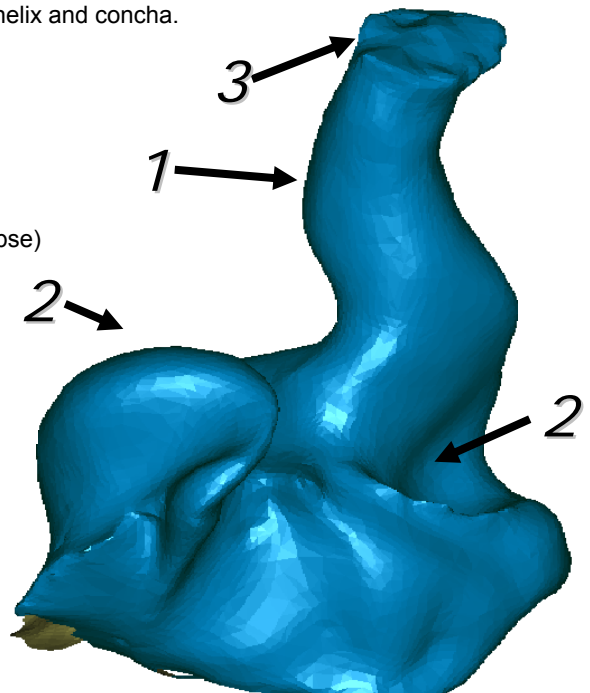
Jaw Position: Closed and relaxed, no jaw movement or talking during the impression taking process.

Depth: As required to fully define the 2nd bend (impression should clearly indicate the size and direction of the canal region following the bend) – usually prefer impressions to extend 3 mm beyond the 2nd bend.

Fill: Material needs to fill the entire canal as well as clearly define the helix and concha.

Final Requirements:

1. Fully defined 2nd bend
2. Fully impressed regions around tragus, concha and helix
3. Ear dam oriented perpendicular to axis of canal (did not collapse)
4. Smooth surface with few and insignificant voids



Disclaimer: The above information is not to be taken as direction or even guidance in how to take impressions. We are not audiologists and take no responsibility for the materials or methods used to take impressions. You are solely responsible to utilize an audiologist or properly trained professional who may employ the appropriate materials and methods to get your impressions made to our final requirements.

Shipping: Impressions should be packaged in a plastic bag and box to be protected from water and resist crushing while in transit. Each set of Impressions must be clearly marked with first and last name, DOB, as well as the last 4 digits of SSN. Send impressions to:

Aegisound
Attn: Ear Impression Receiving
2903 Commerce St. Unit D
Blacksburg, VA 24060

Include your full return address, phone, e-mail and Sales Order number. We will confirm receipt of good impressions by email before proceeding with the manufacturing process.

Aegisound, 2903 Commerce St. Unit D
Blacksburg, VA 24060
Phone (540) 951-1027, Fax (888) 887-1089