

35 Hospital Fields Rd York YO10 4DZ

### EzeFit and Custom Ear-moulds for Nanocomm

Rather than attaching to your head by headbands or clips the Nanocomm 'plugs' into your ear with either the generic Ezefit Kit or Custom Earmoulds.

Custom earmoulds give the best fit, best comfort and highest hearing protection.

# Fitting the EzeFit

Getting the correct size and fit of Ezefit parts is a one-off procedure which takes about 15 minutes but once the right combination has been found the headset will be comfortable, easy and rapid to fit

#### Sizing

The variety of size and shape of people's ears is amazing once you start to look. Not only the outer ear but the ear-canal size varies too. As well as that, left and right ears on the same person can be very different too.

To account for this the Ezefit kit comes with two sizes of the Ear Skeletons which fit the outer ear, and three sizes of eartips. There are also other even larger and smaller sizes available so if you can't get a good fit with the kit supplied please get in touch.

### Fitting

Start with the **Ear Skeleton**. Identify the left and right versions and with the help of a friend or mirror select the ones that best fit your outer ears. (don't forget you may need different sizes for each ear).

Once you have found the correct skeleton then fit the **Connecting Tube**, this is angled and should be fitted in the direction of your ear canal.

Finally fit one of the smaller **Eartips** to the connecting tube and fit the assembly into your ear. The eartip should fit well inside your ear canal without undue pressure. It should block out a good deal of external noise, if it doesn't select the next larger size.

If you struggle to get a good fit please email us sales@wildtalk.com

# Custom Earmoulds for Nanocomm

Custom ear-moulds offer the most comfortable and highest levels of hearing protection available.

Moulded to fit the unique shape of the users ear-canal the mould sits inside your ear blocking harmful noise. Made from soft silicon they fit perfectly and securely inside the ear-canal while allowing the cooling function of your outer ear to work normally. This makes them ideal in hot environments.

The fit of the custom moulds protect your hearing from ambient noise but your ears also need protecting from the potential high noise from your connected device, radio, intercoms etc.

#### Earmoulds with Monitors and ProtectHear

- These give at least 29dB SNR suppression of external noise.
- The ProtectHear(see below) insert limits noise from the monitors.
- They give 29dB SNR suppression of the transducer (monitor).
- This product complies with EN352-2:1993

## **Protect Hear**

Protect-Hear limiters sit between the noise source and your ear canal to protect your hearing.

### **Protect Hear Advantages**

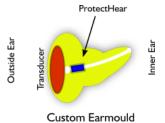
- 5 Year Lifespan.
- Does NOT overprotect you are able to hear speech, shouted warnings, vehicles and alarms.
- Easy to look after, easy to clean.

#### **Features**

- Hypo-allergenic silicone, medical grade CE approved.
- Toxicologically inert material.
- CE Marked and Tested to EN 352-2: 1993
- Available as a vented earplug 29SNR or solid earplug 31SNR.
- 3 colours: yellow, blue (food) and transparent. (others on request).
- Metal detectable option.









# **Ordering Custom Moulds**

Having custom ear-moulds made is a two-step process;

### Step 1. Impressions.

Impressions are made of your ears using a silicon material which is injected into your ears. These can be made locally to you by an audiologist or any organisation that supplies or services hearing aids, typically large chemists and opticians may provide this service as well.

Contact your local supplier and ask for an appointment for a pair of ear impressions to be made. After the impressions have been taken they will given to you, some suppliers will give you a digital copy. Once made you post or email hem to Wildtalk.

### Step 2. Moulds.

Once we have received the impressions we will take your order then send them to a specialist mould company for making into soft silicone ear-moulds to fit your Nanocomm. They will also then digitise the impressions so more can be made in future. Once manufactured will then ship them back to you to clip on to your Nanocomm headset.