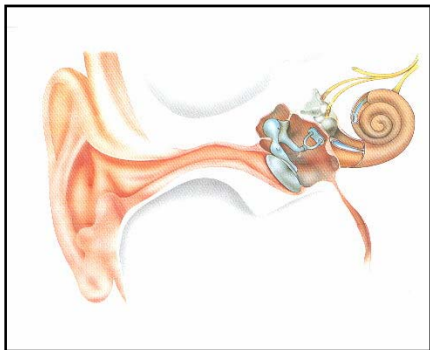


## The Hearing Care Centre

The Hearing Care Centre is a specialist unit that performs a range of diagnostic tests of hearing and balance, and supplies custom hearing protection and digital hearing aids.

We also offer a range of tests for industry including the management of major hearing conservation programmes.



## Other types of custom hearing protection

In addition to the Elacin range, we also offer a range of custom hearing protection products for other specialist applications such as motor-cycling, shooting and many industrial applications.

We are able to offer advice on the most appropriate filter values to use in a range of situations, so that we can offer maximum listening comfort whilst offering an appropriate level of hearing protection.

Examples: -

Alpine F7: - efficient protection for drilling, sawing and light engine noise.

Alpine F8: - for metalworking, pneumatic hammering or motorcycling.

Alpine F10: - for heavy engineering, loud music and firearms.

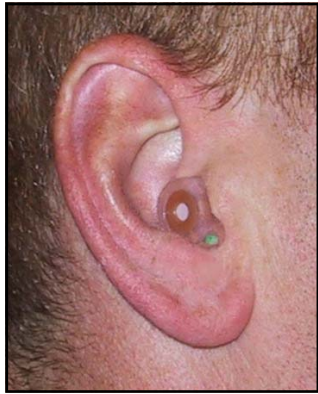
# The Hearing Care Centre

Custom Hearing Protection

[www.hearingcare.co.uk](http://www.hearingcare.co.uk)



# Elacin ER15 Custom Hearing Protection



Many people who are exposed to loud noise at work are choosing to wear in-the-ear hearing protection rather than conventional headsets. This leaflet explains the advantages of custom made earplugs over other types of protection.

You will need to have impressions made of your ears so that this equipment can be provided for you. Normally the equipment can be provided two—four weeks after the impressions are taken.

## Why custom hearing protection?

The in-the-ear filters have a number of advantages: -

- They are custom made for your ears, so they are comfortable and easy to wear.
- You will be able to use communication equipment in the normal way.
- They will protect your hearing, but give you good awareness of environmental sound for safety purposes.
- They are also suitable for use by musicians as they maintain the natural frequency balance of music.

## Elacin ER15

Equipped with a revolutionary flat-attenuating filter for a very wide sound spectrum (125—8000Hz). Sound is attenuated at all frequencies by 15dB.

Specially recommended for situations where it is essential to retain timbre to allow effective communication and environmental awareness in the presence of background noise. Especially suitable for the needs of professional musicians.

This product is fully supported by us, so if you have any problems with the fitting, you can come along for further advice if you wish.



ER15 Custom Hearing Protection  
(pictured with lubricant)

In addition to the ER15 with 15dB attenuation, 9dB and 25dB filter sets are available.

There are also a range of colours and neck-cord options.

---

**To find out more visit  
our website  
[www.hearingcare.co.uk](http://www.hearingcare.co.uk)**