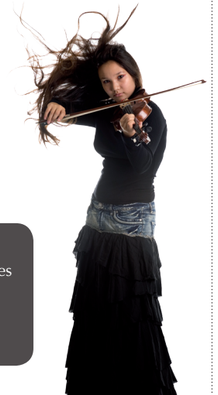
Care and Maintenance of your ACS In-Ear Monitors



It is important to read these notes to ensure longevity of your custom monitors. Cleaning them regularly and paying close attention to their maintenance is vital to ensure their continued performance. We offer full cleaning and reconditioning services for your monitors so please don't hesitate to call if your monitors need attention.
NEVER remove your monitors by pulling on the cable.

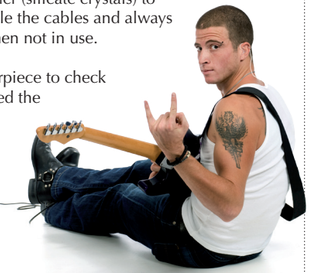
We want you to be delighted with your ACS hearing protectors. If, for any reason, you experience difficulties or are not satisfied with your product or the service you receive from us please let us know by calling our customer services team on 01295 266665.

Cleaning and Storage

Use a moist cloth or sterile wipe to clean the silicone moulds and cables. Always hold your cables by the plug, rather than the earpiece, to clean. DO NOT immerse any part of the monitors in any liquid. If they get wet, place them in a warm, dry atmosphere and use dehumidifier (silicate crystals) to remove any moisture. Be careful not to tangle the cables and always store your monitors in the case provided when not in use.

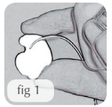
Visually inspect the sound ports on each earpiece to check that no wax, skin debris or dirt has penetrated the tubes. Use the wire loop pick provided to carefully remove any matter.

NOTE : The most common cause of failure is due to ingression of ear wax into the sound tubes. This is easily prevented by regular checks and cleaning.



Fitting

Your monitors are handed, the right earpiece being identified with a red detail and the left earpiece with a blue detail. From a comfort and acoustic perspective, it is important that they are fitted correctly to provide a good seal of the ear.



Begin by placing the tip of the monitor into your ear canals whilst at the same time making sure that the top part of the mould is located under the flap at the top of the ear (fig 2). It is sometimes easier to use both hands when fitting the earpieces (fig 3).

Gently press the mould until it feels located and secure (fig 4). Use the comfort cream to help the fitting initially. Spread a small amount around the ear canal tip, being careful to avoid the sound tubes.

Cable Types / Cable Management

ACS Monitors are fitted with different cable options. The cable can exit over the top of the ear and round the back of the head (fig 5), or from the lower part of the ear like the cables fitted to most conventional types of headphones and earphones(fig 6). If your cables exit at the top of the ear, the cable can be secured at the back of the head by moving the slider fitted to the cable in an upward direction (fig 7).

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Using your T15 Monitors

To use T15 monitors with your ER series hearing protectors you will need to remove the filters by gently squeezing the mould until the filter pops out. When not in use, always store your filters in the pouch provided and keep away from moisture and extremes of heat. Push the T15 monitors into the filter sockets on the earpieces until they fit securely. The monitors are slightly oversized to ensure a complete seal from ambient surroundings and will withstand the force required to seat them correctly. Note that the T15 monitors are right and left handed with the colour coding matching that already on your earmoulds. Never remove your monitors from your ears or the moulds by pulling on the cables. When not in use, your T15 monitors should be stored in the pouch provided, away from moisture and extremes of heat.

Specifications

T1 Custom-Fit IEM

Type	Triple Driver
Freq. Response	20Hz - 16KHz
Resistance	6.77 Ohms
Isolation	26dB

T2 Custom-Fit IEM

Type	Dual Driver
Freq. Response	20Hz - 16KHz
Resistance	6.83 Ohms
Isolation	26dB

T3 Custom-Fit IEM

Type	Single Driver
Freq. Response	20Hz - 16KHz
Resistance	10 Ohms
Isolation	26dB

T15 Modular IEM

Type	Single Driver
Freq. Response	20Hz - 16KHz
Resistance	10 Ohms
Isolation	26dB

T Series In-Ear Monitors

Instructions for use