Cleaning and Changing of Ear Pads

From time to time the ear pads of your beyerdynamic headphones need cleaning. We recommend a soft, damp cloth for this. Use only clear water, no cleaning fluids or detergents. Ear pads do eventually wear out due to effects of skin moisture, cosmetics and mechanical strains while wearing the headphones. Furthermore, the audio quality gradually deteriorates with old ear pads.

To ensure that your headphones remain in good condition, you will need to replace the ear pads from time to time.

Please refer to the description and pictures below:

DT 511, 770, 880, 990, HS 300, 600:

- 1. Turn one ear cup towards you to remove the ear pad from the housing. (Refer to picture 1)
- 2. Remove the clamping ring, which holds the foam plate in place to cover the system. Use a flat, dull knife for this. Remove the foam plate. (Refer to picture 2)
- 3. Insert the new foam plate, supplied with the ear pads set, and attach it with the clamping ring.
- 4. Put the new ear pad onto the housing. If you preheat the fold of the ear pad with a hair dryer for instance it will be easier, because this makes the fold softer when it is put over the housing. (Refer to picture 3)
- 5. Repeat the steps 1. to 4. with the other ear cup.



picture 1



picture 2



picture 3

DT 531, 801, 831, 901, 811, 911, 931:

- 1. Remove the ear cup from the yoke by pulling it to the side. (Refer to picture 4)
- 2. Carefully insert a flat, dull knife (or any similar tool) between housing and ear pad. Take the ear pad off. Do not use a screwdriver. You may scratch the surface. (Refer to picture 5)
- 3. Remove the clamping ring from the old ear pad and keep it.
- 4. Remove the foam plate, which covers the system.
- 5. Put the new foam plate, supplied with the ear pads set, onto the system.
- 6. Put the new ear pad onto the clamping ring and put it from above onto the system.
- 7. Flip the ear cup with the new ear pad and place it on a clean and even surface and press with the thumbs of both hands onto the outside of the housing until you hear a clear "click" noise. (Refer to picture 6)
- 8. Mount the ear cup to the yoke again. Please make sure that the connecting cable is not twisted.







picture 4

picture 5

picture 6