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You can read the recommendations in the user guide, the technical guide or the installation guide for SENNHEISER UNIPOLAR 2000. You'll find the answers to all your questions on the SENNHEISER UNIPOLAR 2000 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual SENNHEISER UNIPOLAR 2000
User guide SENNHEISER UNIPOLAR 2000
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Gebrauchsanleitung
Operating Instructions
Mode d' Emploi

unipolar
2000



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Manual abstract:

By means of the pushbutton 7 on the supply unit 6 you may now select either loudspeaker or headphone operation (see fig. This electrostatic headphone system contains two basic parts: the headphone "unipolar 2000" and the supply unit HER 2000. The supply unit delivers the necessary stepped-up audio voltage to operate the transducers in the headphone. Without this supply unit the headphone cannot be used. The headphone must never be connected to any other source. The connection cable 14 of the "unipolar 2000 Set X" supply unit is fitted with cable lugs and insulated clip-on connectors. If your amplifier is fitted with such terminals connect as shown in fig. 2 or fig. The headband 1 is fitted with an adjustable headcushion 2 and can be easily set to a comfortable position for the listener by means of the cushion adjustment 3. The two headphones shells are color-coded by cable sleeves 4 and 5: red = right channel, yellow = left channel. Supply unit: The headphone unit HER 2000 6 can feed two headphones "unipolar 2000". The headphone plug 15 may be connected to either of the two output sockets 11 of 12. If a headphone is inserted into the socket 12 then its volume only depends upon the setting of the volume control of the feeding amplifier. If the headphone - or a second headphone - is connected to socket 11 the loudness of this output may be pushbutton attenuated by means of the three buttons 8. When the button "0 dB" is pressed down both headphones are equally loud. If you push "- 6 dB" - "12 dB" the volume at the output 11 is reduced by the selected value. @@@@ the Indicator 10 monitors the left and 9 the right channel. @@@@ Very high transient voltages are capable to activate the protection circuit irreversibly. This protective condition can only be corrected by an authorized service technician. 2) can be optimally used for the headphone only if the secondary outputs of the amplifier have no internal series resistors. If your resistors are in the amplifier's output circuit slight roll-off at the very low and very high end may result, which may not be noticeable by ear. If this is undesired the headphone should be connected as indicated in the following scheme b). This means that loudspeaker and headphones should be connected to one of the outputs and the switching facilities of the supply unit are used. B) Amplifiers with single stereo screw-on terminals: When the supply unit and the loudspeakers are connected as shown in fig. 3 the mode of operation - loudspeaker or headphone - may be selected by the pushbutton 7. If only the "unipolar 2000" is connected to the amplifier the black and the grey leads are not used and remain unconnected. Pushbutton 7 must then, of course, be in the down position. Sound coupling to the ear: Electrostatic headphones operate with high drive voltages. Great care has been taken to manufacture a perfectly smooth earpiece. Never use any sharp pointed objects to pierce headphone parts or connection cables or any part of the supply unit 12. @@@@.



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