

EEG Ear Clip Electrode

NE-311A

General

The NE-311A EEG Ear Clip Electrode is designed for EEG examination and can be used with Nihon Kohden electroencephalographs.

Safety Information

WARNING A warning alerts the user to possible injury or death associated with the use or misuse of the instrument.

CAUTION A caution alerts the user to possible injury or problems with the instrument associated with its use or misuse such as instrument malfunction, instrument failure, damage to the instrument, or damage to other property.

Pay attention to all safety information in the Operator's Manual or Installation Guide.

WARNING

- When using an ESU, do the following. Otherwise, current from the ESU flows into the electrodes and causes skin burn.
 - Ensure that there is enough distance between the electrodes and the ESU tip or return plate.
 - Ensure that no electrodes are attached near the high frequency current path between the ESU tip and return plate. If the electrodes are too close to the high frequency current path between the ESU tip and the return plate:
 - Disconnect the electrode leads from the electrode junction box.
 - Disconnect the electrode junction box cable from the mini electrode junction box.
- Before defibrillation, all persons must keep clear of the bed and must not touch the patient or any equipment or cable connected to the patient. Failure to follow this warning may cause electrical shock or injury.
- Do not use this electrode during MRI examination because it may cause skin burn on the electrode placement area.

CAUTION

- Do not attach the electrode on a wound or inflamed skin.
- Do not use this electrode for electric stimulation.
- Do not store this electrode in an atmosphere with sulfur. It will deteriorate the electrode.

CAUTION

Do not apply excessive pressure to the electrode, as this may cause direct electrode-skin contact not through the paste and generate unnecessary polarization voltage.

CAUTION

Do not clean the electrode with hot water or chloric bleaching agent.

CAUTION

Dispose of Nihon Kohden products according to your local laws and your facility's guidelines for waste disposal. Otherwise, it may affect the environment. If there is a possibility that the product may have been contaminated with infection, dispose of it as medical waste according to your local laws and your facility's guidelines for medical waste. Otherwise, it may cause infection.

This Safety and Performance Information is an extract from the general and safety information sections of the most recent edition of Operator's Manual or Installation Guide. Therefore, the contents of your Operator's Manual or Installation Guide may differ from those of this Safety and Performance Information. For detailed operating procedures, follow the instructions of your Operator's Manual or Installation Guide.

 Manufacturer
NIHON KOHDEN CORPORATION
 1-31-4 Nishiuchiai, Shinjuku-ku,
 Tokyo 161-8560, Japan
 Phone +81 3-5996-8041
<https://www.nihonkohden.com/>

EC REP European Representative
NIHON KOHDEN EUROPE GmbH
 Raiffeisenstrasse 10, D-61191 Rosbach, Germany
 Phone +49 6003-827-0 Fax +49 6003-827-599