

# Finger Electrode

## NM-450S

### General

The NM-450S finger electrode is used to electrically stimulate the skin surface in nerve conduction study and somatosensory evoked potential measurement and also be used as a recording electrode. Use this electrode on adults and children.

### 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 performing MRI test, remove all electrodes from the patient. Failure to follow this warning may cause skin burn on the patient. For details, refer to the MRI manual.

#### WARNING

Connect the finger electrode only to the specified instrument or electrode junction box. Failure to follow this warning may result in electrical shock to the patient.

#### WARNING

When electrical stimulation is performed for a long period, the EEG paste gets dry and electrical stimulation may cause skin burn because the dried paste increases the skin-electrode contact impedance. Therefore, periodically check that the paste is moist.

#### CAUTION

Do not attach the electrode on a wound or inflamed skin.

#### CAUTION

The area to be stimulated differs according to the nerve or muscle to be examined. Attach the electrode to the appropriate measurement site.

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.

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