# SAFETY AND PERFORMANCE INFORMATION NIHON KOHDEN



## Chest Electrode Ø3 (Silicon Rubber)

## General

This chest electrode is used for ECG measurement. When using this electrode, refer to the operator's manual of the electrocardiograph for correct use.

## Safety Information

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.

#### CAUTION

- Only use this chest electrode for ECG measurement.
- Do not attach the chest electrode where the skin is wounded or irritated.
- · Do not use new and old electrodes together, or re-usable and disposable electrodes together (such as clip electrodes, suction electrodes, and disposable electrodes). If different types are used together, it may cause a high polarization voltage and prevent displaying and recording of the ECG waveforms.
- Always replace all the electrodes with new ones at the same time.
- Do not let the electrode contact liquid. Do not use a wet electrode.
- Measure the ECG waveforms in a short period of time. Otherwise, redness or swelling appears on the skin.

## **CAUTION**

- Do not use volatile liquids such as thinner or benzine, because these cause the materials to melt or crack which damages the electrodes.
- Clean the electrodes to prevent them from deteriorating. Remove cardioCream from the electrode and dry it completely. Deteriorated electrodes may cause inaccurate ECG recording due to high skinelectrode contact impedance.
- Do not disinfect the electrode by boiling. It may damage the electrode.
- · Do not sterilize the chest electrode. It may damage the electrode.

### **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.



Manufacture

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