

# Collodion Electrode

## BE-920P

### General

The BE-920P collodion electrode is used for monitoring EEG by a bedside monitor. It consists of a collodion electrode and a lead. With the electrode attached on the patient, patient EEG waveform is derived.

### 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

- Before performing defibrillation, check that the collodion electrodes are properly attached to the patient and connected to the bedside monitor. Touching the metal parts of disconnected collodion electrodes may cause serious electrical shock or injury by discharged energy.
- 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.
- If rash, redness or itch appears on the patient skin by the use of collodion, immediately remove collodion from the skin and perform medical treatment.
- Never allow collodion or acetone to get in the patient's eyes. If collodion or acetone accidentally gets in the eyes, immediately and thoroughly wash eyes with clean water and perform medical treatment immediately.
- If chemical solution is swallowed, have the person drink water and vomit the chemical solution. Perform medical treatment immediately.
- Collodion is a volatile solvent. Both patients and medical staff must take extreme care not to inhale collodion. When using collodion, make sure there is adequate ventilation. If too much collodion is inhaled, have the person lie quietly and keep warm in fresh air. Perform medical treatment immediately.
- Keep collodion and acetone away from fire because they are flammable. Handle carefully.
- Do not store this electrode in an atmosphere with sulfur. It will deteriorate the electrode.

#### ⚠ CAUTION

- Do not clean the electrode with hot water or chloric bleaching agent.
- Do not sterilize.
- Do not immerse the connector in liquid.

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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