

Display

VD-403B

General

The VD-403B display is used for pattern reversal stimulation in VEP measurement.

The VD-403B display is for the MEB-2300A/K and MEB-9600 EMG/EP measuring systems and MEE-2000 neural function measuring system.

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

Supply AC power to the display only from a medical isolation transformer. Do not connect the display to a wall AC outlet. Failure to follow this warning may cause electrical shock or injury to the patient and operator.

⚠ CAUTION

Before connecting or disconnecting the display, make sure that the display and connected instruments are turned off and the power cord is disconnected from the isolation unit. Otherwise, the patient or operator may receive electrical shock or injury.

⚠ CAUTION

Make sure to attach the provided LCD filter to the display. Otherwise, the pattern reversal stimulation might not be correctly performed.

⚠ CAUTION

Do not change the display settings such as brightness and contrast. If these settings are changed, pattern reversal stimulation might not be correctly performed. If the settings are accidentally changed, return the settings to the factory default referring to the "Returning the Settings to the Factory Default" section.

⚠ CAUTION

When using this display, the latency of the evoked waveforms are late compared to the waveforms evoked by the stimulation using the CRT display. For the differences between LCD display and CRT display, refer to the "Examples of Using an LCD Display for Pattern Reversal Stimulation" section.

⚠ CAUTION

Before maintenance or cleaning, turn off the display and connected instruments and disconnect the power cord from the isolation unit. Failure to follow this instruction may result in electrical shock and display malfunction.

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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