

# Battery Pack

## SB-831V

### General

The SB-831V battery pack is a rechargeable battery which is used in a TEC-8300 series defibrillator or NKV-330 ventilator.

### 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

Do not do the following to the battery pack. It may cause overheating, explosion and fire.

- Short-circuit the + and – terminals on the battery pack.
- Put the battery pack into fire or heat the battery pack.
- Disassemble or modify the battery pack.
- Give strong impact to or deform the battery pack.
- Use the battery pack on unspecified instruments.
- Charge the battery pack on unspecified instruments.
- Install the battery pack with the wrong polarity.
- Leave the battery pack in the reach of patients.
- Immerse the battery pack in water.

#### WARNING

- Calibrate the battery pack every 6 months.
- When you start using a new battery pack, write the date of first use on the labels on the battery pack.
- Replace the battery pack every 2 years.
- If the battery pack is installed in a TEC-8300 series defibrillator and defibrillation or cardioversion becomes necessary during the battery calibration, cancel the battery calibration and operate the defibrillator on AC power. Do not use battery power because the battery pack may have been discharged by the battery calibration.

#### WARNING

If the battery pack is damaged and the substance inside the battery pack contacts the eyes or skin, wash immediately and thoroughly with water and see a physician. Never rub your eyes, because you may lose your eyesight.

#### WARNING

Do not expose the battery pack to direct sunlight or leave it in a high temperature place. This may cause overheating, explosion and fire. Also, the lifetime of the battery pack may be shortened.

#### CAUTION

To keep the battery pack fully charged, always keep the power cord connected to the AC outlet even when the defibrillator is not used. Otherwise, the battery pack may discharge and become unusable.

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 Nishiochiai, Shinjuku-ku,  
 Tokyo 161-8560, Japan  
 Phone +81 3-5996-8041  
<https://www.nihonkohden.com/>

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