SAFETY AND PERFORMANCE INFORMATION

Adult cap-ONE Mask, Large Adult cap-ONE Mask YG-272T, YG-282T

General

The YG-272T adult cap-ONE mask and YG-282T large adult cap-ONE mask are for supplying air or oxygen to the patient.

Safety Information

A warning alerts the user to possible injury or death associated with the use or misuse of the instrument.
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

Use the cap-ONE mask only for supplying oxygen and attaching the CO₂ sensor kit to measure the partial pressure of the expired CO₂.

Never use the cap-ONE mask in a flammable environment, such as close to fire or static electricity. It may cause skin burn to the patient and damage the mask and CO₂ sensor.

🗥 WARNING

Select the cap-ONE mask taking into consideration the patient weight, ventilation volume and mask dimensions. If an inappropriate cap-ONE mask is used, desired oxygen concentration or correct measurement value cannot be obtained.

Before and while using the cap-ONE mask, check that the oxygen connector is not loose or disconnected from the oxygen supply unit and that the oxygen cannula tube is not blocked. Always check the conditions of the patient and oxygen supply circuit.

If arterial oxygen partial pressure does not increase, immediately stop using the cap-ONE mask and select another way to supply oxygen.

This cap-ONE mask is for adults. Do not use this cap-ONE mask for neonates, infants or children.

Do not use a damaged or deformed cap-ONE mask. It causes incorrect measurement or insufficient oxygen supply.

▲ CAUTION

Do not use a cap-ONE mask which is past the expiration date.

The cap-ONE mask is non-sterilized and disposable. Use only for a single patient and single use. Failure to follow this instruction may cause cross infection.

When using the cap-ONE mask on a patient, observe the patient condition all the time. The cap-ONE mask touches the nose and mouth and may cause pressure sores.

Failure to follow the instructions below degrades the anti-fogging ability of the transparent film and results in incorrect measurement.

- Replace the cap-ONE mask with a new one every 72 hours.
- Replace the cap-ONE mask with a new one if blood, sputum or mucus adheres to the transparent film.
- Do not damage the transparent film. Do not let dust or detergent contact the transparent film. Do not touch, wipe or clean the transparent film with fingers or cleaners.
- Do not reuse the cap-ONE mask. It is disposable.

When using a humidifier unit with the oxygen supply unit, check their compatibility and safety thoroughly.

- Follow the physician's instruction when controlling the oxygen flow rate.
- Periodically check the oxygen concentration of the patient with a pulse oximeter or arterial blood gas analyzer.

Use the cap-ONE mask with 2 L/min or more of oxygen flow rate to reduce rebreathing. Otherwise the patient may rebreathe the expiratory gas in the mask.

If the patient's respiratory volume is low and the oxygen flow rate is high, CO₂ data becomes inaccurate due to the cap-ONE mask's dead space.

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.

Manufacturer

NIHON KOHDEN CORPORATION 1-31-4 Nishiochiai, Shinjuku-ku, Tokyo 161-8560, Japan Phone +81 3-5996-8041 https://www.nihonkohden.com/ EC REP European Representative NIHON KOHDEN EUROPE GmbH Raffeisenstrasse 10, 61191 Rosbach, Germany Phone +49 6003-827-0 Fax +49 6003-827-599

1st Edition: 02 Apr 2019

2nd Edition: 29 Nov 2022