SAFETY AND PERFORMANCE INFORMATION NIHON KOHDEN



Nasal Adapter, Pediatric Nasal Adapter YG-125TW, YG-135TW

General

The YG-125TW nasal adapter and YG-135TW pediatric nasal adapter attach over the patient's face to capture nasal and oral expired air.

Safety Information

 ★ WARNING A warning alerts the user to the 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

When using the YG-125TW or YG-135TW nasal adapter on a patient with low ventilatory volume, check the ventilation taking into consideration the 1.2 mL dead space of the nasal adapter. If that dead space is too much for this patient, appropriate ventilation might be impossible. The CO₂ may mix in the inspiration due to the nasal adapter's dead space, resulting in inaccurate measured value or difficulty in detecting no breath.

⚠ WARNING

The YG-125TW/YG-135TW nasal adapter is for diagnostic purpose only. If the nasal adapter is used as an apnea monitor or life supporting or life sustaining situation, the performance of the nasal adapter cannot be guaranteed and it may cause the wrong diagnosis of the physician.

⚠ CAUTION

Only use the specified nasal adapter. Otherwise, the maximum performance cannot be guaranteed due to larger dead space volume.

⚠ CAUTION

The nasal adapter is non-sterilized and disposable. Use only for a single patient and single use. Failure to follow this instruction causes cross infection.

⚠ CAUTION

Do not use the nasal adapter for a neonate because the dead space volume of the nasal adapter is about 1.2 mL.

⚠ CAUTION

Do not use a nasal adapter which is past the expiration date.

⚠ CAUTION

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

- Replace the nasal adapter with a new one every 24 hours.
- · Replace the nasal adapter 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.

⚠ CAUTION

Do not let the patient bite or swallow the CO₂ sensor or nasal adapter.

⚠ CAUTION

When using the YG-125TW or YG-135TW nasal adapter on a patient, observe the patient condition all the time. The mouth guide touches the mouth and may cause pressure sores.

⚠ 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.



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