

CO₂ Sensor TG-121T

Some specifications of this product may differ depending on the destination country or region. Therefore descriptions in the Japanese manual and English and other language manuals may also differ.

本产品的部分规格可能因国家地区而有所不同。因此，日语、英语以及其他语言的说明书亦可能存在一定的差异。

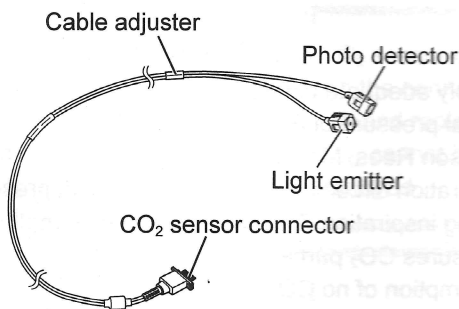
General

The TG-121T CO₂ sensor is used with the YG-120T, YG-121T or YG-122T nasal adapter or YG-111T airway adapter. It continuously measures the partial pressure of the expired CO₂ of the patient.

When the CO₂ sensor is connected to the JG-920P, JG-921T3 or JG-921T4 CO₂ adapter and used as the TG-920P, TG-921T3 or TG-921T4 CO₂ sensor kit, the measured ETCO₂ and respiration rate can be sent to the connected bedside monitor.





The CO₂ sensor can only be connected to Nihon Kohden specified instruments which measure the partial pressure of the expired CO₂.











- NOTE**
- When using this CO₂ sensor, refer to the operator's manuals for a connected instrument and CO₂ sensor kit together with this manual.
 - When using a nasal adapter or airway adapter, refer to the manual of the nasal adapter or airway adapter.



Symbols

The following symbols are used with this CO₂ sensor. The description of each symbol is shown in the table below.

Symbol	Description	Symbol	Description
	Caution		Date of manufacture
	Serial number		Manufacturer

Symbol	Description	Symbol	Description
	European representative		Stacking limit by number ("n" is the limiting number)
	Temperature limits		Fragile
	Humidity limits		This way up
	Atmospheric pressure limits		Keep away from rain
IPX7	Protected against the effects of temporary immersion in water	Rx Only	CAUTION: United States law restricts this product to sale by or on the order of a physician.
	The CE mark is a protected conformity mark of the European Community. The four digits after the CE mark indicate the identification number of the Notified Body involved in assessing the product's conformity as a medical device.		
	Products marked with this symbol comply with the European WEEE directive 2012/19/EU and require separate waste collection. For Nihon Kohden products marked with this symbol, contact your Nihon Kohden representative for disposal.		

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 this operator's manual.

WARNING

The only oxygen cannula that can be used with YG-122T is #1103 manufactured by Hudson RCI. Do not use any other oxygen cannula. Other oxygen cannulas cannot be attached and oxygen cannot be delivered to the patient through the nostrils.

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