



# GIMA

PROFESSIONAL MEDICAL PRODUCTS

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## **TERMOMETRO ECOLOGICO ECO-THERMOMETER**

**Manuale d'uso - User manual**



**ATTENZIONE:** Gli operatori devono leggere e capire completamente questo manuale prima di utilizzare il prodotto.

**ATTENTION:** The operators must carefully read and completely understand the present manual before using the product.

Mercury free clinical thermometer is a kind of measuring device for patient's temperature, and it can be used to measure the temperature of patient's mouth or armpit or anus.

The product is in compliance with EN12470-1:2000+A1:2009, Clinical thermometers - Part 1: Metallic liquid-in glass thermometers with maximum device.

1. The conditions of use: measuring temperature range should be between 35°C to 42°C, and the environment temperature should be 20°C to 30°C; if the temperature for storage is less than 20°C, please put the thermometers in the temperature 20°C to 30°C for at least 1-2 hours or 30°C to 35°C for ten minutes before use or test.
2. The temperature must be less than 42°C when it is stored and transported.
3. Storage of the thermometer: after use, swing the metallic liquid down.  
Then clean it and put it in plastic case to avoid any damage.

**Please make the liquid of thermometers down according to following steps:**

1. Put a thermometer into a shaker, and screw its cap tightly.
2. Hold two wings of the shaker by your thumb and forefinger.
3. Shake the shaker (see picture on the right).










#### Operation procedures

1. The liquid column shall fall below the lowest numbered scale mark before use, then clean and sterilize the clinical thermometer in medical alcohol.
2. Be careful to put it below the tongue of patients for oral clinical thermometer and tell them to close their mouth tightly.
3. A clinical thermometer for rectal use is applied some lubricator before inserting it in the anus.
4. Be careful to put it below the armpit of patients if measuring armpit position and tell them to tight it tightly.  
Please read the number of the clinical thermometer about 5 minutes after above measuring steps.

#### Warning

1. It is not suitable to use oral clinical thermometers for not more than ten years' children.
2. Warn patients against chewing, speaking and playing when the clinical thermometers are below the tongue of patients.
3. Need to let sick children lie quietly and help them to hold another end of the clinical thermometers for rectal use in case it is inserted too deep, or it slips from the anus.
4. Avoid having a bath, eating or smoking half an hour before taking body temperature.
5. It is not designed for special applications (e.g. thermometers for premature babies, ovulation thermometers).
6. Inspect the clinical thermometer once a year.
- e. Disposal of the Clinical thermometers.

The metallic liquid is an alloy consisting of gallium, indium and tin. this clinical thermometer should be handled with care. In particular, care should be taken to avoid dropping the instrument or treating it in any way that could result in damage. When the clinical thermometers are broken, cleaning split metallic liquid by a damp cloth with soap suds.

<b>REF</b>	IT - Codice prodotto GB - Product code		IT - Conservare al riparo dalla luce solare GB - Keep away from sunlight	<b>CE</b>	IT - Dispositivo medico conforme alla Direttiva 93/42/CEE GB - Medical Device complies with Directive 93/42/EEC
<b>LOT</b>	IT - Numero di lotto GB - Lot number		IT - Conservare in luogo fresco ed asciutto GB - Keep in a cool, dry place		IT - Attenzione: Leggere e seguire attentamente le istruzioni (avvertenze) per l'uso GB - Caution: read instructions (warnings) carefully
	IT - Fabbricante GB - Manufacturer		IT - Leggere le istruzioni per l'uso GB - Consult instructions for use	<b>EC REF</b>	IT - Rappresentante autorizzato nella Comunità europea GB - Authorized representative in the European community
	IT - Data di fabbricazione GB - Date of manufacture		IT - Non contiene mercurio GB - Mercury free		



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