## VEDOECO TECHNICAL INFORMATION

## Definition

> Gallium thermometer Vedoeco.

## General features

$>$ Clinical thermometer in glass.
> Gallium thermometer

## Applications

> For checking temperature.
> For general domestic and hospital use.
> Pack with a magnifier for an easier reading

## Medical device according to the directive CEE 93/42

Modified by the directive 2007/47/CE
Implementation with D.L. $n^{\circ} 37$ del 25-01-2010

## Class I measurement



## Conformity

> Directive 93/42
$>$ EN 12470-1:2000

## Technical specifications

| SPECIFICATIONS | VALUES |
| :---: | :---: |
| Dimension | Lenght 128 mm |
| Tip | Lenght 3 cm |
| Scale | ${ }^{\circ} \mathrm{C}$ |
| Graduation | Extension of graduation: Min $35,1^{\circ} \mathrm{C} / \operatorname{Max} 42{ }^{\circ} \mathrm{C}$ Subdivision of graduation: $0,1^{\circ} \mathrm{C}$ |
| Temperature | $35.1^{\circ} \mathrm{C}-42.00^{\circ} \mathrm{C}$ |
| Scale risolution | Acceptable tolerance: $+0,1 /-0.15^{\circ} \mathrm{C}$ |
| Device of maximum | Yes |

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| Sterile | No <br> Store |
| :--- | :--- |
| Warranty | Store in a cool, dry place, away from heat and <br> direct sunlight <br> 2 years |

## Product Cleaning \& Disinfection

> The thermometer can be cleaned with a disinfectant solution, without any limits.

## Disposal

> The liquid of the thermometer is completely no- toxic.

## Indications for use

> Ensure hands are clean and dry.
$>$ Place the thermometer.
> For an oral measurement: Refrain from drinking hot or cold beverages in the 15 minutes before the measurement place the tip of the thermometer in the lower part of your mouth under the tongue.
> Under the armpit: place the thermometer with the bulb in the hollow of the armpit in contact with the skin, then lower your arm so that it supports the thermometer without exerting too much pressure.
$>$ Rectal measurement: insert the tip of the thermometer for not more than half a centimetre into the rectum. In case of any resistance stop immediately. During the measurement maintain the thermometer in position.

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## How to use the thermometer

> Before taking the measurement make sure that the gallium is under the first numbered step.
> Place the thermometer in the favourite zone.
$>$ After about 4 minutes the measurement is taken.
> After the measurement the liquid must be put under the first numbered step by shacking it.

## Packaging

## Labels and/or packages have the following:

| Trade name |
| :--- |
| Instructions and indications for use |
| Manufacturer |
| Lot number indicating production <br> month/year <br> Item bar code <br> Storage instruction $\mathbf{}$ |

## Packaging material

> Plastic case and pack in carton.

## Manufacturer

> Geratherm Medical AG - Fahrenheitstrasse 1 D- 98716 Geschwende

## Supplier

> Artsana S.p.A. Via Saldarini Catelli 1, 22070 Grandate CO ITALY

# VEDOECO <br> TECHNICAL INFORMATION 

## Assortment

| CODE | DESCRIPTION |
| :---: | :---: |
| 00023015010100 | Gallium thermometer Vedoeco |

The Technical Department


