





Standard version with measuring range of -30 to +50 °C Mercury free • environmental-friendly capillary filling

Six Thermometers are:

- produced for the first time by James Six in 1782 and accordingly named after its inventor
- maxima-minima-thermometers
- ▶ practical for determination of instantaneous temperature but also the highest and lowest temperature values of the past observation period
- capable to notice at every time or be read afterwards as conveniently as you read every raise and fall of temperature indicated on it
- very popular, practical and easy to use

Technical data

Six Thermometer Id-No. 00.10140.100 000

Measuring element: liquid expansion thermometer with drag markers (mercury free)

Meas.-/ application range: -30...+50 °C Resolution/ Scale: ≤ 1 °C/ 1 °C

Dimensions: 220 x 50 x 20 mm

Weight: 130 g

Six Thermometers function in such a way:

Press the button until the two blue markers moved down to the transparent column (reset of maximum and minimum values). This enables you - at any given moment - to take the reading of the previous changes in temperature from the bottom parts of the markers; the reading of the maximum value can be taken on the right, the minimum value on the left side of the scale. You will find the current temperature at the top of each column.



The thermometers should be protected in suitable manner against the thermal radiation of stoves or other objects having a proper temperature which deviates from the air temperature.

Some practical advices:

The capillary is filled with a new non-polluting liquid. It is possible that the liquid column becomes separated or forms bubbles, e.g. during transport. **This is no manufacturing error!**

You can eliminate this by turning around the thermometer and pressing the button until the markers are on the top of the scale. Then turn again and shake once strongly (similar to a fever thermometer). Repeat if necessary. Press the button to move down the markers to the column.

Should one of the blue markers slip in the clear liquid, put it back in the red liquid by using a magnet.

Avoid direct sunshine.



Quality System certified by DQS according to DIN EN ISO 9001:2008 Reg. No. 003748 QM08

Subject to change without notice.

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LAMBRECHT meteo GmbH Friedländer Weg 65-67 37085 Göttingen Germany Tel +49-(0)551-4958-0 Fax +49-(0)551-4958-312 E-Mail info@lambrecht.net Internet www.lambrecht.net