

Temperature

Description	Order No.	Technical Data	
Extreme Thermometer for use in Soil Consists of a mercury glass thermometer with a bent immersion stem, determines the lowest and highest temperature of the soil. The immersion depth governs the depth of the measuring point in the soil.	2.2121.xx.002 2.2122.xx.002 .02. .05. .10. .20.	Type Immersion length Measuring range Accuracy Graduation Bending Weight	Min.-Thermometer Max.-Thermometer 20 mm 50 mm 100 mm 200 mm -25 ... +50 °C ±0.4 K / ±0.3 K 0.2 °C 95° 0.12 kg
Thermometer Stand not depicted Holds the extreme thermometer for use in soil, described in the preceding.	2.2123.00.000	Material Dimension Weight	Stainless steel 340 x 320 x 20 mm 0.7 kg
Extreme Thermometer Determines the lowest and highest ambient temperature. Consists of a maximum thermometer and a minimum thermometer with stand.	2.2135.00.000	Techn. data Total height Weight	see instrument no.: 2.0445.00.002 and 2.0446.00.001 (page 14) 320 mm 1.5 kg
■ other thermometer-variants, measuring range and scales on request			
Max.- and Min.- Thermometer Model Six Thermometer determines the current temperature as well as the lowest and the highest temperatures of the measuring period. There is a magnet included in the delivery to set back the markers for extreme value identification. Instrument is installed onto a plane wall.	2.2000.00.002 2.2002.00.002	Model Measuring range Graduation Fluid Instrument colour Dimension Weight	Glass base plate Sheet metal case -30 ... +50 °C 1 °C Mercury white 200 x 55 x 10 mm, resp. 240 x 60 x 35 mm 0.15 kg, resp. 0.2 kg
Max.- and Min.- Thermometer Thermometer determines the current temperature as well as the lowest and the highest temperatures of the measuring period. There is an adjustment knob to set back the marker threads for extreme value identification.	2.2004.00.079	Measuring range Graduation Fluid Material of case Length of scale Dimension Weight	-38 ... +50 °C 1 °C Mercury white synthetic 110 mm 220 x 66 x 35 mm 0.17 kg

