



Infrared-Thermometer

31.1116 ▶

"scantemp 440" infrared thermometer
 as 31.1115, **measuring range -33...+500°C**, display of current, highest and lowest temperature, LOCK/DIF/AVG function, alarm at freely adjustable temperature values (upper/lower limit), for all type K - sensors with miniature connector (e.g. 30.3500 and 30.3503), max. measuring range - 64...+1370°C, accuracy $\pm 1\%$ or $\pm 1^\circ\text{C}$



31.1123.K ▶

"scantemp 490" infrared thermometer
 for contact-free measuring of surface temperature, highest precision due to special glass lens, with double-laser sighting (shows the exact spot size area), measuring time: < 1 second, display of current, highest and lowest temperature or upper/lower limits, HOLD/LOCK/DIF/AVG function, visual and acoustic alarm at freely adjustable temperature values (upper/lower limit), backlight, **measuring range - 60...+1000°C**, reversible $^\circ\text{C}/^\circ\text{F}$, accuracy $\pm 2^\circ\text{C}$ or $\pm 2\%$, adjustable emission ratio, relation measuring distance/spot size 50:1, for all type K-sensors with miniature connector (e.g. 30.3500 and 30.3503), max. measuring range -64...+1400 $^\circ\text{C}$, accuracy $\pm 1\%$ or $\pm 1^\circ\text{C}$, calibrated with 3 measuring points ($0^\circ\text{C}/+100^\circ\text{C}/+450^\circ\text{C}$), belt bag, **calibration certificate** and batteries 2 x 1.5 V AAA included

