

HEAT STRESS MONITOR WBGT

Protemp⁴



The heat stress monitor WBGT is used for heat analysis in indoor and / or outdoor environments with or without the presence of artificial sources to identify and control thermal overload using the WBGT indicator

ISO 7243 Ergonomics of the thermal environment - Assessment of heat stress using the WBGT (wet bulb globe temperature)



Protemp-4 can be purchased with 2 or 6 inch globe sensor

Includes

- 2 or 6 inches globe
- Adjustable tripod
- Distilled water bottle
- 3 cotton wicks
- Cable and bivolt charger
- Carrying case
- Calibration certificate

Technical characteristics

- Display: High contrast backlit display
- Operating range: -20 to 150°C
- Precision: $\pm 0,5$ °C
- Resolution: 0,1 °C
- Readings in Celsius °C or Fahrenheit °F
- Memory for 60 assessments and around 20.000 registers
- Sampling rate: 1 to 60 seconds
- Operating temperature: 0 to 80 °C
- Operating humidity: 0 to 95 %
- High resistance to EMI/RFI
- Power supply: Li-ion battery 1800 mAh
- Autonomy: 72 h
- Criffer Suite compatible, it can issue customized reports
- Dimensions: 220 x 140 x 20 mm
- Weight: 350 g



Protemp^{All-in-one}

Protemp-4 All-In-One provided in a single carrying case with all accessories



Download the Protemp-4 instruction manual



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