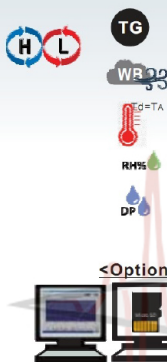


پترو فرهان گستر جنوب

WBGT Heat Index meter **Integral** type



Model:98887
98888 (Logger)



- Compact design with interior temperature sensor in globe
- One hand operation, precisely read Air Temp. Globe Temp. WBGT Temp...
- LCD size: 48x33mm. 4-tier simultaneously display.
- Auto power off function and batter low indicator designed
- Hold function enable to freeze readings
- Power : AAA alkaline batteries x 3pcs.
- Option logger models :Incl.adaptor & CD software stores up to 32,000 points
- Temperature , humidity offset function
- Audible WBGT Temp. alarm presets and adjustable.
- Tripod mountable receptacle for fixing to monitor long time purpose
- Air Temp./Dry bulb Temp. (TA/Td) meas. range : 0.0~50.0°C(32.0~122.0°F). TA/Td accuracy:±0.6°C. Humidity range :0.1~99.9%RH,accuracy:±3% (@25°C 10~70%, others ±5%)
- Globe Temp.:0~80°C (32.0~176°F). Accuracy: ±0.6C/1.2F(20~50C), others ±1C/2F. Black ball size: 50mm full metal material.
- Calculate Dew point Temp. Wet bulb Temp. in seconds.
- Selectable WBGT Temp. indoor: 15~59°C (Accuracy:±1°C), others ±1.5°C , outdoor: 15~56°C(Accuracy: ±1.5°C), others ±2.0°C.
- Barometric pressure(300~1100hpa, accuracy:±1.5hpa).
- Model 98888: Stand alone 32,000 points datalogging function is included.

US ACCIH , ACSM , ISO7243 described

Category	WBGT °F (°C)	Flag color	Activity Intensity
1	<= 79.9F (<= 26.6C)	White	Normal activity. Caution should be taken
2	80-84.9F (26.7-29.3C)	Green	Discretion is required in planning intense physical activity
3	85-87.9F (29.4-31.0C)	Yellow	Intense activity for new and unacclimatized persons should be curtailed.
4	88-89.9F (31.1-32.1C)	Red	Intense exercise must be curtailed for those with less than 12 weeks training in hot weather. Be on high alert.
5	>= 90F (>= 32.2C)	Black	Cancel all outdoor exercise

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+982144584619

+989034119385

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