BESANTEK

Heat Stress WBGT DataLogger
(Temperature-Humidity-Dew Point-Wet Bulb-WBGT)

BESANTEK Heat Stress WBGT DataLogger is widely applied to laboratory fields, food industry, medical application, pharmaceutical industry, industrial application, environmental protection areas and agricultural research fields.

Features:

- Adaptive and highly sensitive sensor with fast response and high accuracy.
- Built-in micro SD socket stores all parameters.
- Temperature and humidity measurement.
- Calculate dew point, wet bulb, WBGT temperature in seconds.
- Red/Green indicator light (alert).
- Store up to 8G memory (supplied).
- Export SD data to .csv format.
- Large size LCD display with date & time.
- Maxi., min., current value and recall function.
- Offset adjust for temperature & humidity.
- Audible and visible alarm.
- Alarm threshold adjust.
- Desktop or wall mount meter.
- Accessories: Instruction manual, batteries, universal adapter and 8G micro SD card.

BST-DL76

Technical Specification:

BST-DL76	
Temperature	Range: 0~50°C (32~122°F) Resolution: 0.1°C (0.1°F) Accuracy: ±0.5°C (±1.2°F)
Humidity	Range: 0~99.9%RH Resolution: 0.1%RH Accuracy: ±3%RH (at 25°C, 30~70%RH, others ±5%RH)
Operating Temperature & Humidity	-20 to 50°C, <80%RH
Storage Temperature & Humidity	-10 to 50°C, <80%RH
Power Source	1.5V AAA battery x 4 or AC adaptor
Dimensions	113 (L) x 108 (W) x 28 (H) mm
Weight	Approx. 155g

Accessories

Universal Adapter

SD card

Ordering Information:

- BST-DL76: Heat Stress WBGT DataLogger (Temperature-Humidity-Dew Point-Wet Bulb-WBGT).

BESANTEK Corporation, CANADA

www.besantek.ca

info@besantek.ca