

CENTER 313/314 Datalogger Temperature Humidity

CENTER 313/314 are data loggers enhanced from 310/311. We had built memory for 16,000 records in these testers. The sampling period is programmable and there is a real time clock in the tester. The window based software come with each unit is very easy to operate. The users only have to connect the cable and call the program and no extra setup is needed.



FEATURES:

- Dual Input (314)
- Triple Display (314)
- RS-232 Interface
- 16,000 Records Data Logger Per Channel
- Auto Power Off
- CLOCK Function
- HOLD Function
- MAX/MIN Function
- Resolution 0.1°C, 0.1°F, 0.1%RH

SPECIFICATIONS

Range & Accuracy

Temperature: -20 ~ 60°C..... $\pm 0.7^{\circ}\text{C}$
-4 ~ 140°F..... $\pm 1.4^{\circ}\text{F}$
(K-Type): -200 ~ 1370°C..... $\pm 0.3\% \text{rdg} + 1^{\circ}\text{C}$
-328 ~ 2498°F..... $\pm 0.3\% \text{rdg} + 2^{\circ}\text{F}$

Humidity

0 ~ 100%RH..... $\pm 2.5\% \text{RH}$

Input Protection

60V DC or 24Vrms AC Maximum

Battery

9V battery

Dimensions

Meter: 186x64x30 mm

Probe: 190(L)x15(Dia) mm

Weight

Approx.320g



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