



TEMPERATURE LOGGERS

Special Pasteurization Logger Model DW-EGG-B

The DataWatch™ DW-EGG-B is a highly specialized temperature logger that is shaped exactly like a medium egg. With this unique, self-contained logger, egg processors can track the progress of treatments, storage and other process operations. The unit is rugged enough to be used repeatedly for years as a “temperature monitoring egg surrogate” for field tests and other studies.

The case construction is rated IP51, which means that the unit is dust sealed and is water resistant to splashing or dripping water.



**Inquire about Global Sensors calibration
maintenance programs. We calibrate what
we sell.**

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Specifications

Temperature Measuring Range
-4°F to +140°F (-20°C to +60°C)

Accuracy
±0.5°F (±0.3°C)

Response Time
T₉₀ of 12 minutes in moving air

Timing Resolution
Real time clock - accuracy better than 40 seconds/month

Memory
16,000 samples

Sampling Frequency
5 seconds to every 255 minutes

Warranty
Three Years

Enclosure Rating
IP51

Dimensions
Length: 2.3 in (59mm)
Greatest Width: 1.8 in (45mm)

Weight
2.7 oz (77g)

Case
Acetyl

Battery
High quality user-replaceable lithium photo cell provides unattended operation for over a year

Software
Simple 'one-click' download of information and a software that easily allows you to reset the logger for another usage; Activation at specified "wake-up" time or by immediate magnet-swipe

Contacts
Deep gold plated for reliability and data integrity