

Data Logging Solutions for Egg Shipping and Storage

MadgeTech has developed a series of temperature and humidity data loggers specifically for the egg industry. They measure and record temperature or temperature and humidity data, to validate egg processing applications.



Monitoring Egg Temperature

EggTemp

The **EggTemp** is an egg temperature data logger that is designed to thermally respond to an environment the same way a real egg does. This fully submersible device measures and records temperature data to validate the egg process.

Data can be downloaded and viewed in MadgeTech's standard data logger software, a free download from madgetech.com. It can then be converted to Celcius or Fahrenheit, and analyzed in graphical, tabular or summary formats.



Monitoring Egg Temperature and Humidity

EggTemp-RH



The EggTemp is available in a temperature and humidity model called the **EggTemp-RH**. It measures and records date and time stamped data for both parameters, and is designed for use in dry applications.

Applications:

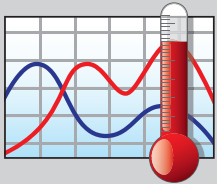
- Egg Storage Monitoring
- Egg Incubator Monitoring
- Hatcheries
- Egg Shipment Validation



Egg Temperature and Humidity Monitoring

EGMS EggTemp Data Logging System

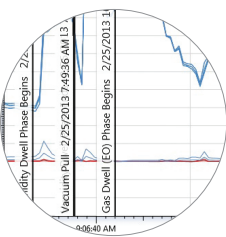
For applications that require both the EggTemp and EggTemp-RH, customers can order the EGMS system, which includes the EggTemp data logger and both the submersible temperature cap as well as the humidity and temperature cap.



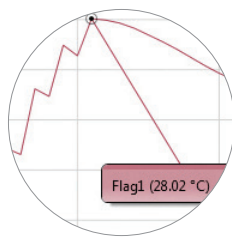
MadgeTech Data Logger Software

This simple, easy-to-use, Windows-based software enables the user to effortlessly collect, display, and analyze data. A variety of powerful tools can be used to examine, export, and print professional quality reports with just a click of the mouse. This software can be downloaded for free from the MadgeTech website.

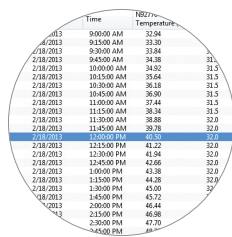
Simple, Easy-to-use, Windows-based Software



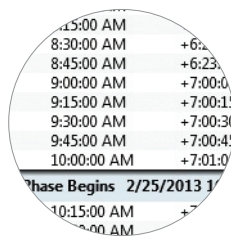
Customizable Graphs



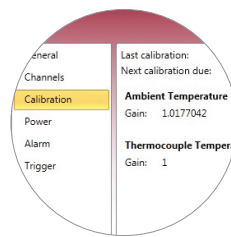
Cooling Flags



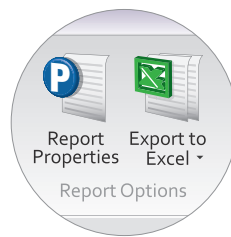
Tabular Data View



Automatic Statistics Calculation



Digital Calibration



Copy to Excel

To determine the ideal solution for your application, contact MadgeTech today at info@madgetech.com or (603) 456-2011