

“Strong minds talk about ideas; weak minds talk about people.”

- Sean Covey

COMPANY PROFILE

Temprecord International Ltd



20 years ago, the directors of Temprecord saw the need for a temperature and humidity logging system suitable for processing, storage and logistics environments. At that time, research indicated a requirement across a variety of industries that dealt with perishable and/or temperature/humidity sensitive products.

Now with a wealth of experience in food processing technology and temperature and humidity monitoring, Temprecord International Ltd supplies monitoring equipment to a range of industries nationally and internationally including blood services, pharmaceutical companies, laboratories, hospitals, food processing companies, food export industry, as well as industrial applications such as HVAC systems.

Some of the products monitored are critical life saving items, and Temprecord exports worldwide due to a reputation for accuracy, precision, reliability and warranty provided with their products.

Temprecord, based in East Tamaki, Auckland, has been operating for 19 years and is accredited to ISO/IEC 17025 Calibration Laboratory standards as well as ISO 9001 Quality Management Systems.

All products are made and designed locally with the focus on high quality and reliability, with a commitment to the environment in the form of an extensive recycling programme.

Software is designed locally and supplied free of charge including updates, as a commitment to customers, facilitating total after sale service and support.

Calibration

Temprecord understands the importance of accuracy in temperature and environmental recording and is one of the few temperature/humidity monitoring equipment manufacturers in the



From left Karyn Barrett, Sandy Keenan and Harish Kumar.

world accredited to ISO/IEC 17025 Calibration Laboratory Standards.

The company has designed and developed approved systems and quality calibration equipment to ensure that their temperature/humidity recorders are manufactured to the highest precision and accuracy standards available.

The company's unique 3-point calibration process enables their products to be extremely accurate and provide repeatable readings which has contributed to achieving a reputation for reliability.

This has resulted in increased demand for product both locally and internationally while providing customised solutions as required and cost savings for clients.

Product Categories:

1. **Temperature and Humidity Data Loggers** – monitor, record, and report temperature and humidity data. Logged data indicates whether the temperature and/or humidity critical product has been stored within pre-set limits or not, as well as a detailed statistical information 'picture' of the time monitored.

Reports can be printed and/or saved as PDF format documents for future reference or electronic transfers; for example, as an attachment with email message.

2. **The Temprecord Active Display Real-time Monitoring System** monitors temperature, humidity, room pressure differential, power failure and door opening information as it happens, then sends out a warning enabling action to be taken in a timely manner to preserve critical items. This is a fully automated monitoring, warning and reporting

system requiring minimal human input, saving time and money as well as reducing the potential for human error.

3. **Cold Chain Transportation System** – Temprecord have developed a traceable validated system for transporting temperature critical product at set temperature parameters in order to maintain the integrity of the product on arrival. A calculator based on the required parameters is built into software, based on traceable and validated tests performed in our laboratory.

A current project is a version of the Temprecord Active Display Real Time Monitoring, using embedded technology to provide an Electronic Chart Recorder to replace the older mechanical paper Chart Recorder.

This new technology will provide labour savings and facilitate the electronic storage/transfer of data.

Initial supply to an offshore medical company that stores critical perishable products is proving very successful and Temprecord is targeting similar companies locally and in Europe.

nextSTEP

Visit: www.temprecord.com

Or email: Sandy Keenan, Market Development and Sales Manager sandy@temprecord.com



Temprecord dataloggers



Temperature and Humidity Data Loggers – Monitor, record and report the temperature or humidity of your perishable products in storage and in transit.

- Temprecord temperature and humidity data loggers
- TAD real time monitoring (fully automated)
- Transport critical product with our validated Cold Chain Transport System

Software is superior, easy to use and free of charge, including updates

Accredited to ISO/IEC 17025 Calibration Laboratory Standards

Temprecord is Reliability, Accuracy, Precision!

Temprecord International Ltd are a New Zealand manufacturer who supply temperature and humidity monitoring solutions to national blood services, pharmaceutical companies, laboratories, hospitals, and food processing industries, as well as a variety of industries worldwide due to the degree of accuracy, precision, reliability and warranty provided with our products. Talk to us, we provide monitoring solutions!

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