# Oven Safety Inspection Program

## CERTIFYING YEARLY OSHA COMPLIANCE AND PLANT SAFETY

OSHA regulations mandate it and plant safety demands it—annual inspection by a qualified equipment manufacturer. When you rely on **Reading Thermal** for safety inspections, you stay in compliance, with expert checks on every critical safety device on your equipment. Our annual inspection program can also help you avoid issues with your insurance carrier by documenting the operation of all safety devices. Regardless of who built your oven, **Reading Thermal** has the expertise to inspect it. If you have other heating equipment that needs OSHA-certified inspection, we'll provide one-source service for you.

### The regulation that requires annual inspections:

"All safety devices on ovens shall be inspected at intervals of not less than twice a month by an especially appointed, properly instructed bakery employee, and not less than once a year by representatives of the oven manufacturers."

Standard 29 CFR Bakery Equipment 1910.263(L)(9)(ii)

## MAINTAIN PLANT SAFETY AND PRODUCTION LEVELS

**Reading Thermal's Yearly OSHA-compliant inspections can:**

- Pinpoint safety problems that could cause fires or other dangerous conditions

- Provide documentation that can avoid problems with your insurance carrier

- Detect oven performance problems which could affect production levels and product quality

- Deliver convenient, one-source service for all ovens and thermal equipment in your plant, even those built by multiple manufacturers

## READING THERMAL'S YEARLY OSHA-COMPLIANT INSPECTIONS INCLUDE:

- Point-by-point checks on all safety devices and major systems in your oven including: combustion, purge, airflow, and exhaust

- Benchmark profiles of your oven, mapping temperature, airflow, heat flux and humidity with our state-of-the-art SCORPION® 2 Data Logging Measurement System—providing a key checking baseline for future performance comparisons

- OSHA-compliant certification of oven safety—regardless of who manufactured the equipment

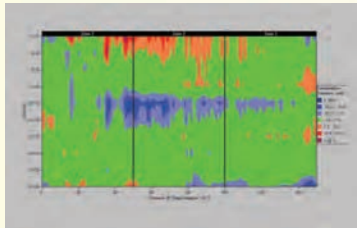- A detailed Oven Safety Inspection Report, with duplicate back-up copy kept in Reading Thermal's files

**SCORPION® 2**
*Data Logging Measurement System with SMART SENSOR TECHNOLOGY™*
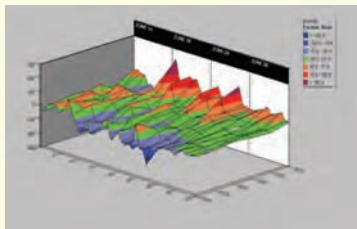
Temperature

Airflow

Heat Flux

Humidity
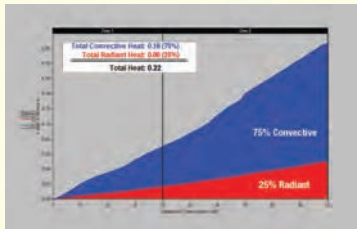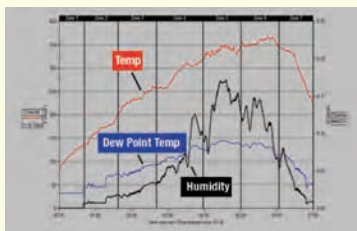
SCORPION® 2 Data Logger

Temperature

Airflow

Heat Flux

Humidity

## PROFESSIONAL DOCUMENTATION

Reading Thermal's Oven Safety Inspection Program delivers all the information and documentation you need to meet OSHA regulations and maintain safe operating conditions. **Reading Thermal will help you spot problems, and advise you on how to solve them.** Our detailed report can be used as a guide to support the twice-monthly internal inspection that OSHA requires your own personnel to conduct. And our benchmark profiles will detect changes (wanted and un-wanted) in oven performance from year to year.

*Contact us for a sample report and pricing.*

**The Reading Thermal Inspection Label certifies OSHA-compliant inspection—it's your assurance that your equipment is functioning correctly and safely.**

READING THERMAL