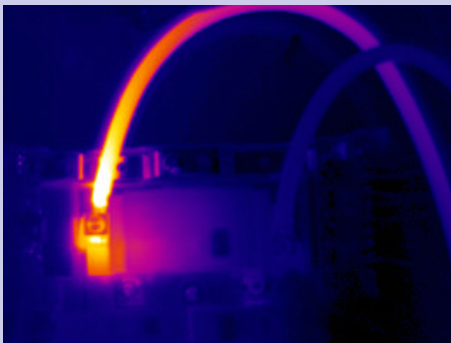


Infrared Technology Specialist

Features

- Reduce lost productivity
- Reduce insurance cost
- Reduce utility cost
- Reduce electrical safety hazards
- Reduce OSHA violations
- Increase electrical efficiency
- Increased safety records
- Increased confidence in electrical equipment
- Increased peace of mind concerning electrical longevity
- Increased accuracy in budget costs

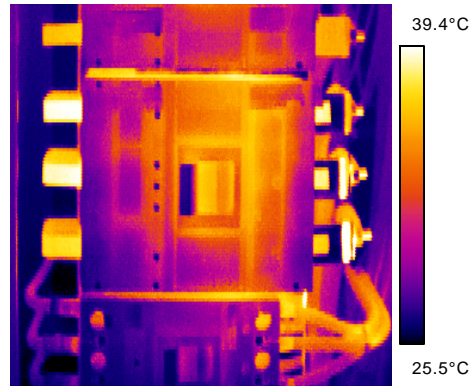


Going undetected, the temperature of this conductor could have lead to a major disruption in the electrical network.

Having your electrical equipment inspected and tested on a regular basis not only reduces your operating costs, and decreases your electrical disruptions. But more importantly increases your productivity, and your reliability.



You determine the repair agenda as well as the costs.



For a free visit
To determine if you have a need
Please Contact:

Advent Electric Incorporated

5901 Walden Drive
Knoxville, TN 37919
Phone: 865-588-0631
Fax: 865-584-4792

E-mail info@adventelectric.com



Advent Electric

INCORPORATED

Infrared Technology Specialist

Applications For Identification

Helping You See The Unseen.

Advent Electric Incorporated

5901 Walden Drive
Knoxville, TN 37919
Phone: 865-588-0631
Fax: 865-584-4792

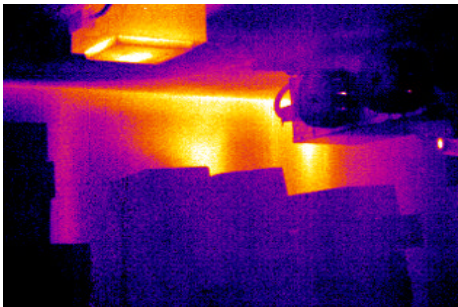
www.Adventelectric.com

Whatever your facility demands our
Infrared Technology Specialist
Can assist in countless ways

This freezer was tested to determine what the cause was for excessive running and to calibrate temperature readings.



Through I. T. S. it was determined that temperature loss was occurring due to poor insulation.



BENEFITS

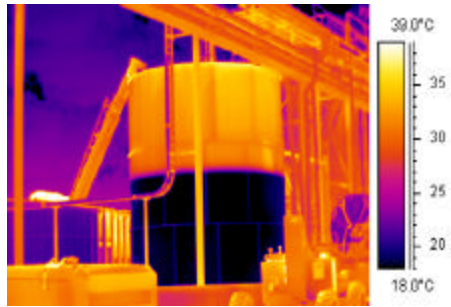
- Reduce operating costs due to awareness
- Ensure proper component operation
- Save time in troubleshooting equipment
- Reduce unscheduled power disruptions
- Prolong equipment lifespan
- Reduce overall maintenance costs

Need to know product levels?
Want a longevity plan on equipment?
Want equipment efficiency?

Recently, the practice of placing a wooden stick in this acid tank to determine it's level was replaced with I. T. S. predictive imaging.



I. T. S. helped to verify this tank's level, along with numerous other liquids and solids.



REWARDS

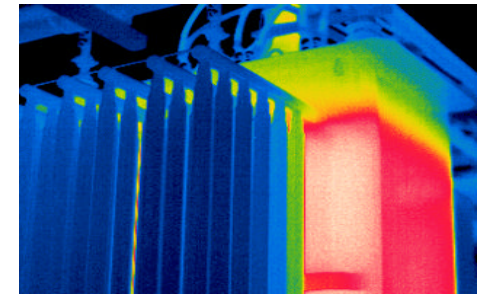
- Record safety levels, and increase safety records
- Proactive Prevention vs. Reactive Repairs
- Time saving results in a timely manner
- Determine budget costs due to detection
- Receive insurance rebates
- Prioritize equipment analysis

Where do you stand on electrical capacities?
What are your proactive/preventive measures?
Let I. T. S. help prevent business interruptions.

This transformer looked fine and seemed to be doing it's job. However, upon implementing a predictive maintenance program through I. T. S.



It was discovered through this infrared image that the oil level was dangerously low.



- Through your I.T.S. Program
- You have the ability to successfully
- Help increase the longevity of your
- Critical Electrical Equipment.