

Infrared Inspection Services

Faulty electrical connections, overloaded equipment, defective motor bearings and other “hot spots” can create safety hazards, damage expensive electronic equipment, inflate operating costs and result in costly business interruptions. Identifying these potential problems before a catastrophic failure can save your business time, money, and aggravation.

With advanced infrared diagnostic equipment, our experienced technicians can quickly and thoroughly conduct on-site inspections of your electric service components, distribution facilities, equipment and provide on-the-spot recommendations. We will generate an illustrated report to help you plan and budget preventive maintenance.

Advantages

- Pinpoint structural heat loss areas.
- Pinpoint water leak sources on flat roofs.
- Improve safety and reliability of electric system and equipment, while reducing costs.
- Reduce energy losses.
- Identify potential electrical and equipment failures before they occur.
- Identify and eliminate unsecure wiring and faulty electrical connections.

Services

Electric Infrared Scanning Applications

- Electric service components (substation, cables, breakers, etc.)
- Facility electric distribution system
- Switchgear
- Electric panels and motor control centers
- Pumps
- Electric motors
- Rotating equipment

Structure Inspection

- Air infiltration
- Insulation breaks
- Roof leaks

Pricing

On-Site Inspection \$100 Per Hour

We will provide on-the-spot recommendations as well as generate an illustrated report.

Call 330-684-5080 to schedule your inspection.