

# THERMAL IMAGING SERVICES

Mechanical Testing Inc. offers thermal imaging in two critical forms as part of our **FULL PROJECT AWARENESS** customer offerings.



## HANDHELD

(for indoor environments)



## UAV/DRONES

(for external building and roof scans)

- MTI's certified thermographers utilize both handheld and UAV technology to give you the most accurate picture of your building
- MTI provides a full report after scans are performed with details of potential issues
- Thermal imaging has revolutionized predictive maintenance inspection programs by detecting problems early and allowing repairs to be scheduled before a failure occurs; increasing productivity, profitability, and workplace safety

## ADVANTAGES OF THERMAL IMAGING

- / **No down-time** – Thermal Imaging can be done while everything is fully functional in your building
- / **Detect issues before they can become a larger problem** – Faulty mechanical or electrical breakdowns can be detected from images gathered, potentially saving you thousands of dollars
- / **Fast and cost effective** – Issues are detected during a scan, eliminating the need for a pre-inspection
- / **Capture critical data safely** – Thermographer is able to maintain a safe distance from potentially hazardous equipment

