



## FIELD TESTING CAPABILITIES:

Robinson is proud to offer field testing services that provide accurate, data-driven analysis for fans, air systems, and process equipment.

Our experts deliver on-site performance evaluations, diagnostics, and efficiency testing to optimize your system and reduce operating costs.



### PERFORMANCE & EFFICIENCY TESTING:

- Fan Performance & Efficiency Testing
- Baghouse System Efficiency & Cost Analysis
- Airflow Velocity Profiling & System Flow Balancing
- Motor Power & Control Room Measurement Verification



### AIR SYSTEM LEAKAGE & DIAGNOSTICS:

- Air In-Leakage Testing & Excess Cost Analysis
- Boiler, Draft System & Air Heater Leakage Testing
- Damper, Rotary Valve & Double Dump Valve Testing



### PARTICULATE, INSPECTION & ADVANCED TESTING:

- Mechanical Dust Collector Efficiency Testing
- Particulate Loading, Size & Density Analysis
- Carbon in Ash Analysis
- Drone-Based Infrared Thermal Imaging & Inspections
- Air Flow Monitoring Device Calibration

## WHY CHOOSE US?

At Robinson, we combine decades of field experience with advanced testing tools to provide actionable insights that improve performance, reliability, and efficiency.

✓ Customer Focused

✓ Quality Driven

✓ Technical Expertise

✓ Safety Certified

