

Revitalize your conveyor dryer with a Mechanical Evaluation.

Conveyor dryers, on average, are operating at 10% - 30% of their designed efficiency and capacity. A comprehensive Mechanical Evaluation can significantly improve dryer health, improving uptime and production.

Each comprehensive mechanical audit is executed by our experienced service engineers focused on identifying problem areas that could cause issues in the future. More than just an audit though, our engineers can take action with on-site mechanical adjustments, delivering immediate value by ensuring your dryer's OEE.

A typical Mechanical Evaluation includes:

- Thorough mechanical inspection by a parts and refurbishment engineer
- Troubleshooting and root cause analysis
- On-site mechanical adjustments
- Conclusive mechanical audit, detailing areas of opportunity and recommendations

With special attention paid to critical components like the conveyor, heat sources, air circulation, doors, panels, and accessories, the Mechanical Evaluation can detect inefficiencies overlooked by standard operational assessments.

Delivering value

At the end of the audit, you'll get a complete report of the findings, a list of the areas of opportunities for improvement, as well as recommendations on parts and accessories that can keep your drying operation in top form.

Customers have reported up to a 50% savings in energy after an evaluation. Don't let unidentified issues cause production stoppages. Contact us to schedule your Mechanical Evaluation and take the first step towards more reliable drying. We also offer an intensive Process Evaluation of drying equipment, classroom style training on both Mechanical and Process topics, and customized training to meet for your facility's needs. Ask about these performance-enhancing services today.

Benefits:

- Improved dryer health
- Reduced maintenance costs and downtime
- Consistent, reliable operation
- Increased energy efficiency
- Improved product quality

