

Precision Winder Alignment

Winder Inspection Services. Because of the inherent high-speed requirements of winders, the maintenance and alignment conditions of their components must be held to very high standards to ensure peak operating performance. OASIS Service Engineers will perform a comprehensive optical and visual inspection of the major winder components to determine the causes for poor and/or inconsistent winder performance.

Complete Winder Alignment. Trained OASIS engineers/technicians can assist in returning a winder to its peak operating efficiency by working to restore critical OEM alignment tolerances to all components of the winder including:

- Unwind stands and associated drive assembly
- Infeed web tensioning /guiding rolls
- Slitter sections
- Web spreading devices
- Bed rolls
- Core chucks and ways
- Rider rolls and ways



Benefits of Winder Alignment & Maintenance

- Increased Production Efficiency
- Improved Tension Control
- Reduced Maintenance Costs
- Reduced Downtime
- Improved Product Quality
- Improved Roll Quality
- Reduced Vibration
- **FAST ROI!**

Maintenance Planning. Working closely with production and engineering personnel, OASIS will provide planning for shutdowns and routine maintenance. The planning team computes resource and time requirements, utility needs and personnel staffing. The result is maximum outage efficiency, minimizing machine downtime.

For more information contact us at:

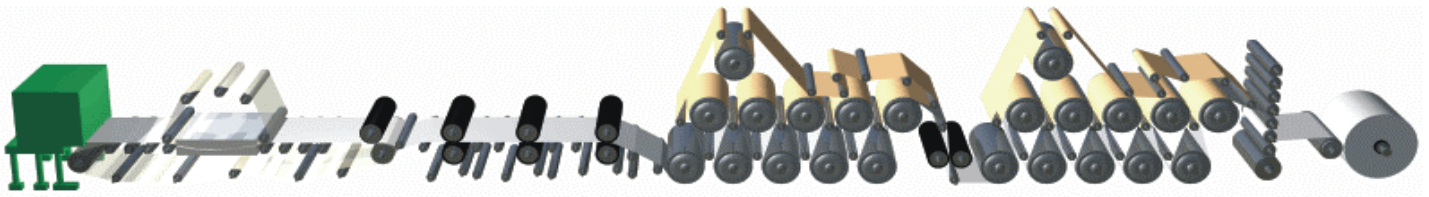
(800) 344-4056

Email us at sales@oasisalignment.com or

visit our website at www.oasisalignment.com



With offices located across North America, OASIS can be there where you need us, when you need us—on call 24 hours a day, 365 days a year.



Our Capabilities. In addition to our alignment services, OASIS has expanded its offerings to include extensive mechanical services, providing our customers with complete service from diagnostics to alignment adjustment to equipment maintenance, rebuilds and installs.

- Optical Alignment
- Mechanical Adjustments
- Preventative Maintenance
- Project Management
- Component Rebuild & Upgrade Support



The Mobile Fleet. Each OASIS regional center is equipped with a mobile machine shop/ tool crib that is brought to your site to become an integral part of an installation or alignment effort. Mobile tool set-ups are moved into a plant next to the machine. This approach offers maximum flexibility to perform mechanical tasks efficiently and work within your shutdown schedule.



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The OASIS Advantage. OASIS is the recognized industry leader in the precision alignment of large rotating production equipment. Using optical and laser instrumentation, OASIS engineers have performed more than 20,000 successful alignment procedures since 1982 and have set the industry standards in:

- Optical inspection and alignment procedures
- Technical reports
- Baselines and monuments
- Mobile machine shops and tool cribs
- Specialized tooling

The OASIS Report.

Every OASIS service call is documented in a report that provides a complete evaluation of the inspection or alignment work performed. These reports are an effective tool for planning future alignment needs and documenting machine conditions.



For a free copy of a sample technical report, call:

(800) 344-4056

sales@oasisalignment.com