

Production Optimization

Applications

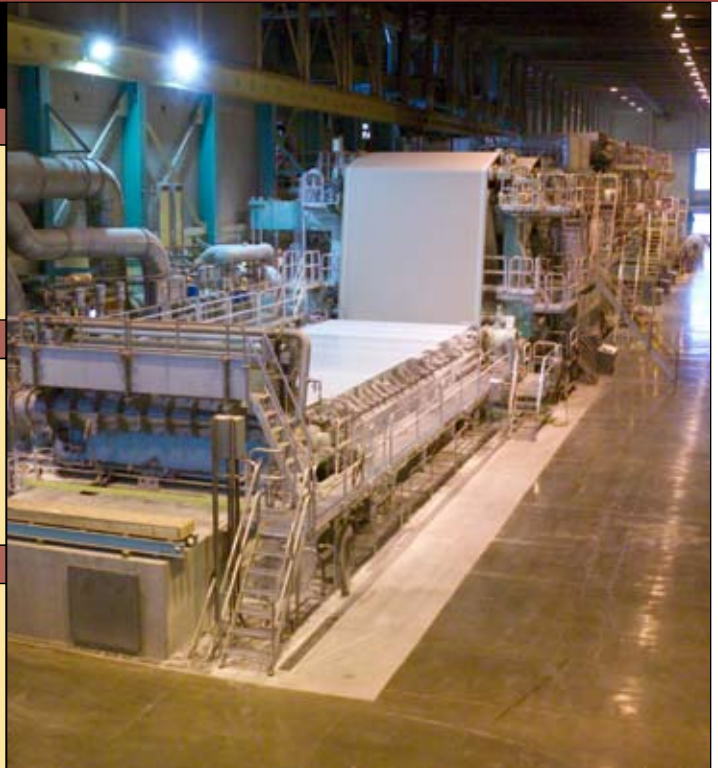
Kadant's doctoring systems audit critically reviews wet and dry end doctoring applications to evaluate performance. Issues impacting runnability and safety items are specifically addressed in the audit process and the evaluation report.

Features

- ▶ Comparison of current doctoring to industry best practices
- ▶ Detailed analysis of your current system's efficiency
- ▶ Exit interview and written report discussing findings

Benefits

- ▶ Survey report identifying actionable opportunities
- ▶ Decrease hazards and inefficiencies
- ▶ Increase runnability and efficiency
- ▶ Educate mill personnel



Is your dryer section optimized for the current grade structure? Are you maximizing dewatering abilities? Do you want to increase roll and paper machine clothing life and efficiency?

Our doctoring specialists will undertake a complete analysis of your doctoring systems at each roll position. Operational hazards and potential safety issues are identified. Any problems you are aware of can be discussed with one of the specialists who will recommend a solution. We will also make additional recommendations on how to improve the performance and efficiency of the most critical systems effecting production speeds.

Upon completion, an exit interview will be conducted with mill personnel and all of our findings will be reviewed. A detailed follow-up report, outlining the findings and subsequent recommendations, will be issued to the mill after the initial visit.

Kadant Doctoring Systems Audit addresses the following:

- ▶ Critical press doctor operation
- ▶ Couch and suction roll dewatering
- ▶ Drying capacity
- ▶ Decreasing sheet breaks
- ▶ Optimizing machine clothing life
- ▶ Energy savings

A typical scope for a doctor audit includes:

- ▶ Blade material analysis
- ▶ Operational improvement recommendations
- ▶ Equipment upgrade recommendations
- ▶ Short term and long term improvement project list
- ▶ ROI analysis

If you want to stop worrying about sheet breaks and are ready to improve productivity, enhance paper quality, and optimize energy efficiency, call 800-346-4941 or visit us at www.kadant.com today.