Optimization Clinic

Papermaking is part art, part science, and part knowing people who can help. You’re invited to Three Rivers to meet the people and learn how to improve energy utilization at the Kadant Optimization Clinic.

You will have the opportunity to learn best-in-class practices from various process optimization experts and industry leaders. The energy-focused program includes detailed case studies that highlight energy-driven rebuilds that improved mill performance and profitability.

**Learning Objectives:**

- Learn how to improve drying rates and uniformity
- Discover how to improve operational efficiencies
- Explore leading-edge concepts to maximize paper machine productivity
- Develop a step-by-step approach to find opportunities for saving energy

**Who Should Attend:**
Mill Managers, Production Managers, Technology Directors, Superintendents, Operations Vice Presidents, Directors, Managers, and those with an interest in energy utilization in paper drying.

**Benefits of Attending this Clinic:**

- Learn about the latest advances in drying and energy conservation
- Understand how to apply new technologies to generate maximum return
- Network with other industry leaders

**Event location:**
W.R. Monroe Research Center
Kadant Johnson
805 Wood Street
Three Rivers, Michigan 49093

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Comments from past participants

“Great format, content and diversity of topics.”

“This course has some of the best real info ‘meat & potatoes’ I have seen. Good presenters.”

“Very good info on steam and condensate management. Good ‘kickstart’ to get projects started at our mill.”
Tuesday, October 8, 2019 (8:00 am – 5:00 pm)

- Fundamentals of drying
- Inside the dryer
- Basics of steam
- Drying calculations
- Preventative maintenance
- Introduction to steam systems

Wednesday, October 9, 2019 (8:00 am – noon)

- Troubleshooting dryer performance
- Energy savings opportunities
- Managing dryer performance
- Energy management
- Sheet break recovery
- Case studies of upgrades

Clinic fee: Mill personnel and TAPPI members receive complimentary admission to the Clinic.

Registration: Register online at www.kadant.com/energy or call 1-800-657-5940.

Accommodations and travel: All meals and ground transportation are provided at no charge for attendees. The attendee is responsible for travel and hotel expenses and is invited to stay at the Radisson Hotel in Kalamazoo, Michigan. Hotel reservations should be made directly with the Radisson Hotel at 1-800-967-9033. Mention Kadant Seminar for discounted rate. Transportation will be provided from the Radisson Hotel to Kadant Johnson and all other events.
About Kadant

For more than a century, Kadant has been delivering smart and efficient solutions to process industries. As a global leader in fiber processing; fluid handling; doctoring, cleaning, and filtration; and wood processing systems, we design and manufacture products used in industries ranging from paper to plastics and textiles to tires.

Our primary product lines are:

- Fiberline systems for recovering recycled fibers and processing virgin fibers
- Fluid handling systems that transfer fluid and power between fixed piping and rotating components
- Roll doctoring and scraping products that clean roll surfaces to keep machines running efficiently
- Cleaning and filtration systems that clean fabrics and filter and recycle process water
- Wood processing systems to debark and cut logs into strands used in the production of OSB
- Fiber-based granules made from papermaking byproducts for agricultural and professional turf applications

Kadant Johnson began investigating condensate behavior in 1959. Today, the Monroe Research Center is a state-of-the-art test facility featuring two full-size paper dryers, a corrugating roll test stand, training center, and tribology laboratory.

www.kadant.com Kadant is a global supplier of high-value, critical components and engineered systems used in process industries worldwide.

KADANT JOHNSON LLC
805 Wood Street
Three Rivers, MI 49093 USA
Tel: +1 269-278-1715
Email: info@kadant.com

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