

PATENTED

EnerVent



*Reduced
Energy.*

*Improved
Drying.*

*Higher
Profits.*

Patented roll cover venting
technology for **reduced energy**
and **improved drying.**

Exclusively from



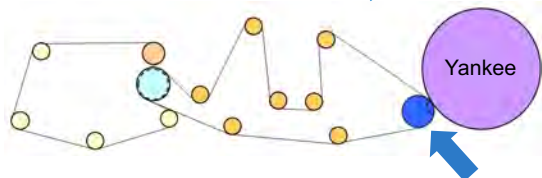
xerium.com

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EnerVent

Don't let obsolete roll cover technology "pinch" your profits!

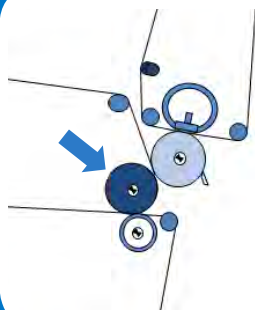
Customer estimated benefits of over \$700,000



- increased production
- lower hood temp
- reduced steam usage
- lower 2-sigma moisture

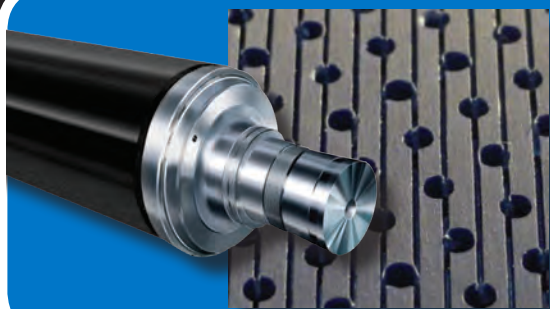
Case Study 1 - Tissue Yankee Machine

Customer reported benefits of over \$1 million

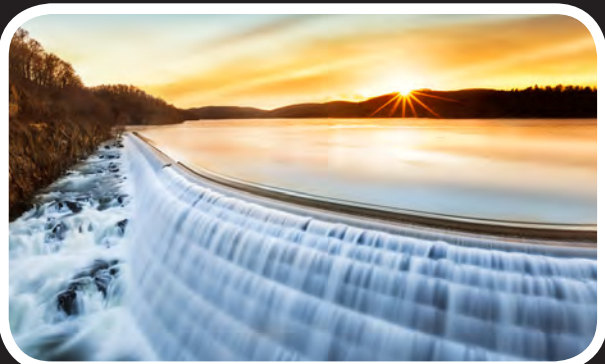


- increased production
- reduced energy costs

Case Study 2 - Trinip Press - Linerboard



Available in Rubber or Polyurethane



Exclusive, and Now Patented Technology

This revolutionary roll venting technology continues to build on its well-documented success around the world...and is only available from Xerium!

Conventional roll covers with narrow grooves tend to "pinch" under load, and become increasingly ineffective over time. This is because the bottom portion of the groove's void volume is partially blocked and unavailable for water removal. The problem increases with softer roll covers, and cover swelling can further choke these narrow grooves rendering the cover ineffective.

Patented EnerVent, however, is engineered with wider grooves and shallower depths creating greater groove wall stability and void volume. EnerVent covers remain effective under load, with softer covers, and throughout the cover life.

Documented Benefits

- Improves post-pressure roll consistency & overall drying rate
- Reduces energy consumption
- Improves production output
- Improves sheet uniformity

Broad Application Spectrum

- Suction press roll positions
- Single or double nips
- Tissue, Graphical, Board & Packaging
- Available in rubber or polyurethane

Let us perform our exclusive ReZolve machine analytics modeling to help you prioritize your opportunities!

Contact your Xerium representative today to find out how EnerVent can improve the operation of your machine...and your profits!

