



PULP & PAPER

TRUE CONTROL OVER FIBER DEVELOPMENT

**ANDRITZ TRUEFLOW REFINER
PLATES FOR OPTIFINER PRO***

REALIZE YOUR FULL POTENTIAL

ANDRITZ TrueFlow Refiner Plates will provide uniform and optimal treatment to all fibers in your OptiFiner Pro* Refiner. The improved fiber treatment will result in more homogeneous pulp

that will enhance your final product properties and improve the runnability of your paper machine. Realize the full potential of your OptiFiner Pro* with ANDRITZ TrueFlow Refiner Plates.

CONTACT US TODAY!

We are here to help you maximize the profitability of your process and achieve your overall business goals.

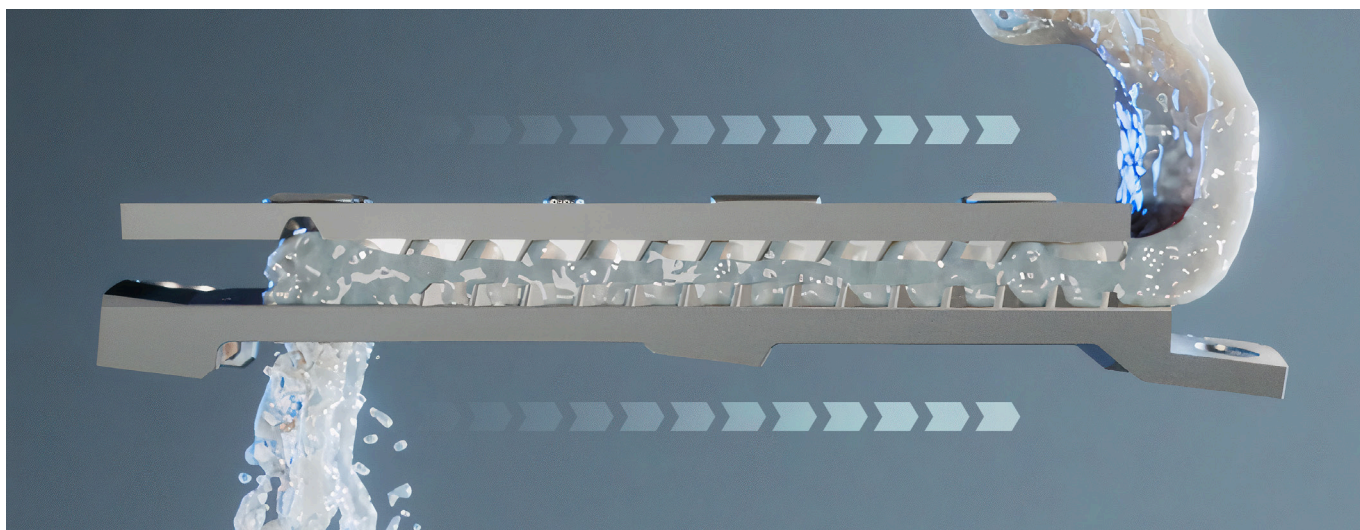
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ANDRITZ

ENGINEERED SUCCESS

ANDRITZ TrueFlow Refiner Plates

Innovative design for truly uniform fiber treatment



The entire pulp stock is forced into the refining zone of the segments – without bypassing

ELIMINATING THE PULP STOCK BYPASS

When using conventional refiner segments for the OptiFiner Pro*, a significant proportion of the pulp stock can bypass the refining zone due to their specific segment designs. The output is often a mix of highly refined and unrefined fibers. This compromises the quality of the pulp and paper produced significantly. The innovative design of ANDRITZ TrueFlow Refiner Plates ensures that every single fiber passes through the refining zones, providing uniform energy distribution in the pulp stock. Consistent residence time ensures uniform treatment of the pulp throughout the refining process, leading to consistent quality in the final product.

*OptiFiner is a trademark of Valmet Technologies OY

BENEFITS

- Even distribution of fiber treatment
- No more bypassing of stock
- Maximum capacity
- Compatible with ANDRITZ technologies, such as Kompressor, D-Floc-It, Spiral and DuraPack
- Best pulp quality for your end product

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