

Service Information

Pulper Upgrades

Model(s)	all sizes
Machine	all models
Machine group	Pulping & Detrashing

The challenge

In the stock preparation loop, efficient fiber treatment requires excellent virgin fiber or perfectly dissolved broke or waste paper. The challenge in this process is ensuring optimal vat circulation to minimize dissolving time and maximize capacity. Optimizing the rotor design will ensure this is not the production bottleneck.



The ANDRITZ solution

Andritz FIBER SOLVE Rotor

with **pumping wings**

- generation of good turbulence to enable:
 - high consistencies
 - high sheer forces



and **cleaning wings**

- input of mechanical forces
- Generation of pressure to increase throughput
- Cleaning of screen plate with slanted shape



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Pulper Upgrades

Benefits and features



- reduced energy input
- higher turbulence
- higher capacity
- shorter dissolving time
- higher consistencies
- applicable for virgin fiber, broke, waste paper

**Tailor made solutions for every
application to increase efficiency and
decrease costs!**