

Service Information

TwinWave disc filter sectors

Model(s)	All disc filters and save-alls regardless of OEM
Machine	Disc filter (for all brands)
Machine group	Dewatering equipment
<p>The challenge</p> 	<p>Efficiency at the highest level</p> <p>Increasing the production capacity of existing process equipment needs smart upgrade solutions with a short payback time.</p> <p>If the throughput capacity of disc filters is to be raised without affecting the vacuum or pushing energy consumption up then only sectors with improved designs can solve the challenge.</p> 
<p>The ANDRITZ solution</p> <p>Contact: ANDRITZ AG, Graz, Austria Phone: +43 (316) 6902 pulppaper-service@andritz.com</p> 	<p>TwinWave sectors - maintenance free sectors with maximum capacity</p> <p>ANDRITZ TwinWave sectors are designed to ensure highest capacity and operating reliability.</p> <p>Due to its special wave design, this sector provides a larger filtration area, thus increasing drainage capacity. In addition, the sector is completely made of stainless steel. This makes the sector maintenance free!</p> 

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Benefits and features



ANDRITZ TwinWave sectors – efficiency at the highest level

The unique mesh surface in combination with the special wave angle design enables highest possible performance and excellent cake removal.

The superflow barrier free channels in grid design ensure highest stability by light weight construction.

These barrier free TwinWave sectors are more efficient than conventional ones due to their fast drainage and improved dry content of the fiber mat.

Your benefits:

- **Excellent capacity**
due to unique waved surface
up to 20% increase
- **Continual drainage**
due to super flow channels
- **Highest stability**
due to grid design
- **Maintenance free**
due to bag-less system
made of 100% stainless steel

