



PANELBOARD
EZ-MAXX ROTOR CAP

**ENGINEERED FOR SAFETY
AND EASY HANDLING**

ANDRITZ

ENGINEERED SUCCESS

Convincing benefits with the multi-segments-design of EZ-MaxX rotor cap

EZ-MAXX ROTOR CAP

Example design for
Valmet EVO 50 – EVO 70 refiner



EZ-MaxX segments



Inner disc



Disc adapter

REFINER DISC



CONVENTIONAL ROTOR CAPS ARE BULKY

As conventional rotor caps are designed as one single piece they are heavy and bulky. The installation requires a forklift or crane while safety risks increase due to weight and size. The one piece design creates a compromise between replacement costs and performance.

While wear at the periphery causes the performance to drop, the whole part needs to be replaced in order to maintain a stable performance. This results in disproportional high maintenance costs.

EZ-MAXX ROTOR CAP – MULTI-SEGMENTS DESIGN

Multi-segments design With EZ-MaxX rotor cap, there is no longer a need to compromise. Only the worn parts must be replaced, thus increasing the lifecycle of the rotor cap as a whole. The multiple segment design eases handling significantly. The single parts are light-weight and easy to handle – no forklift or crane is needed. This results in less downtime while significantly improving safety. The design itself can be optimized for any specific application. Experience the benefits of EZ-MaxX rotor caps!

BENEFITS

- Providing easier installation
- Improved safety
- Reduced overall maintenance costs
- No forklift or crane needed
- Less manpower
- Less time investment
- Significant maintenance cost savings
- Increased safety and performance
- Possibility to optimize the EZ-MaxX design for all applications

EZ-MaxX rotor cap

For ANDRITZ 50/54-1CP refiner



AVAILABILITY

ANDRITZ EZ-MaxX rotor caps are already available for many different refiner types from major OEMs.

Ask your ANDRITZ refiner plate specialist for further information and tailor-made solutions.

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