

YAW DISC REFURBISHMENT SERVICE REMOVES WEAR & TEAR

DISC RESURFACING TOOL GEN2



DESCRIPTION

Svendborg Brakes offers a specialized disc resurfacing service designed to restore yaw discs to optimal condition after years of wear and tear. The on-site refurbishment service solution minimizes turbine downtime and reduces maintenance expenses compared to replacing the worn disc. This service utilizes the Disc Resurfacing Tool Gen2. It is developed in-house by Svendborg Brakes engineers and enables a quick and professional refurbishment delivered by trained field service engineers.

KEY SERVICE FEATURES

- On-site and uptower refurbishment of upper and lower disc/ring
- Fast turbine setup and execution, ensuring minimal disruption to turbine operations
- Extensive experience and compact tool enables wide range of refurbishable turbines

SPECIFICATIONS

Fits 90 & 120 style yaw brakes and sliding systems

Power supply	400 V, 50 Hz, 16 A
Max power consumption	4 Kw
Feed rate max.	15 mm per per second (normal yaw speed)
Crane capacity to lift Disc Resurfacing Tool	50 kg
Access to yaw section	400 mm x 500 mm minimum

WHY CHOOSE OUR SERVICE?

- Proven technology ensuring high-quality results
- Eliminates the logistical and financial burden of disc replacement
- Performed by expert technicians with deep knowledge of turbines
- Holistic optimization of brake and yaw sliding system backed by knowledge of a pioneer in wind brakes



Regal Rexnord

Jernbanevej 9

DK-5882 Vejstrup, Denmark

+45 63 255 255

sb@svendborg-brakes.com

[svendborg-brakes.com](https://www.svendborg-brakes.com) | [regalrexnord.com](https://www.regalrexnord.com)

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