P | **ENVIRONMENTAL TECHNOLOGY**

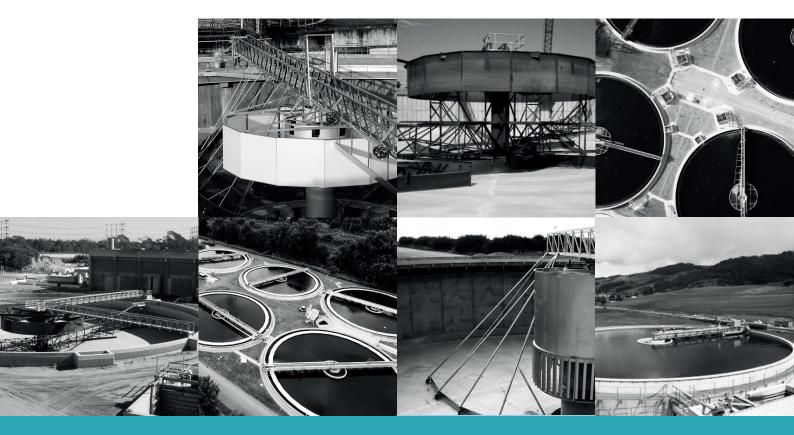
Circular sedimentation of waste water

We have reliable solutions for environmental technology to handle circular sedimentation

SECONDARY CLARIFICATION IS AN INTEGRAL part of aerobic effluent treatment, recovering the biomass from aeration and recirculating it to the activated sludge process at increased consistency, while simultaneously providing lowest possible suspended solids content in the final effluent.

Our slip ring for water treatment/ Sedimentations system can be customized in both electrical and mechanical design. We fit our system to reach your expectations.

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Circular sedimentation of waste water



Current

4 x 70A + 4 x 10A + 2 x Ethernet/ 8 x 40A + 16 x 20A+16 x 2A + 2 x Ethernet

No. of Rings

16/52

Max. Operating speed

Both handles 50 RPM

Temp. Range

Both can do -40 to +80°C

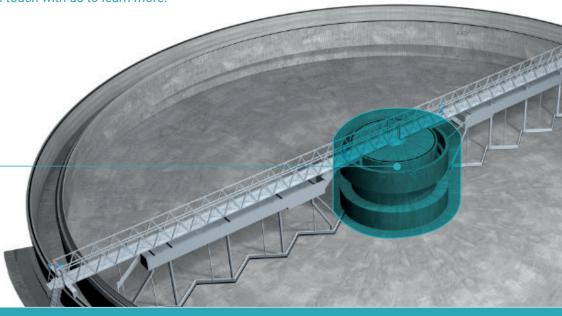
Voltage

Both goes up to 600V

HIGH QUALITY AND LOADS OF OPTION

By using our customized design you get benifits such as the ability to combine compact design with both high power and data signal, for example like Profinet, CAN-bus or 1GB Ethernet.

The Slip ring is always designed to IP66 and manufactured in stainless steel. Optional can the slip ring be designed with Water or pneumatic swivel and internal heater. There are endless with possibilities, get in touch with us to learn more!



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