

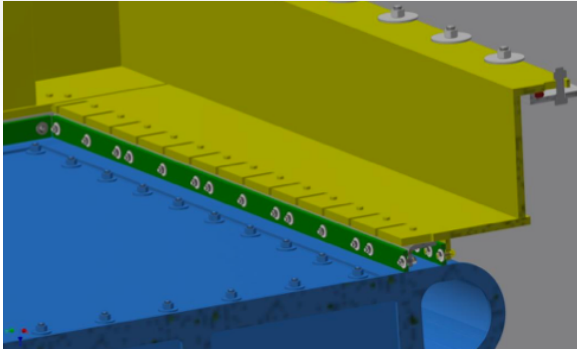


NEVEXseal®
**NEVER EXCHANGE
DIVERTER SEALS AGAIN**

NEVEXseal® - The Energy Saver

Touch free seal seat

Lamella seals are history. The necessary frequent exchange of lamella seals produces huge maintenance cost due to material cost, exchange effort, shut-down time and hence non-productive times of the power plant operation. NEVEXseal™ is the ultimate next generation of diverter seals. This patented system consist of solid vibration-free, adjustable seal ledges. Once installed and adjusted, they never need to be exchanged.



100 % Sealing Efficiency

The touch free seal seat saves huge maintenance cost. Once installed it seals forever and makes lamella seals and their continuous exchange obsolete. Lamella seals will typically need to be replaced every 8000 hrs to 16000 hrs of operation . First the lamella seals are very expensive, second the plant shut down time to replace the lamella seals counts substantially more. With our latest patented development we offer to the market a huge advantage for savings of maintenance cost.

Why lose megawatts

Megawatts of energy losses during operation from leakages, coupled with a shutdown every 8000 to 16000 hours to exchange lamella seals is no solution for modern power plant equipment anymore. NEVEXseal® solves all these problems and stays forever gas tight with 100 % sealing efficiency.

Modulation in all positions

A minimum of exhaust gas flow towards the HRSG is no problem for this new seal system. Set the diverter flap a few millimeter from the seal seat and keep the HRSG warm for any combined cycle quick start, with NEVEXseal® no problem. Develop new operation modes, because of NEVEXseal®.



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