



## New seal design the difference at US firm

Severe reliability problems were leading to significant downtime and high maintenance costs at a US pulp and paper company. The company was using double seals, which would only allow 5-10 psig of pressure.

The cause of the problem was the company's inability to benefit from the use of a double seal with barrier 53A, resulting in the need for constant seal repairs, with an accompanying reduction in productivity.

The remedy suggested by AESSEAL® was the installation of its CDSA™ seal arrangement, Easyclean-SW™ 10 litre tanks, along with an LFOS Filter and Tank Stand.

Once AESSEAL® had designed a seal to fit into the tight constraints of the Waukesha lobe pumps, the result was a significant improvement in seal life, no coating leaking to the sewer, and no coater downtime.



## 'Significant improvement in seal life'

Industry: Pulp & Paper  
Product: CDSA™ and Easyclean-SW™  
Reference N.O: CS0145

