

# Space saving solution from William Kenyon

Smurfit Kappa SSK has recently installed one of the latest William Kenyon rodless cylinder tensioners at the reel end of its PM4.

Immediate benefits have been achieved, including a reduction in the build up of tails in a very tight area for space. In addition to the tensioner unit, a dog-leg release configuration has been installed at the drum reel, further reducing the possibility of tails being carried back within the system ... a problem which often leads to poor rope life.

The speed of PM4 highlights that the rodless cylinder design performs well at higher machine speeds and additionally, where space is an issue, provides a very cost effective solution.

Nigel Pontin, Production Manager of Smurfit Kappa SSK commented, *"The William Kenyon tensioner is ideal for restricted spaces. Since installation our rope life has increased due to improved*

*tension control and a reduction in tail carry through to the tensioner unit. Installation was achieved quickly with little modification being required to the existing rope run."*

William Kenyon provides quality products and professional services that enable customers to maximise the performance of paper and board machines. Its unique

balanced carrier rope pulleys offer exceptional value for money. Its rope tensioners for automatic or manual operation provide dependable maintenance free performance. A full

range of splicing accessories is available to suit the preferred splicing method.

The key to William Kenyon's success is an appreciation of how

developments in technology can be applied to its customer's best advantage. An ability to combine an understanding of industry processes with operational priorities has made the company a world leader in paper machine threading systems.



*Rodless cylinder tensioner from carrier rope technology specialist William Kenyon*

business support services have kept it at the forefront of carrier rope technology since tail threading systems were introduced to the paper industry.

Through continued product development it provides the most effective range of carrier rope products and accessories. Easy to install and maintain, the company's dynamically

Cont@ct

**William Kenyon & Sons Ltd**

Andy Barnes

**T:** +44(0)161 308 6030

**F:** +44(0)161 308 6046

**E:** [andy@williamkenyon.co.uk](mailto:andy@williamkenyon.co.uk)

**W:** [www.williamkenyon.co.uk](http://www.williamkenyon.co.uk)