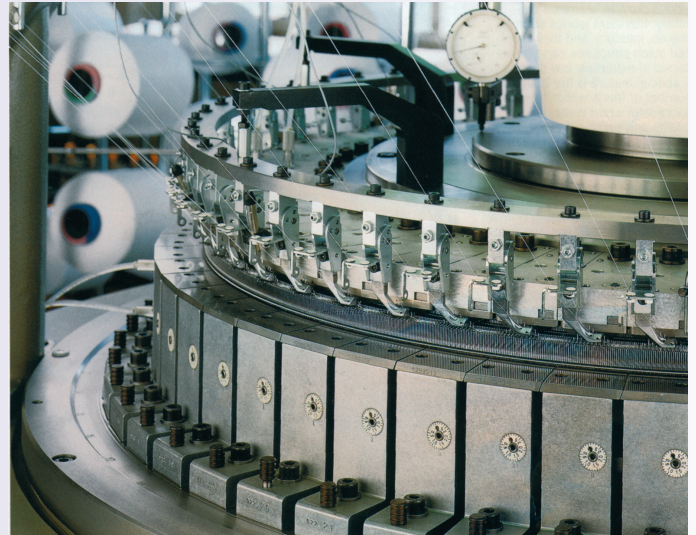


Application-Report - Maintenance / Commissioning with stroboscopes: Textile

Task:

The guides, rollers and needles are to be checked during the inspection of a circular knitting machine in operation.



Solution:

The motion of the machine can be made to appear to be frozen with the portable stroboscopes RT STROBE pocket rolux, pocket LED and qbLED (stroboscope effect).

To do so, its flash rate must correspond to the frequency of movement. In this way parts can be inspected without interrupting operation.

This increase productivity and reduces the level of waste. The portable stroboscopes have a trigger input which allows the flash rate to be set automatically to the frequency of movement.



RHEINTACHO is a flexible, highly efficient partner- wherever speed must be measured, monitored or indicated. Innovation, the most modern production techniques and equipment, meticulous quality control along with a first-class workforce are the corner stones of our company. For the past 114 years, Rheintacho has used his extensive knowledge and experience to develop sensors, systems and customized solutions to meet the customer's requirements.