

In this edition:

With Tension Control: At the Forefront of Cable & Wire Production



Dear Customer,

Controlled strand tension in Wire and Cable processing machinery increases productivity and improves product quality. OEM's and End Users have long sought a simple, reliable, and cost-effective system to obtain strand tension information from their existing process machinery, thus having both cost and quality advantages when compared to the competition. With this in mind, we would like to introduce you to our RTM solutions for wireless tension control.

With Tension Control: At the Forefront of Cable & Wire Production

RTM provides for continuous and accurate measurement, processing, transmission, and evaluation of material tension on rotating Wire Processing Machinery. Tension data is obtained from the individual strands on the machine by accurate durable force measuring rollers. On the receiver side, measuring values can be used either as a standardized signal with an existing PLC or utilized in a stand alone configuration for tension monitoring purposes. No matter the method that is chosen to obtain and use the tension information, FMS can provide the solution. FMS offers optimized solutions for 2-channel Bunchers and Twisters or multi-channel systems for Cage or Tubular Stranders with numerous pay-off stations. Whichever solution you choose they have all one thing in common: they are ideally suited for upgrading existing machines.

If you like to check out our newest RTM X2 System for Bunchers and Twisters or learn more about innovative tension monitoring solutions, visit us at INTERWIRE 2011 in Atlanta (3-5 May, Stand 231) or in our web page.

We hope you continue to find this information useful:

http://www.fms-technology.com/en/rm-system.php?utm_source=FMS&utm_medium=Newsletter&utm_campaign=Infomail

Imprint

FMS Force Measuring Systems AG

Aspstrasse 6

8154 Oberglatt (Switzerland)

Phone: +41 (0)44 852 80 80

Fax: +41 (0)44 850 60 06

www.fms-technology.com

info@fms-technology.com

You can subscribe or unsubscribe to this newsletter anytime on the FMS Homepage

<http://www.fms-technology.com/en/newsletter.php>.