

Re S.p.A. at ICE Europe 2019

Hall A5, stand 1236

Bussero, January 29-2019. ICE Europe 2019 (Munich, March 12-14 2019) will be the proper opportunity for Re S.p.A. to show and highlight all its wide portfolio of equipment and solutions for the converting industry.

In the foreground at the booth Re (in hall A5, stand 1236) a wide range of web guiding systems, actuators and sensors for the alignment of the web and the new friction shafts for a precise control of multiple and independent reels on slitter rewinder machines.

To complete the portfolio of equipment for the industry, a wide range of the well-known pneumatic and electromagnetic brakes, load cells and tension controllers for the web tension control; air expanding shafts and pneumo-mechanical core chucks for the reel unwinding on slitter rewinders.

Our new technology for friction shafts

In terms of friction shafts, we recently announced a new and innovative product that we are going to show for the first time at ICE Europe in Munich.

The new Re friction shafts are the ideal solution for slitter rewinders that need to control accurately multiple and independent reels after the cutting process.

Compared to all solutions on the market, the friction rings are equipped with gripping rolls with a wide supporting surface to guarantee a perfect grip of the reel cores.

Thanks to this solution, we are able to guarantee a wider gripping surface that means a greater stability of the reel cores, both with carton and plastic cores.

With standard rings during the unloading process, usually happens that the gripping balls engrave the reel cores, instead, with the gripping rolls solution, the problem has been removed ensuring a 100% reuse of all cores.

At ICE Europe all visitors will have the opportunity to verify the quality of our friction shafts that are available with 3" and 6" diameters and with different size of friction rings accordingly to the application and customers' requests.

The wide range of web guiding systems

In terms of web guiding, we will show a wide portfolio of systems equipped with the best and latest technologies to ensure a precise and reliable web alignment for the converting industry.

At ICE Europe, Re SpA will display the recent WG.705, a very compact web guiding system that guarantees the operator to obtain a tailor-made web device very easy to install and to manage.

WG.705, depending on the requirements and the application, can be designed with different dimensions and equipped with various sensors, splice table and other optional for a perfect customer's experience. Moreover, the system is extremely easy to operate thanks to the user-friendly controller that can be installed both on the frame of the web guide or remotely on the machine control panel.

The news for the web guiding systems family is the SU.11 ultrasonic sensor; other than a new concept design, the new sensor guarantees a measuring range of 6 mm and a 0,02 mm of resolution. It is provided with an integrated keyboard with 2 buttons and a 5 digits barred for an easy calibration and control of the web. The sensor can be provided both in the standard version, to be used with Re web guiding systems, or in the SU.11 MLO version to be used with a common PLC thanks to the tension and current outputs.

ONE COMPANY...1000 SOLUTIONS

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For info: Stefano Mercante
marketing@re-spa.com
+39 02 952430.200
www.re-spa.com