

## PRESS INFORMATION (Fachpack, 27.-29.09.2016 in Nuremberg/Germany)

Hall 9, booth 313

### ROFIN at the Fachpack 2016 - increased flexibility for packaging converters

Gilching, September 21, 2016: ROFIN - leading manufacturer of laser solutions for perforating, scribing and marking of packaging foils - showcases StarFlex at the Fachpack, a new, entirely reworked software solution. StarFlex integrates all necessary software components seamlessly into one well-designed user interface. Come and see the new solution at the ROFIN booth 113 in hall 9.

#### Effortless control of up to 9 different StarPack laser systems

ROFIN has been pioneering laser systems for packing optimization since the very beginning which led to a world-wide installation base of more than 190 systems today. From now on, the laser manufacturer ships all its StarPack systems, whether they are cross-web, web-direction or customer-tailored, with a newly-designed control software. The new StarFlex release controls up to 9 different StarPack systems within one, clearly arranged user interface.



Fig. 1: The StarPack family is available in different versions of CW and WD processing

#### More flexible processing, shorter setup times



Fig. 2: StarFLEX software

Packaging converters are facing a continuously growing range of product packagings. Flexible foil processing solutions, which allow for minimum setup times, became a prerequisite for cost-effective manufacturing, especially with frequently changing production jobs. ROFIN's new software incorporates all required control modules and editors for designing scribing or perforation layouts. The cross-web control module even handles web-direction layouts, which makes it possible to process moderate web-direction jobs on a StarPack CW system.



Fig. 3: With up to 9 lasers most complex scribing contours can be processed with highest winding speeds

The new jog function for adjusting focus and scanner axes is a real time-saver. It allows fine tuning focus and layout positioning on-the-fly during the winder start-up. Optimizing the process settings no longer requires repetitive stops and restarts. Furthermore, the new StarFlex release features a full-fledged user administration with four, individually customizable user levels. This greatly reduces the risk of operating errors and increases production safety.

Well-equipped application lab for evaluation and process design

ROFIN's packaging line-up is completed by StarMAP, the solution for optimizing Modified Atmosphere Packaging (MAP) films, and VisionPerfoControl, the unique real-time monitoring system for hole diameter and percentage roundness. The well-equipped application lab with in-house winders is available for customer-driven evaluation and application design at any time.



Pic. 4: StarMAP software

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3066 signs (incl. space character)

The press releases as well as the product pictures are available in digital form online at [http://www.rofin.com/product\\_news](http://www.rofin.com/product_news).

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