

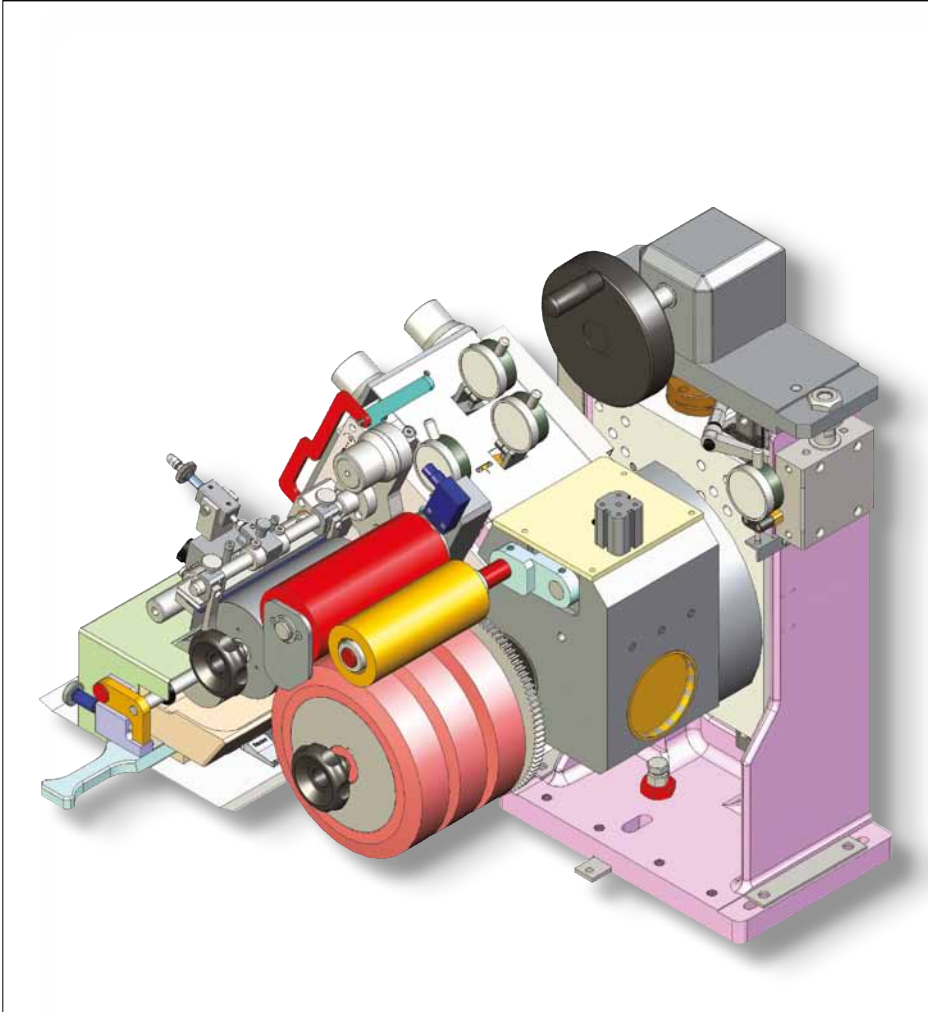


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# NEWS



## BUILT-IN PRINTING UNIT



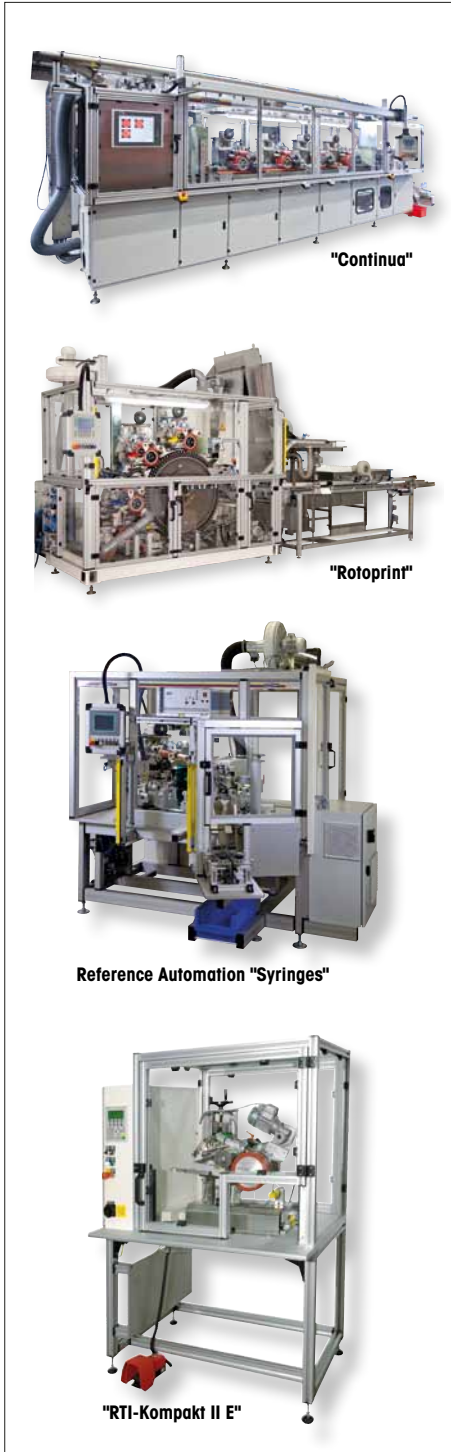
### Highlights

- Rotary tampon printing unit for the integration into automations ..... ✓
- Continuous/seamless printing +/- 0,1 mm ..... ✓
- Up to 40 m print image or marking area per minute ..... ✓
- Roll area of cylinder length = print image length of 314 mm possible ..... ✓
- Ideal for system solutions ..... ✓
- True-to-detail text images and fine contours ..... ✓
- Radial and linear part feed ..... ✓

## The new generation 2012

A revised rotary built-in tampon printing unit makes its introduction

In 1981, after various new developments, the world's first rotary tampon printing machine was constructed and sold. In order to offer the market and product design decoration and labelling options that have been improved further, TAMPOPRINT® has developed the rotary printing unit "RTI 21-150". To this day, more than 600 fully automated systems produce with this tampon printing technology.



"Continua"

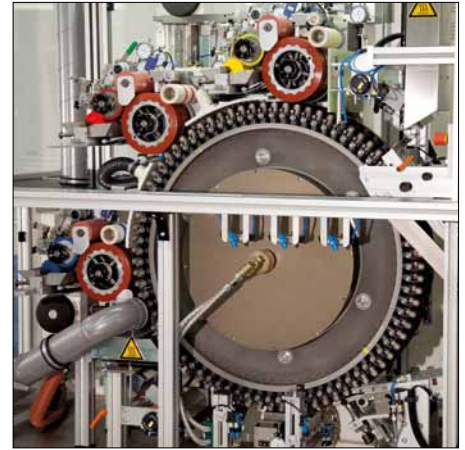
"Rotoprint"

Reference Automation "Syringes"

"RTI-Kompakt II E"



Multi-track linear part feed "Continua"



Multi-track radial part feed "Rotoprint"  
(Option: Water cooling)

### A proven system has been improved

Rotary printing is used in the area of cylindrical and flat mouldings or section surfaces.

Since then, the tampon printing process has become established mainly in the closure cap industry.

Although vehicle bonnets, video cassettes, pills, small electronic components, thermostat heads and tool components are also labelled using this process.

A real alternative to laser labelling with the advantage of applying even a CI compliant, colour-accentuated brand logo for example.

The new "RTI 21-150" is installed in every "Continua" and "Rotoprint" system supplied from 2012.

Print image widths over 100 mm are consistently no problem over the entire roll area of 314 mm length. Accuracy of fit is largely dependent on heat influences within the machine technology and on ambient temperature. Here too, considerably improved tolerance to heat influences has been achieved.

It is also possible to transfer other media than just ink with this process.

### Target was achieved:

- Improvement of handling
- Improvement of set-up times
- Improvement of stability
- Improvement of costs
- As many non-variable components as possible
- Reduction of the variants
- Optimisation of the standardised fully automatic systems "Continua" (linear part feed) and "Rotoprint" (radial part feed).



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