

# FAG

of Switzerland

FAG Modular Web Processor MWP

# *Add value to your print products*



- *Automatically check the print quality of narrow-web products*
- *Imprint, number, encode*
- *Add RFID-tags and invisible security features*

## *Web Products*

# New Challenges

## Modular Solutions

### Stay ahead of the competition

- Deliver and guarantee 100% quality!
- Deliver **finished end products** and become a **full service provider** for your customers!

### The FAG base module Modular Web Processor MWP

The FAG Web Processor is the mechanical basis of a modular system from FAG for quality control and finishing of products printed from a reel with a web width of 300 mm.

Products printed from a 600 mm diameter reel at a maximum web speed of 150 m/min run along a checking and finishing line.

### Processing module 1 Image inspection systems

On the processing conveyor line of the base module, a high-resolution line scan camera checks the products for print quality: hickies, inking, slurring, doubling and register.

### Processing module 2 Inline color measurement

Besides the camera-based image inspections, the FAG SpectraScan offers inline densitometrical color measurement.

### Processing module 3 Video web control

For visual control of the running web, the FAG NewScan offers outstanding features for a fair price. The small dimensions enable the system to be fitted to all machines. Reverse flash sources for front-to-back register, both sides of the web shown on one screen, and much more.

### Processing module 4 InkJet imprinting system

A high-resolution Inkjet print head adds imprints, numbering, barcodes, addresses, etc. in top quality to the print product with the fineness of 4pt type. For serial and/or variable imprints.

### Processing module 5 High-performance label applicator

A highly-precise label applicator adds all types of self-adhesive labels to the print product: holograms, RFID-tags, etc.

Your advantages: you can deliver an end product that is 100% checked and in guaranteed quality. This is an additional benefit you can offer your customers and expand your value-adding chain.



of Switzerland

## FAG GRAPHIC SYSTEMS S.A.

3, rue de la Vigie  
CH-1003 Lausanne

Telephone: +41 21 343 23 23

e-mail: info@fag.ch

Internet: www.fag.ch