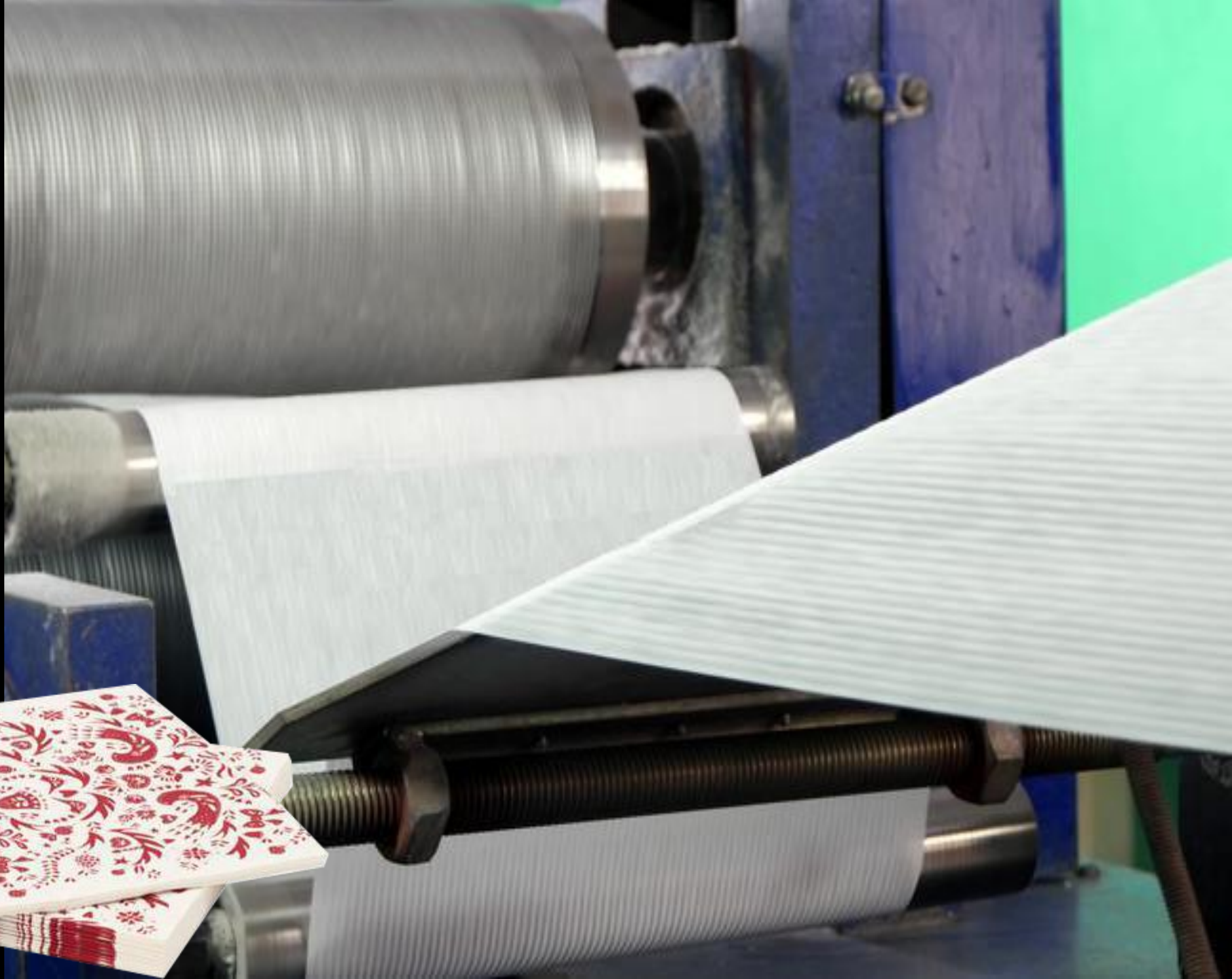


ONE COMPANY ... 1000 SOLUTIONS!

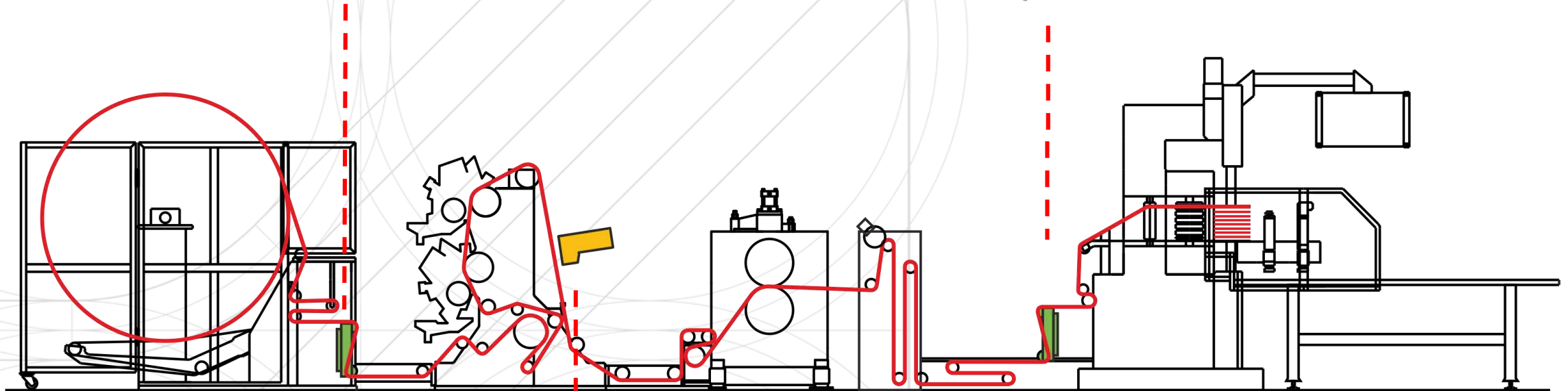
TISSUE CONVERTING



WG705-2003
Web guiding system



WG705
Web guiding system



ReVision II
Web viewing system



ReVision

WHICH ARE THE MAIN AIMS FOR THE TISSUE?

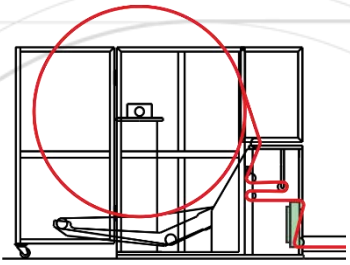
**PRECISE
ALIGNMENT**

**ZERO
WASTES**

**HIGH
RELIABILITY**

**EASE OF
USE**





ALIGNMENT AFTER UNWINDING

Just after the reel unwinding process, it is necessary to have a precise alignment of the web in order to avoid problems during the printing process, cutting or other processing made before the folding process.

SOLUTION

The WG series of webguiding systems is the ideal solution for the tissue industry.

Accordingly to the reel to unwind and process, are usually installed web guiding systems WG705, for reels up to 600mm of width, or WG2003, for reels from 600mm.

Ease of use, response speed and reliability, are the strong points of the MWG. 10 regulator; the keypad is provided by a 2,8" color display and eight buttons for an easy and quick set-up and management of all parameters of the system.

Usually on the tissue converting machine the operator requests a remote keypad to be easily and quickly accessible.



P&S



PRINTING CONTROL

Just after the printing process a Real Time check of the printing is necessary to evaluate the printing and check all the printing imperfections to obtain an high quality product.

SOLUTION

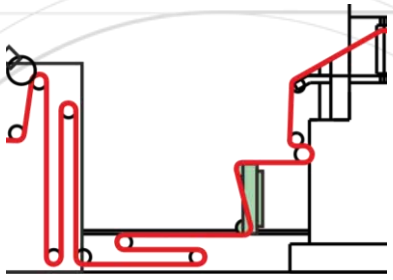
In tissue converting machines, the printing quality must be checked when the machine is moving. To do that, the image must be stopped on part of the print in order to analyse the qualifying parameters.

A “Real Time” check of these parameters brings great benefits: reduction of the production waste, increase of the print quality, reduction of the setup time, a fundamental element especially with small print runs.

All our models of the ReVision II web viewing system are provided with a CMOS sensor that guarantees high precision and reliability and can be equipped with numerous optionals to increase the performance of the system.

Accordingly to the application and the selected model, we can provide a viewing area from 75x90mm to 195x260mm with both manual or automatic movement.





PRE-FOLDING ALIGNMENT

Just after the cutting process it is necessary to perfectly align the webs before the folding process in order to obtain the folds precisely aligned. The alignment is obtained having the center of the web as the reference point in order to have the fold precisely in the center and have no wastes.

SOLUTION

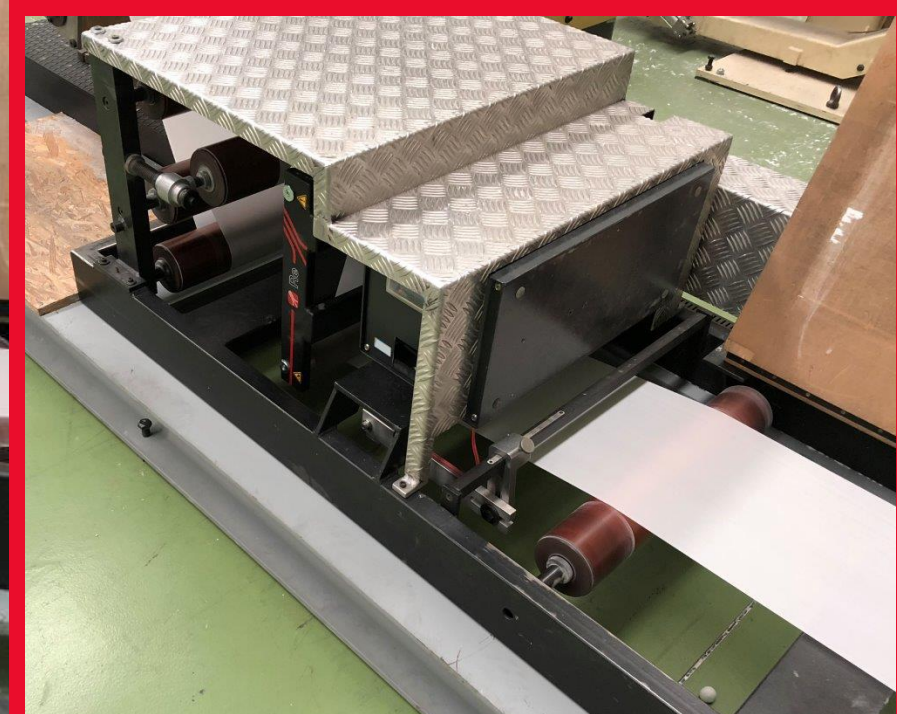
During this phase of the production process, the material has a narrow web dimension, so, usually, have been installed web guiding systems WG.705 with remote keypad MWG10.0 and double sensors to have the center guide and guarantee a precise fold in the center of the tissue.

Ease of use, response speed and reliability, are the strong points of the MWG. 10 regulator; the keypad is provided by a 2,8" color display and eight buttons for an easy and quick set-up and management of all parameters of the system.

Usually on the tissue converting machine the operator requests a remote keypad to be easily and quickly accessible.



Retrofit with WG.700



WG WEB GUIDING RETROFIT

We have often requests by customers of the tissue converting industry for retrofit interventions on competitors' web guiding systems.

The main reasons for retrofit requests are:

- Is not possible to find web guiding spare parts as they are out of date
- Is very hard to find quick, clear and precise responses from the competitors' customer care.
- The cost of the web guiding spare parts, if available, is very expensive.
- The price of the customer support is very expensive



WG WEB GUIDING RETROFIT

The retrofit intervention, many times, requires the installation of a new **AT.103-R**; two **SIR.1/Air sensors**; **MWG10.1** keyboard; cables and power supply. To install our spare parts on the competitor's web guiding frame, we had to mechanically operate with some quick and easy operations.

The retrofit intervention, give the customers very good results:

- Can find spare parts easily and quickly in order to run again the machine quickly
- Save money, the price of competitors' spare parts is very high and sometimes they have to replace the whole system.
- The system has been updated with the new technologies with higher performance.
- The new system has almost zero maintenance.





THANK YOU

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