# COMPACT

# Fast and smart



SPEED UP TO 300 MT/MIN



Thanks to its ergonomy this advanced CI gearless model is especially indicared for "short and micro" runs.

State of the art design and technology endowed, the **COMPACT** GL resulted into an extremely operator's friendly equipment able to shorten job changeovers, to only in the recent past unconceivable "matter of minutes".

# TECNICAL SPECIFICATIONS

Type
Number of colours
Printing width max. mm
Material width max. mm
Printing repeat mm
Printing speed up to

604 - 606 - 608 - 610 4 - 6 - 8 - 10 From 600 to 1000 From 650 to 1050 From 240 up to 650 300 mt/

# Print stand high < 1,80m

The 8th color sleeve change is located at man height.

## **UV+LED version**

First wide web in the US, the dual frequency curing full led UV technolgy on Compact UV+LED raise printing standards, meeting unrivalled thresholds in terms of gloss, rub resistance, odour and migration.

## **A3P - Automatic Print Position Preset**

The automatic printing pressure pre-setting system at machine start has been developed by Expert to allow the operator to achieve, in a very short time and minimum material waste, correct printing pressure.

The system is completely automatic and works with machine stopped.

The software calculates the most proper anilox and printing cylinder positions.

Once ready, the machine starts running with printing sleeves in optimal positions.

Accuracy is granted by very high precision linear guides for the printing decks and accurate software developed specially for this application.

# A-C System

A-C SYSTEM, Automatic equipment for ink (solvent or water based) circulation and cleaning on flexo printing units with closed chamber doctor blade inking.

### Inkflow-C14

The system is self-cleaning and doesn't need operator maintenance at the end of the job.

### **Racla Toolless**

"NO TOOL" system to change the blades and side seals in the machine without the use of tools. The doctor blade system is mounted on sliding blocks in order to control the pressure on the anilox roller sleeve.

### Sleeve change with manual support opening

Sleeve change is very quickly, easily and completely tool-less. The clamping system of the mandrel, on the front side, is **opened and closed manually** for the sleeve change.