SPRINT





SLEEVE CHANGE WITH AUTOMATIC SUPPORT OPENING



ENTIRELY GEARL-LESS STACK TYPE PRESS

Anticipating time changes
Expert's stack line landed,
back in the years, with the
new CI alike stack concept.
Formerly regarded as
technically limited machines,
the modern proposal of this
model definitely overturned
old ideas into a modern reality,
by transfering CI's printing
deck design into a front
and reverse printing based
equipment.

TECNICAL SPECIFICATIONS

Type 900

Number of colours:
Printing width max. mm:
Material width max. mm:
Printing repeat mm:
Printing speed up to:
Trasmission type:
Reel diameter Ø:

4-6-8

From 800 to 1600 From 800 to 1650 From 320/500 to 900

350 mt/' Gearless

800 - 1000 - 1200 - 1300 - 1500

Type HD 1100

Number of colours: 4 - 6 - 8

Printing width max. mm: From 800 to 1600 Material width max. mm: From 800 to 1650 Formati stampa mm: From 320/500 to 1100

Printing speed up to: 350 mt/ Trasmission type: Gearless

Reel diameter Ø: 800 - 1000 - 1200 - 1300 - 1500

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 Tools-less

"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. The alignment and pressure set up of the blades against the anilox roller sleeve are obtained thru screws and a pneumatic system. The pressure regulation of the doctor blade onto the anilox roller can be made pneumatically and also mechanically, in order to avoid overpressure and therefore high consumption of the blades.

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.