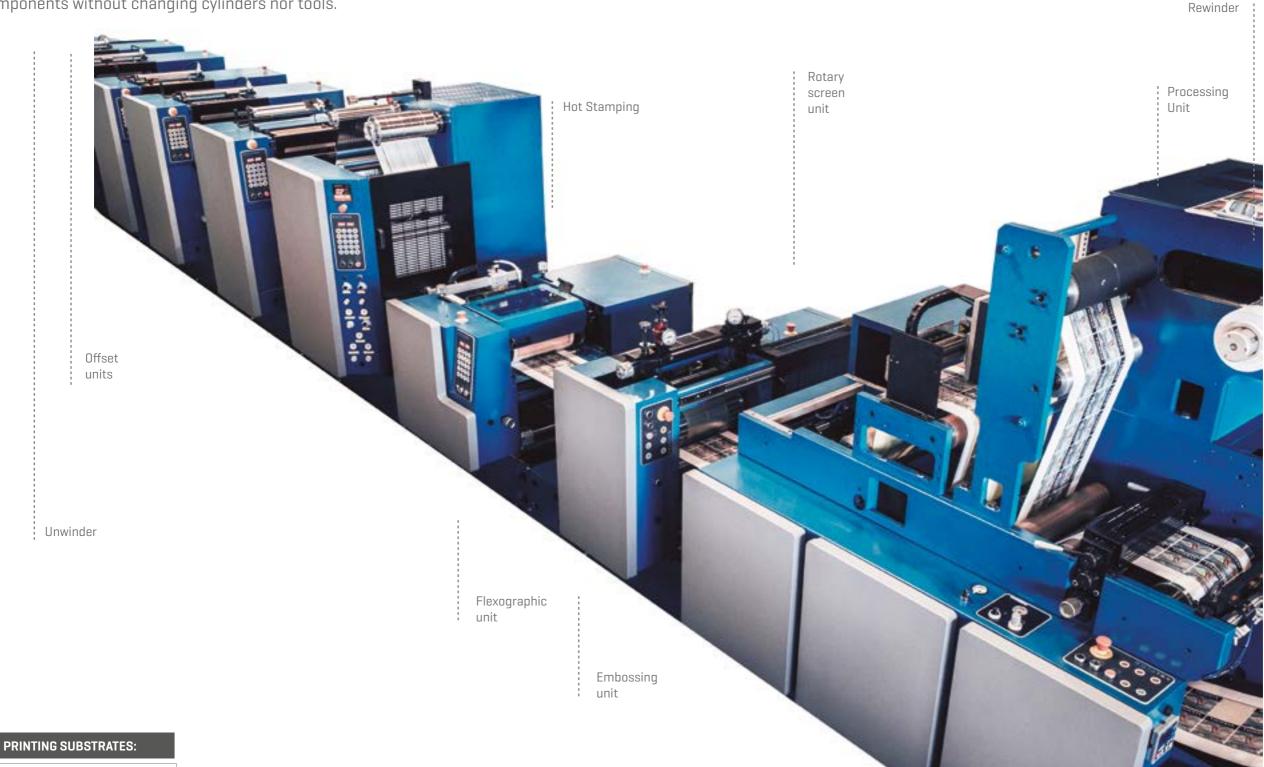
Totally modular and efficient

Its semi-rotary printing system facilitates the complete flexibility of its components without changing cylinders nor tools.



SPEED



SEMI-ROTARY

Up to **12.000** cycles / hour 1:680m²/Hets

WIDTH



Maximum printing width 320 mm

Minimum substrate width 150 mm

Maximum substrate width 350 mm

Film from 12 microns

Self-adhesive material

Paper

Structured paper

Folding carton

Polyester

PVC

Brava 350 **Semi-rotary**

Multiple automatic formats

Multiple online finishing options with semi-rotary, rotary and flat technology. The Semi-Rotary Technology allows the printer to change multiple formats automatically from the main touch screen, without the need to change formats or sleeves. It is the most effective system for short and medium runs. Brava 350 offers a multiple combination in-line (hot stamping, flexo, embossing, silkscreen, cold foil,...] to achieve the best quaility products in one single pass.

The format is from 200 mm to 400 mm, the widest in the market. The register is controlled by linear motors or direct drives, to achieve the best accuracy on the market.

Thanks to the latest servo technology (independent motors) and to its modular concept, Brava brings absolute flexibility and a combination of many printing processes, finishing and processing in-line (Offset, flexography, hot foil stamping, embossing, silk screen, cold foil stamping lamination), and gives the printer a high value added product.

The servo-driven machine is fully controlled and motorised from the main control desk. Thanks to the complete, integrated system with register control, automatic inking system and video inspection, the printer has the opportunity to reach the best reliability in the printing quality and obtain consistent results, also for repeats orders.

In addition, the possibility to memorise printed jobs, to pre-set the press enabling short set ups and very low waste, together with the possibility to manage automatically the colour matching from Cip4, are other main advantages of Brava. Remote diagnostics control assistance is standard in all Rotatek printing machines.





ONLINE COMBINATIONS

Offset units
Flexographic Units
Semi-rotary screen unit
Hot and cold stamping
Embossing unit
Die-Cutting Unit
Lamination
Flat Screen

UV drying
UV LED drying
Reprocessing
Automatic inking and register control
Video system
100% total inspection
Corona Treatment
Chilled rollers

TECHNICAL SPECIFICATIONS

SEMI-ROTARY SYSTEM

Semi-rotary production

1.680 m²/h with maximum advance of 400 mm

Shaft diameter 70 mm / 3" or 6"

Grammage Between 60 -250 q/m²

Printing formats

variable between 200 mm and 400 mm

Maximum diameter unwind reel

Die-cutting

0.1 mm steps

APPLICATIONS



Self-Adhesive Labels

Heat Shrink Labels

Paper

MARKETS

Food



Wine



Spirits



Non-alcoholic beverages



Cosmetics



Pharmacy



Electronics



VARIABLE FORMAT SEMI-ROTARY PRESS. WORLDWIDE INNOVATION FOR THE PRINTING OF FLEXIBLE PACKAGINGY MOTORIZED CHILLED ROLLERS

