



KONICA MINOLTA

AccurioLabel 190 DATASHEET

- ▣ Colour narrow web digital label press
- ▣ Up to 19 mt/min on most commonly used self-adhesive materials

The AccurioLabel 190 is ideal for label converters who are looking to shift volumes from conventional presses to digital – due to the reduction of print run lengths, request for faster delivery times, personalisation and versioning as well as production of on-demand runs. The AccurioLabel 190 offers outstanding productivity, brilliant image quality and a surprising ease of use: it is the perfect fit for new market expansion and complementary use with existing analogue machines.



AccurioLabel
190

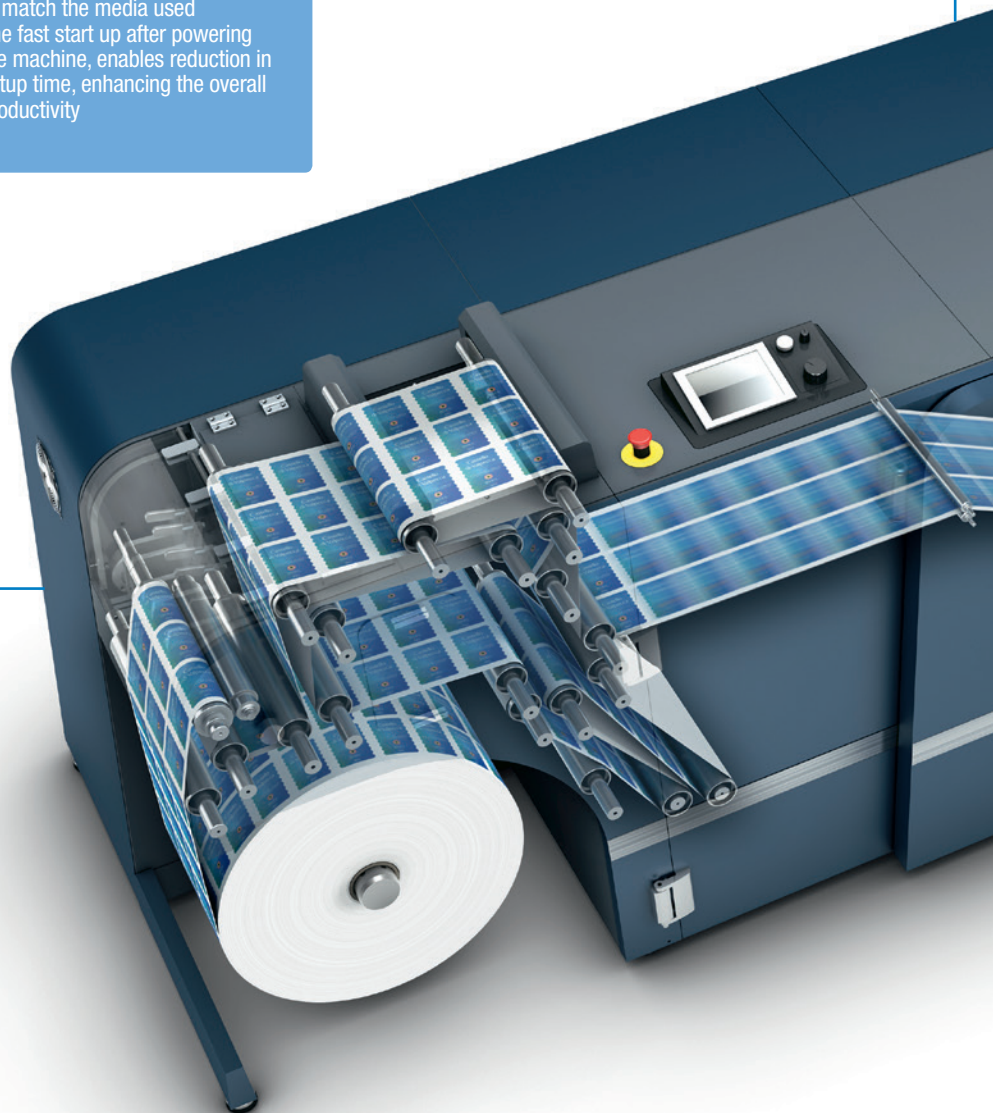
YOUR ADVANTAGES WITH THE AccurioLabel 190

HIGH PRINTING SPEED

- Equipped with top level speed and printing performance in the class
- Per-minute speeds of 18.9 m, 13.5 m and 9.45 m can be selected to match the media used
- The fast start up after powering the machine, enables reduction in setup time, enhancing the overall productivity

OFFSET-LIKE QUALITY

- High-resolution of 1,200 dpi produces a high-precision finish
- Colours are processed at a resolution of 1,200 dpi x 8 bit with 256 gradations expressed in 1 pixel
- Fine lines and small characters can be printed clearly and images output in rich gradations



EXPERIENCE A NEW WORLD OF DIGITAL LABEL PRINTING

EASE OF USE

- Compared to several technologies, including inkjet printers, the AccurioLabel 190 ensures ease of maintenance
- Time consuming tasks on analogue machine, as colour adjustments, can be performed at ease on this digital press
- The ability to perform operations simply by following on-screen instructions, makes it possible to operate the machine with little time needed for training
- Frees operators for other jobs



HIGH MEDIA COMPATIBILITY AND TENSION CONTROL

- Equipped with newly developed digital toner to further improve image quality
- The 3-dimensional hybrid structure that incorporates functional polymers provides high performance for all media types
- No pre-coating of media is required
- An integrated web guide system allows perfect control of the media feeding process

STABLE COLOUR CONSISTENCY

- Image density control technology
- Advanced colour management tools
- Simitri® HD E toner technology

Simitri HD^E
THE EVOLUTION OF TECHNOLOGY



Recommended configurations



Technical specifications

SYSTEM SPECIFICATIONS

Resolution	1,200 x 1,200 dpi x 8 bit 1,200 x 3,600 dpi equivalent
Paper width	330 mm
Max. printing image size	1195 x 320 mm
Printed image width	Max. 320 mm
Feeding speed (printing speed)	18.9 m/min., 13.5 m/min., 9.45 m/min. Speed depends on the paper type (standard speed: 13.5 mm)
Unit dimensions (W x D x H)	3,869 x 1,138 x 1,480 mm
Unit weight	947 kg
Web control	Integrated web guide system (BST) on unwinder
Converting	Capability to connect selected finishing device

CONTROLLER

Internal Konica Minolta own controller IC-602

- The support and availability of the listed specifications and functionalities varies depending on operating systems, applications and network protocols as well as network and system configurations.
- The actual life of each consumable will vary depending on use and other printing variables including coverage, size, media type, ambient temperature and humidity.
- Specifications are based on the information available at the time of printing and are subject to change without notice.
- Konica Minolta does not warrant that any specifications mentioned will be error-free.
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