Konica Minolta

TECHNOLOGY

Accurio*Label* 190 GM EDITION

NARROW WEB COLOR DIGITAL LABEL PRESS

Short system learning curve — reducing operational risk

Minimal capital outlay — reducing financial risk

Proven technology platform — reducing technological risk

Advanced print technology — driving color consistency job to job and within print run

Simitri® HDᴱ toner technology — capable of printing on a wide variety of substrates including non-precoated

Adaptability — small footprint for easy integration into existing facilities

DIGITAL PRINT LABELS MADE EASY.

ADVANCED TECHNOLOGY MEETS BRILLIANT IMAGE QUALITY.

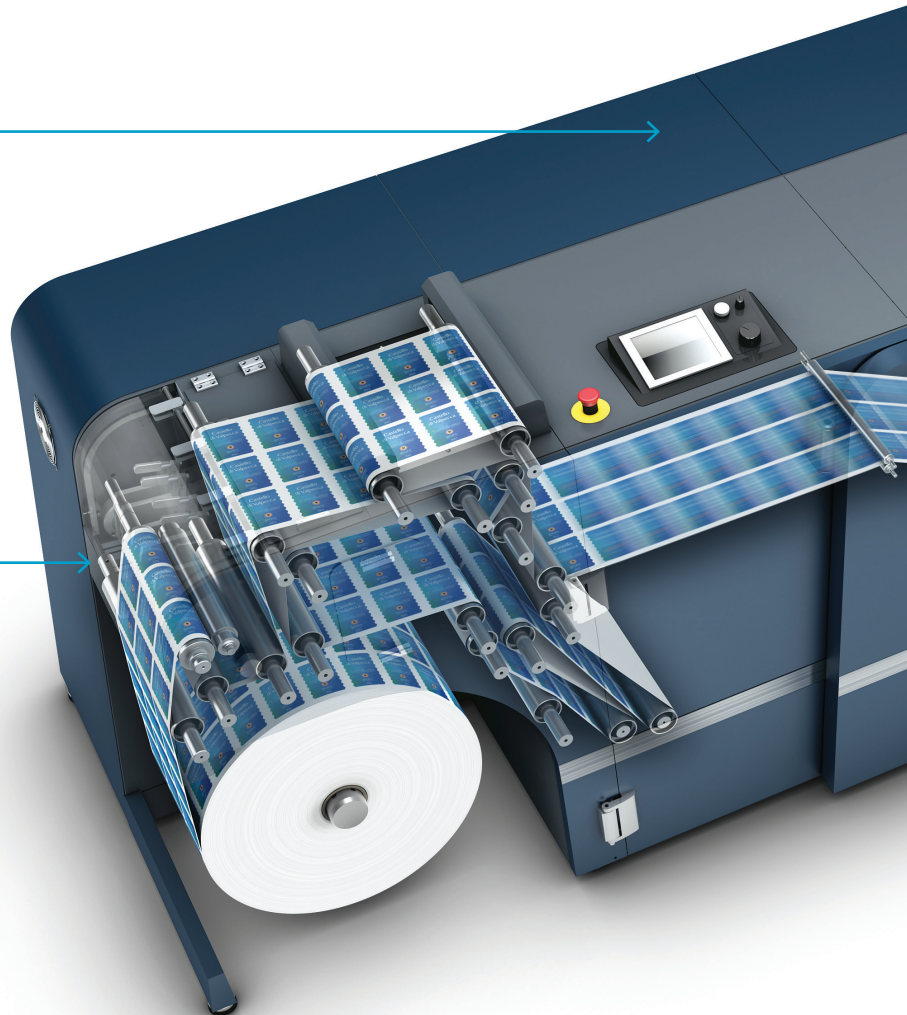### Sophisticated. Easy. Efficient. Printing perfected.

As market demands change, your workplace technology needs to be ahead of the curve. The AccurioLabel 190 GM Edition digital press is the innovative solution to the expected and unexpected shifts in production needs. Capable, consistent, yet standout enough to drive industry leaders to tout its benefits: "We are making better labels with a better process, and less costly." – President of Chemical Universe. Indeed, its easy setup and instructions gain efficiency, and there's no guesswork when the speed auto-matches to the stock you use. You'll produce crisp, vibrant images every time. It's a smart addition when switching from conventional presses or operating alongside analog or digital presses.
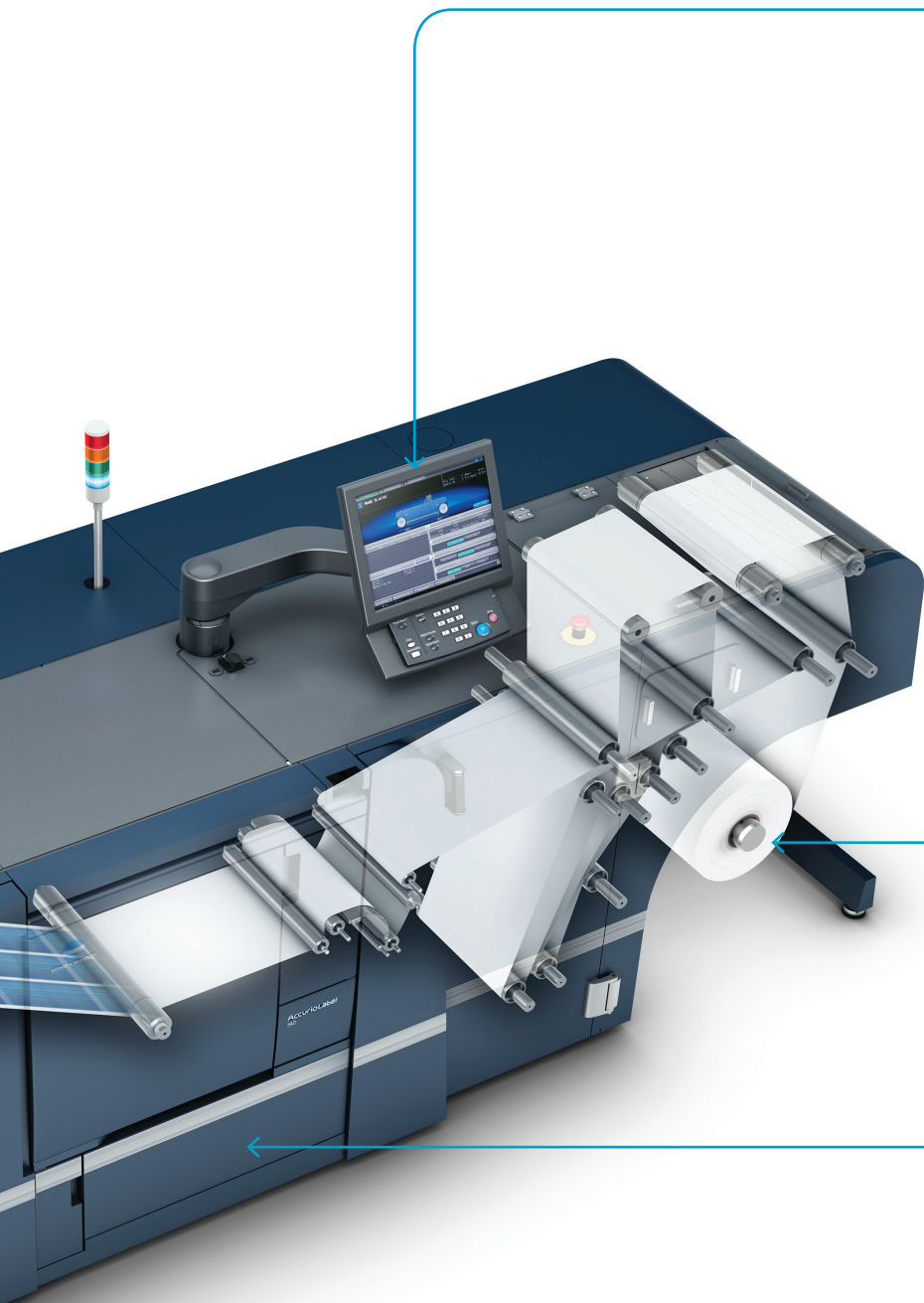
HIGH PERFORMANCE

- Capable of running 20,000 linear feet or 200,000 labels per day
- Press speeds up to 62 feet per minute dependent on substrate
- Fast and simple press start-up increases productivity and overall equipment efficiency (OEE)

BEST-IN-CLASS QUALITY

- High-resolution of 1,200 dpi produces high-fidelity prints
- Colors 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

EASE OF USE

- Fully operational with just 6 days of training and installation

- Easy operation minimizes training time, allowing operators to be working within 3 days

- Embedded controller allows easy integration into any workflow and production environment

WIDE RANGE OF MEDIA COMPATIBILITY

- Supports a wide variety of substrates, including coated and uncoated paper, film, BOPP, PET and ESTATE LABEL®

- Newly developed digital toner results in excellent adhesion to substrates, yielding maximum durability

- An integrated web guide system on both winders for perfect control of the substrates

STABLE COLOR CONSISTENCY

- Image density control technology ensures consistency in applied CMYK toner throughout each label run

- Advanced color management tools such as ICC profile creation and spot color matching provides utmost confidence in achieving critical color matches

- Simitri HD^E toner technology delivers high resolution with reduced glare for a superior quality print

Simitri HD ^{E}
THE EVOLUTION OF TECHNOLOGY

S.E.A.D. IV

AccurioLabel 190 GM Edition

NARROW WEB COLOR DIGITAL LABEL PRESS

SYSTEM SPECIFICATIONS

Resolution	1,200 x 1,200 dpi, 8-bit
	1,200 x 3,600 dpi equivalent
Paper width	330 mm (13")
Printing image size (max.)	1195 x 320 mm (47" x 12.59")
Printed image width (max.)	320 mm (12.59")
Press speed	18.9 / 13.5 / 9.45 m/min (approx. 62 / 44 / 31 ft/min)
	Feeding speeds automatically change depending on the paper type
Main unit dimensions (W x D x H)	3,869 x 1,138 x 1,480 mm (152" x 44" x 58")
Unit weight	947 kg (2,087 lb)
Web control	Integrated web guide system (BST) on unwinder and rewinder
Converting	Capability to connect selected finishing device

CONTROLLER

Internal Konica Minolta own controller	IC-602

PARTNERSHIP

Konica Minolta can help give shape to your ideas and partner with you to achieve your corporate objectives. Contact us to realize opportunities in:

INFORMATION MANAGEMENT

Enterprise Content Management (ECM)

Document Management

Automated Workflow Solutions

Business Process Automation

Security and Compliance

Mobility

eDiscovery Services

IT SERVICES

Application Services

Cloud Services

IT Security

Managed IT Services

IT Consulting & Projects

Business Consulting Services

TECHNOLOGY

Office Multifunction Business Solutions

Commercial and Production Printers

3D Printers

Wide Format Printers

Laptops, Desktops and Computer Hardware

Servers and Networking Equipment

Managed Print Services (MPS)

Managed Enterprise Services

For complete information on Konica Minolta products and solutions,

please visit: CountOnKonicaMinolta.com