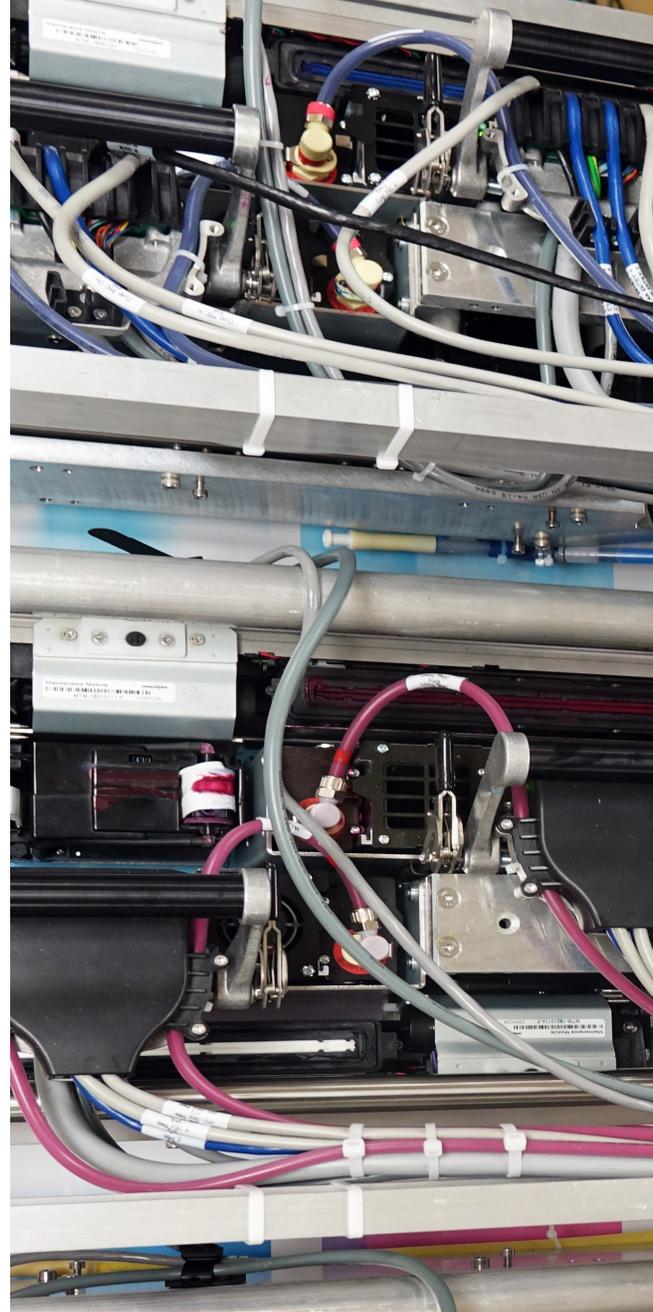
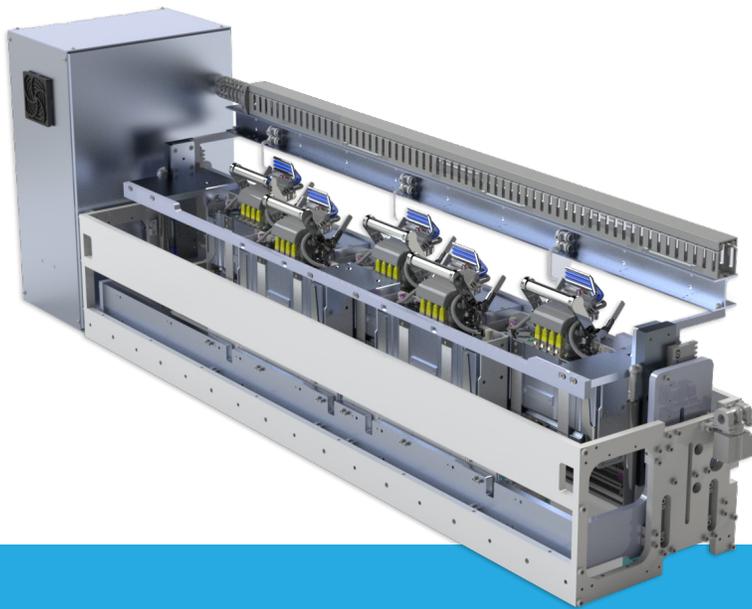




# SIGRA 1000

## Imprinting Solution

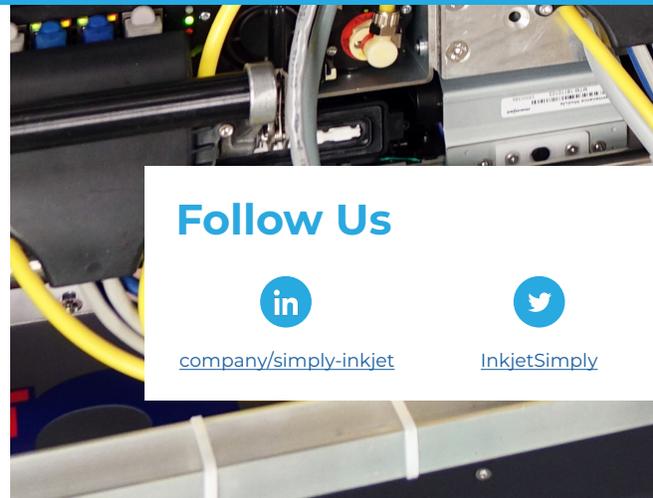
Simply Inkjet's SIGRA 1000 enables existing users of analog imprinting systems with an upgrade path to a solution that delivers new levels of **quality, speed and cost-effectiveness**.



# SIMPLE • FAST • PREDICTABLE

## Water-Based Pigment Inkjet

The SIGRA 1000 uses water-based pigment inkjet to deliver high-quality imagery at fast production speeds. The pigment inkjet offers enhanced water fastness, light fastness and rub resistance compared to legacy technology. Plus, it is compatible with a wider range of media options including coated and uncoated substrates.



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# Component-Based

## For Flexible and Scalable Configurations



The SIGRA 1000 is a component-based inkjet system, which means Simply Inkjet can tailor the engine design for the production needs. This allows the company to deliver efficient solutions for customers looking to upgrade their existing equipment or start on a new hybrid digital journey.

**“Our mission is to create solutions based on business and application needs so we can help companies increase manufacturing flexibility, lower operational costs, maximize efficiency and add value.”**

- Simon Cooper, Managing Director of Simply Inkjet

## Engine Configuration Options

The modular design of the system components allows Simply Inkjet to offer scalable print widths from one printhead at 215.9 mm (8.5 in.) up to twelve printheads at 2,590.8 mm (102 in.). The solution can also be configured for mono or full colour print production with extended gamut options.

### Number of Printheads Per Colour Channel

One  
Three  
Five  
Twelve (max)

### Max Print Width

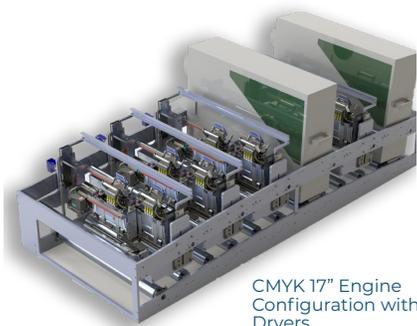
215.9 mm (8.5 in.)  
647.7 mm (25.5 in.)  
1,079.5 mm (42.5 in.)  
2,590.8 mm (102 in.)

### Colour Channels

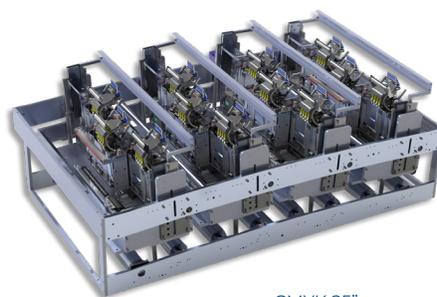
One  
Two  
Four  
Five to Eight

### Colours

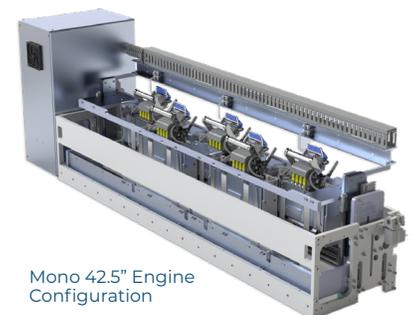
K  
KK  
CMYK  
CMYK + spot + extended gamut



CMYK 17" Engine Configuration with Dryers



CMYK 25" Engine Configuration



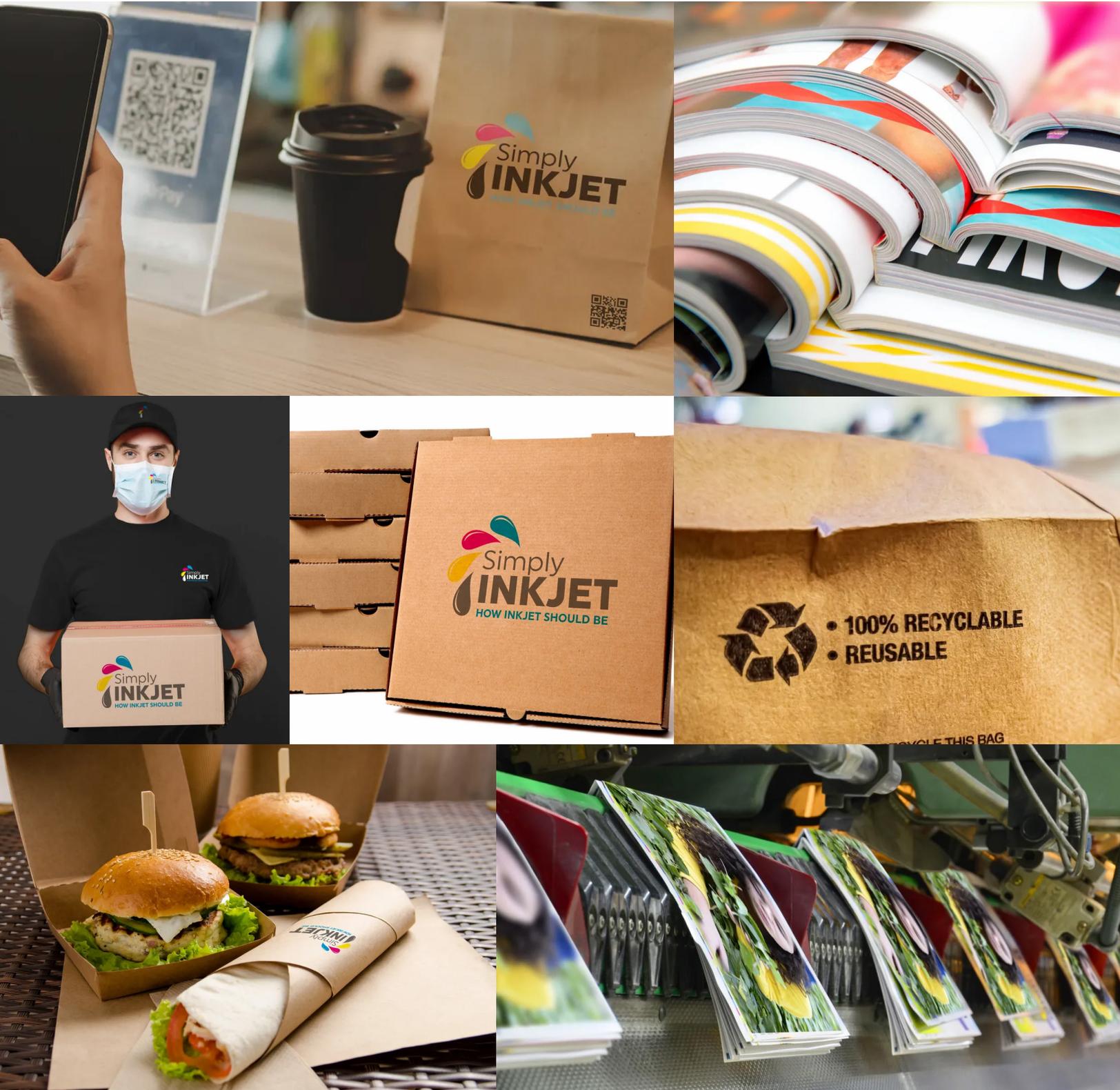
Mono 42.5" Engine Configuration

# Multiple Print Segments

With a Wide Range of Applications



Simply InKjet's SIGRA 1000 is designed for use in many print segments including direct mail, packaging, book printing, transactional printing and more. The solution focuses on helping companies redesign their imprinting process by supporting the migration of offset or flexo work to digital.



# PARTNERING FOR SUCCESS

Simply Inkjet's SIGRA 1000 features a Colordyne ChromaPlex AP print engine powered by Memjet's DuraLink® technology.



## About Simply Inkjet and SIGRA 1000

Simply Inkjet and SIGRA 1000 are a response to global industry requirements to deliver a step change in printing and finishing integration. The company provides a technology platform for businesses that rely on imprinting, variability and personalisation and want to integrate modern cost-effective technology. For more information on Simply Inkjet and SIGRA 1000 visit [www.simplyinkjet.com](http://www.simplyinkjet.com).



## About Colordyne

Headquartered in Brookfield, WI, Colordyne is a leading manufacturer of integration-ready inkjet print engines. Colordyne uses its inkjet expertise to develop versatile print engines that allow strategic integration partners (SIPs) to add digital capabilities to their products while saving time and money in their operations. SIPs get products to market faster and at a more affordable price point with Colordyne as a development partner. Visit [www.colordyneinkjet.com](http://www.colordyneinkjet.com) for additional information.



## About Memjet

Memjet is a global leader in the design and development of innovative thermal inkjet printhead technology, supporting modules, and aqueous inks. The modularity and technical components, combined with Memjet's commitment to customer success, empower OEM partners all over the world to develop fast, cost-effective printing solutions to grow and succeed in new markets. Together, we are building the future of print. Visit [www.memjet.com](http://www.memjet.com).

**"We are excited to partner with Simply Inkjet. The company understands the value inkjet can bring to a business, especially when it is implemented cost-effectively."**

- Taylor Buckthorpe, Director of Sales at Colordyne



# Let's Connect!

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