

# THE ACCURIOPRESS C6100/C6085 — **SMART PRINTING WITH AUTOMATED QUALITY.**



**Designed to perform. Deliver exceptional color. Grow your business.  
AccurioPress C6100/C6085 will impress you — and your customers.**

Get ready for a game-changer. The AccurioPress C6100/C6085 from Konica Minolta is revolutionizing production print and establishing new standards for cut-sheet digital presses. The C6100/C6085 performs, print after print, run after run, job after job, on diverse media such as envelopes, weights up to 400 gsm and sizes up to 47-inch banners. Automated closed-loop color and registration controls deliver industry-leading productivity and print quality at the touch of a button, with Konica Minolta's new IQ-501 Intelligent Quality Optimizer. The C6100/C6085 with IQ-501 Intelligent Quality Optimizer turns even your least experienced press operator into a highly versatile, world-class print professional.



#### **EXCEPTIONAL QUALITY, EVERY PRINT**

Exclusive IQ-501 Intelligent Quality Optimizer leverages Konica Minolta's long history of brilliant imaging technology, allowing you to wow your customers with stunning prints time and again.



#### **INCREASE YOUR EFFICIENCY**

Your AccurioPress C6100/C6085 operators can count on simple setup, an ultra-reliable paper path, exceptional print speed and outstanding automated image stability for superior output and minimal waste. It all adds up to world-class productivity on every job, and unlike some of its competitors, the C6100/C6085's Energy Star rating ensures that your business is efficient even beyond your print floor.



#### **EXPAND YOUR BUSINESS**

AccurioPress C6100/C6085 opens new business avenues for you and your clients with thick papers (up to 400 gsm), embossed media and envelopes. Optional bypass tray and auto-duplex banner printing will become available in 2018, making your business a one-stop shop for all of your clients' printing needs.



#### **KEEP YOUR FINISHING BUSINESS IN-HOUSE**

AccurioPress C6100/C6085 offers one of the digital print industry's most comprehensive portfolios of in-line finishing options to create ready-to-ship output. You can meet your client's every need in one AccurioPress C6100/C6085 run.



#### **HIGH-SPEED SCANNING CONVENIENCE**

The AccurioPress C6100/C6085's new high-speed duplex scanner, with enhanced Open API and IWS applications support, delivers reliable high volume scanning to accommodate a wider array of legacy document sources and workflows.



#### **MAXIMUM UPTIME**

AccurioPress C6100/C6085 offers one of the most aggressive monthly duty cycle ratings in the digital production print industry, backed by the name you've come to trust: Konica Minolta.



Industry-leading image quality and a full complement of powerful finishing options gives your business the flexibility to meet all your clients' needs in one run, run after run.

## IQ-501 INTELLIGENT QUALITY OPTIMIZER CHANGES EVERYTHING.

Imagine automated color calibration and density control. Picture constant, closed-loop paper registration — image-on-image, image-on-paper and side one/side two registration — on every page, measured and managed automatically, in real time, by your digital press. What if you could skip the use of an external spectrophotometer, manual measurements or complex color formulas, yet achieve the highest industry standards for color and registration with the simple touch of a button?

You can, today, with the IQ-501 Intelligent Quality Optimizer on the AccurioPress C6100/C6085. How IQ-501 will drive results for your business:

- Minimize variability in color and registration
- Reduce paper waste
- Minimize manual intervention
- Minimize the need for service with automated, autonomous self-correction, increasing uptime
- Execute the highest standards of accurate color, to meet the requirements of G7, Gracol and other print industry calibration systems

The IQ-501 is compatible with all controller offerings and allows you to achieve industry standards for color, such as G7 and Gracol, all at the touch of a button. The C6100/C6085 also supports cloud-based color management software for further color control.

### HOW IQ-501 WORKS

The IQ-501 uses a spectrophotometer/camera combination to examine each sheet in real time, and using a closed-loop feedback system, continually measures and transmits color density, color fidelity and registration information to the controller. Corrections are then made on the fly, ensuring that every print is of the highest quality, with the least amount of labor intervention.

## AT A GLANCE

### AccurioPress C6100/C6085

- In-line, closed-loop quality management system
- Media weights up to 400 gsm
- On-board media catalog system for one-touch optimized print quality
- Envelopes
- Banner printing up to 47" with optional bypass tray (available 2018)
- Industry-leading array of finishing options
- Superior print capacity with up to 1.8M duty cycle
- Convenient high-speed scanning
- U.S. Energy Star compliant