

EQUIPMENT AND CAPABILITIES

PREPRESS

WORKFLOW

Our all digital workflow is built on the PDF/JDF standard and has been configured for the fully automated Heidelberg Prinect system. We provide a complete line of PDF editing tools for pre-flighting, trapping, color management and proofing for both Mac and PC.

PROOFING

Choose from several digital proofing options including PDFs, large format inkjet output or digital prints for precise color accuracy.

SOFTWARE

We support all major graphics software packages, including the Adobe Creative Suite programs.

IMAGING

Our all digital workflow connects to a **Kodak Trendsetter 800** for direct computer-to-plate imaging. A fully-integrated PDF workflow means that the same digital file is used to produce both our proofs and plates, thus reducing the margin for error.

PRESSROOM

The core of our printing is full-color, sheet-fed lithography. From simple one-color jobs to large six-color runs, our high standards for excellence ensure the job is done right. We have a variety of presses to accomplish your printing needs, which include:

- Komori Lithrone 6/40 with Coater
- Heidelberg 40" 2-color Perfector
- Heidelberg Printmaster QM 46
- Halm Jet Envelope Press

DIGITAL PRINTING

Digital print technology allows our customers creative solutions to maximize their marketing budgets, create personalized targeted marketing campaigns, and produce high quality projects with short run quantities. The latest Xerox iGen150 Production Press runs a wide array of stocks and weights, including coated/uncoated, smooth or textured, specialty

substrates and labels. Sheet sizes from 7" x 7" to 14.33" x 26". Our **Xerox** Iridesse Production Press is a game changer! More "WOW" per page with robust production capabilities and jaw dropping embellishments - gold, silver, white, clear - plus a range of metallics. Ricoh Pro 8320 and Pro 8220 high-volume printers also run a wide array of stocks and weights, with inline collating, binding and specialty finishing capabilities. Sheet sizes from 5.5" x 4" to 13" x 27.5". The 8320 features the Plockmatic Pro50, a modular inline booklet making finisher that can staple and fold up to 50 sheets for booklets of up to 200 pages.

- Xerox iGen 150 Production Press
- Xerox Iridesse Production Press
- Ricoh Pro 8320/8220 Production Presses
- Xante Digital Envelope Press
- MACH 6 Digital Envelope Printer

WIDE-FORMAT PRINTING

The HP Latex R2000 Plus Printer is a true hybrid printer for flexible and rigid printing. Materials up to 98-inches wide and up to 2-inches thick, with a resolution of 1200 dpi. With the revolutionary HP Latex White Ink the HP Latex R2000 Printer powers ultimate versatility for applications such as retail, outdoor signage, window graphics, events and exhibitions. Our HP Latex 365 Color Printer is ideal for durable outdoor and indoor applications - (up to 64" rolls).

For large-format cutting and scoring, the Kongsberg iXL24, can handle almost any thickness of paper or vinyl, as well as corrugated, plastic, aluminum and wood. The Summa S2 Cutter features advanced cutting technology to deliver the longest contour cutting accuracy for printed graphics.

MAILING

Our mailing services include Accuzip postal software, data management, inserting, addressing, sorting, match mail, labeling and mail drop. Our

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- 909.889.1639
- www.crownconnect.com

Intelligent Inserting equipment and technology is used to 100% verify all documents are printed, processed, and mailed. This technology collates, inserts, and secures the contents of each mailpiece insuring a 1-to-1 match, with complete document tracking and audit trails that provide enhanced security and an integrated solution. Additional capabilities include 2 Buskro high-speed Inkjet systems with 4" print heads for high quality addressing. Our MACH 6 Digital Printer is a breakthrough in digital color printing for mailing and packaging. The MACH 6 can print on 10"x13" flats, mailers up to 10.5" x 17" long, stuffed envelopes, chipboard, corrugated cardboard, and much more. The combination of speed, value and capability is found nowhere else in this class, with print speeds of up to 3,600 pages/hr and 8,000 #10 envelopes/hr.

POSTPRESS

BINDERY & FINISHING

We house a full-service bindery equipped to score, fold, saddle-stitch, drill, glue, and shrinkwrap. Finishing services include perfect binding, twinwire, spiral, and comb binding as well as UV Coating, die cutting, laminating, foiling, and embossing.

WEB TO PRINT

Let us customize an **online ordering system** that will allow your organization to have order entry access from remote locations. Through the website or intranet, you can request just-in-time orders and deliveries while retaining inventory, purchasing and branding controls at executive levels.

FULFILLMENT

If you have space or labor restrictions, we are able to store and distribute just-in-time bulk ordered products to remote locations when you need them. We can also handle multi-part product assembly and distribution when needed.