

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** for direct computer-to-plate imaging. A fullyintegrated 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 fullcolor, sheet-fed lithography. From simple one-color jobs to large sixcolor 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 Printmaster QM 46
- Halm Jet Envelope Press

DIGITAL PRINTING

Our 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. We are equipped for color work with the latest **Xerox iGen150 Production Press**. The iGen150 runs a wide array of stocks and weights, including: coated and uncoated, smooth or textured, specialty substrates and labels. Sheet sizes from 7" x 7" to 14.33" x 26". Our **Ricoh C-9110** also runs 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".

- Xerox iGen 150 Production Press
- Ricoh C-9110 Production Press
- Xante Digital Envelope Press

WIDE-FORMAT PRINTING

The HP Latex R2000 Plus Printer is a true hybrid printer for flexible and rigid printing. It accommodates 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 delivering the glossiest white on transparent and colored media – 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, which produces the highest quality latex output, is ideal for durable outdoor and indoor applications - (up to 64" rolls).

For large-format cutting and scoring plotter, the **Kongsberg iXL24**, can handle almost any thickness of paper or vinyl, as well as corrugated, plastic, aluminum and wood. Additionally, our **Summa S2 Cutter** features advanced cutting technology to deliver the longest contour cutting accuracy for printed graphics. 250 West Rialto Avenue San Bernardino, CA 92408

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www.crownconnect.com

MAILING

Our mailing services include Accuzip postal software, data management, inserting, addressing, sorting, match mail, labeling and mail drop. Our Intelligent Inserting equipment and technology is used to verify that all documents were printed, processed, and mailed. The process intelligently collates and inserts contents based on individual database records. This technology secures the contents in each mailpiece, insures a 1-to-1 match, and provides complete document tracking and audit trails - providing enhanced security and an integrated solution.

POSTPRESS

BINDERY & FINISHING

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

WEB TO PRINT

ONLINE ORDERING

Let us customize an **online** ordering system that will allow your organization to have order entry access from remote locations. Through your 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.