



ROBERTS

THE RIGHT IMPRESSION REQUIRES THE

INSITE FILE TRANSFER & ONLINE PROOFING

The InSite File Transfer & Online Proofing System provides file upload capabilities and proofing tools that helps you manage your project. This web based system allows you to increase the efficiency of job creation; and gives you a clear history and audit trail of all activities throughout the job cycle. Tight integration with our Prepress System results in a seamless start-to-finish workflow.

FEATURES	DESCRIPTION
Secure login	Secure access based on user name and password.
History & audit trail	You can view a sequential log of activities for any given job.
Content sharing and collaboration	Browser-based solution offers convenient, secure access from any Internet connection. Files are easily uploaded and downloaded.
Task-based approval workflow	Tasks organize and manage the review and approval process. Multiple tasks can be established: one for each set of elements that needs to be reviewed and approved. Tasks can be added, renamed, or changed at any time. Users can easily track outstanding tasks; administrators can quickly see the status of any task.
Preview	Simple web-based content proofing platform. Preview allows you the ability to see the content of your project and approve pages within a easy-to-use interface.
Smart Review Proofing Client	Multiple users can review and approve files. Client supports simultaneous and group review sessions. Pixel-streaming technology allows full-resolution images to be accessed quickly. InDesign, Quark, Illustrator & Photoshop are supported along with pdf files. Advanced color management allows accurate reviewing of RGB files, selectable color targets, & spot colors.

ELECTRONIC PREPRESS

Roberts Printing uses a state-of-the-art Prinergy workflow, combined with Kodak's platemaking system. Our workflow is an industry leader in advanced PDF and JDF utilization. It provides seamless automation and the production control necessary to ensure quicker turnaround with more reliable output. Our digital proof is of high-resolution contract level quality and calibrated to the G7 certification standards.

MAC & PC PLATFORM

Pre-Flight Technical Review: Checking incoming files for imaging-readiness, fonts compliance, linked files, color breaks, traps, etc.

Job Archiving: All files are archived free of charge. Retrieval provided at a minimal cost.

PROOFING CAPABILITIES

Epson Stylus Pro 7890w/GMG ColorProof
Color Proof 2880 x 1440 dpi
(8-Color) - 24" wide
SpectroProofer 24/24 UV
X-Rite ILS20EP Spectrophotometer

Canon imagePROGRAF iPF8300S
Digital Blue-line 2400 x 1200 dpi
Large Format (4-Color) - 44" wide

Epson Stylus Pro 7700
Digital Blue-line 1440 x 1440 dpi
(4-Color) - 24" wide

PLATESETTER - CTP

Kodak Magnus 800 Quantum Thermal
External Drum Platesetter 28" x 41"

PRESS - OFFSET

	GRIPPER MARGIN	SHEET SIZE		IMAGE AREA MAX.
		MAX.	MIN.	
<ul style="list-style-type: none"> Heidelberg Speedmaster CD102 40" 5-color* w/aqueous coating tower and perfecting capabilities up to 30pt Stock. 	3/8"	28 3/8" x 40 1/8"	13 3/8" x 18 7/8"	27 3/4" x 39 7/8" + Bleed
<ul style="list-style-type: none"> Heidelberg Speedmaster CD74 29" 6-color* w/aqueous coating tower up to 30pt Stock. 	3/8"	23 1/2" x 29 1/8"	8 1/2" x 14"	22 7/8" x 28 7/8" + Bleed
<ul style="list-style-type: none"> Heidelberg GTOZ-S2/C, CPCTronics 	3/8"	14 1/16" x 20 1/2"	5" x 7 1/2"	13 3/16" x 19" + Bleed
<ul style="list-style-type: none"> AB Dick 2-color 	5/16"	13 3/8" x 17 3/4"	3 1/2" x 5"	13" x 17 1/8"
<ul style="list-style-type: none"> Ryobi 2-color 	5/16"	13 3/8" x 17 3/4"	3 1/2" x 5"	13" x 17" + Bleed

* CPC32 (CIP3) computer integration from prepress through press and post-press.

RIGHT CAPABILITIES!

PRESS – DIGITAL

The HP Indigo Digital Press delivers unmatched digital offset and photo quality that even exceeds traditional offset printing. Supporting the widest range of media in digital production, this press is compatible with more than 2800 certified substrates including uncoated and coated papers, as well as unique substrates such as synthetics, dark, transparent, metallic, recycled media and paperboard for folding cartons.

Also, specialty applications allow for growth and diversification, with customization and personalization of your marketing message, making this press the best solution for variable data printing.

	GRIPPER MARGIN	SHEET SIZE MAX.	SHEET SIZE MIN.	IMAGE AREA MAX.
HP Indigo 5500	5/16"	13" x 19"	3 1/2" x 5"	12.365" x 17.575" + Bleed
HP Indigo 5600	5/16"	13" x 19"	3 1/2" x 5"	12.365" x 17.575" + Bleed
Konica Minolta C7000	5/16"	13" x 19"	3 1/2" x 5"	12.365" x 17.575" + Bleed



PRESS – WIDE FORMAT

EFI Rastek H650

- CMYK plus white in grayscale resolutions up to 600 dpi
- In a binary resolution mode that prints at 1200x900 dpi.
- In its billboard mode it produces output at 600x300 dpi at 230 square feet (21.37 square meters) per hour.
- In its high quality, 16-pass mode at 65 square feet (6 square meters) per hour.

The Rastek H650's superior media handling system is capable of handling roll or rigid media up to 1.8 inches (4.572 cm) thick and has a print width of 64 inches wide.

Media options include:

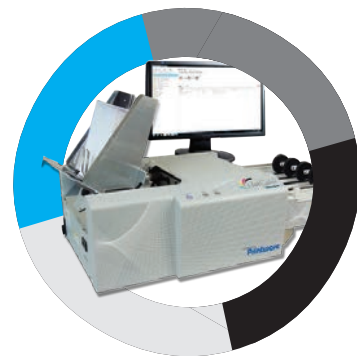
- Foam-Core
- PVC
- Plywood
- Aluminum
- Acrylic
- Glass
- as well as other traditional flexible substrates.



PRESS – DIGITAL ENVELOPE

iJetColor Digital Envelope Press

- Up to 2,100 per hour (1600 x 1600 dpi @ 6 ips)
- Up to 4,700 per hour (1600 x 800 dpi @ 12 ips)
- **Material Size:** Min: 3" x 4 1/8" Max: 9.5" x 17"
- **Print Area:** 8.5" x 17" with full bleed



BINDERY

Heidelberg ST270 6-Pocket Collator, Stitcher, 3 Knife Trimmer w/Cover Feeder
max size: 18" x 12", min. size: 5" x 3 1/2"

Cutters (3): POLAR 45"
115 EMC Monitor, programmable

Stahl Folder, continuous feed
max. size 26" x 40", min. size 5" x 7"

Stahl Folder, pile feed
max. size 22" x 35 1/2", min. size 5 1/2" x 7"

Stahl Folder, continuous feed
max. size 28" x 40", min. size 5" x 7"
Inline Knife Folding Unit for refolds.

Shrink Wrap
3" x 5" – max. 14" x 18"
5" – 25" wide, 12" – 35" long

Heidelberg Diecutter
3/8" gripper, max. sheet: 21 1/4" x 28 3/8",
min. sheet 8 1/2" x 11", max. diecut image: 20 5/8" x 27"

POLAR Jogger
Precise alignment improves quality of final product

Flood UV Coating
max. 26" wide

Challenge 3-Hole Drill
1/8", 1/4", 5/16", 3/8", 1/2"

Plastic-coil binding
max. 14" spine

Perfect binding
8 1/2" x 11" max. sheet size





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