



**ROBERTS**

# THE RIGHT IMPRESSION REQUIRES THE

## INSITE FILE TRANSFER & ONLINE PROOFING

The InSite File Transfer provides file upload capabilities that help 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
<b>Secure login</b>	Secure access based on user name and password.
<b>History &amp; audit trail</b>	You can view a sequential log of activities for any given job.
<b>Content sharing and collaboration</b>	Browser-based solution offers convenient, secure access from any Internet connection. Files are easily uploaded and downloaded.
<b>Task-based approval workflow</b>	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.
<b>Preview</b>	Simple web-based content proofing platform. Preview allows you the ability to see the content of your project and approve pages within an easy-to-use interface.

## 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 a 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 SureColor P6000w/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

### PLATESETTER - CTP

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

## PRESS - OFFSET

	GRIPPER MARGIN	SHEET SIZE MAX.	MIN.	IMAGE AREA MAX.
<b>Heidelberg Speedmaster CD102 40" 5-color*</b> w/aqueous coating tower, up to 30pt Stock	3/8"	28" x 40"	13 3/8" x 18 7/8"	27 1/4" x 39 1/4"
<b>Heidelberg Speedmaster CD74 29" 6-color*</b> w/aqueous coating tower, up to 30pt Stock	3/8"	23 1/2" x 29"	8 1/2" x 14"	22 7/8" x 28 1/4"
<b>Heidelberg PrintMaster PM46</b>	3/8"	13" x 18"	3 1/2" x 5 1/2"	12 3/4" x 17 3/4"

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

## PRESS - DIGITAL

	SHEET SIZE		IMAGE AREA MAX.	PAPER WEIGHT COATED - MIN/MAX	UNCOATED - MIN/MAX
	MAX.	MIN.			
<b>Heidelberg Versafire</b>	13" x 27 1/2"	8 1/2" x 11"	12 3/4" x 27 1/8"	70 lb./ 16 pt.	50 lb./ 16 pt.
<b>HP Indigo 7900 7-Color</b>	13" x 19"	3 1/2" x 5"	12 7/16" x 18 1/4"	70 lb./ 16 pt.	50 lb./ 16 pt.

# RIGHT CAPABILITIES!

## PRESS – WIDE FORMAT

### EFI PRO 24f LED Wide Format Flatbed Printer

- Four colors plus dual channels of white standard, and single-pass, multilayer printing
- Up to 1200 x 1200 dpi
- Up to four levels of variable-drop grayscale
- Maximum printable area: 100 in (254 cm) x 52 in (132 cm)
- Maximum media thickness: 2 in (5 cm)
- Ideal for the printing of high-value applications, such as lenticulars and photographic backlit displays, exotic materials, and irregularly-shaped or heavy objects

### EFI Rastek H650

- CMYK plus white in grayscale resolutions up to 600 dpi
- In a binary resolution mode that prints at 1200x900 dpi
- 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 54 inches wide

Media options include:

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

### COLEX Sharpcut Digital Cutting System

A powerful and extremely versatile cutting system for wide format print production. This takes the guesswork & human error out of the production process to deliver a remarkable product every time.

- Working Area: 64 in (162 cm) x 124 in (315 cm)
- Displays & POP's
- Textile/Fabric
- Packaging
- Graphics

## PRESS – DIGITAL ENVELOPE

### iJetColor Digital Envelope Press

- Up to 2,100 per hour (1600 x 1600 dpi @ 6 ips)
- **Material Size:** Min: 3" x 4 1/8" Max: 9.5" x 12"
- Up to 4,700 per hour (1600 x 800 dpi @ 12 ips)
- **Print Area:** 8.5" x 12" 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 (2): POLAR 45"**  
115 EMC Monitor, programmable

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

**Stahl Folder, continuous feed**  
max. size 28" x 40", min. size 6" x 7"  
Inline Knife Folding Unit for refolds

**Baum Folder 714 XLT, continuous feed**  
max. size 14" x 20", min. size 4" x 4"

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

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

**Moll Marathon Pocket Folder/Gluer**  
max. size 30" x 30", min. size 5" x 5"  
max. caliper/weight: 28pt, min. caliper/weight: 70lb

### Kirk-Rudy Pick-n-Place

#### Piece to be Placed:

max. size: 7.75" wide x 5" long  
min. size: 2.75" wide x 1" long  
min. thickness: .007" Card Stock

#### Piece Placed On:

max. size: 17" wide x 13" long  
min. size: 3" wide x 5" long  
min. thickness: .007" Card Stock

### 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

### Wire-O binding

max. 14" spine



## ROBERTS PRINTING, INC.

2049 Calumet Street • Clearwater, FL 33765  
**727.442.4011** • FAX: 727.442.5527

**[www.robpri.com](http://www.robpri.com)**