



# EQUIPMENT LIST

## PROOFING

- Laser Printer 11"x17"
- EPSON 9900 ink jet printers (two)  
These Epsoms can print on high-gloss film, transparent film, opaque bond or heavy bond media.
- The Cannon 8400S inkjet printer proofer. Two sided proofs at 1200 dpi

## SOFT PROOFING

- PDF proofs send via email or "HIGHTAIL"
- Rampage Remote; Web based and fully integrated online proofing system that allows users to quickly and securely review, annotate, and approve projects for printing.

## MACINTOSH WORKSTATIONS

- Intel Macs - Quad Processors (7)  
Latest versions: InDesign, Photoshop, Illustrator, Microsoft Word

## IMPOSITION

- Metrix 2011; A state of the art jdf compliant imposition database that streamlines our pre press workflow, from job planning all the way to final plates.

## ARCHIVAL

Intel Mac capable of archiving on CD/DVD and sustaining databases, Cumulus and CD Finder database of archives for easy retrieval of previously printed files. Cloud.

## RIP

Rampage (latest version) (Capabilities include conventional and stochastic screening, softproofing, postscript level 3, full compatibility with Quark, InDesign, Photoshop, Illustrator, PDF, and Metrix Imposition.

## STORAGE

- Unlimited

## MEDIA ACCEPTED

CD, Compact Flash, Firewire and USB Drive, DVD

## FILE TRANSFER

- Email at er@lithographicsinc.com (less than 7 megs)
- HIGHTAIL - drop box link listed on our web site
- Rampage Remote - (user accounts set up by request)

## PLATING / CONVENTIONAL

- Fuji Javalin Thermal Platesetter - Fully automated, driven by Rampage.

## WEB PRESS

- Heidelberg Web M-130
- WPC Micro Track register system
- Spine Gluer
- Pattern Remoist Gluer
- Pattern Wet-flap Gluer
- Pattern Perforator
- Four Plow Stations
- Ribbon Shifting Deck
- Variable Rotary Sheeter
- J-130 Combo Folder
- Vitts Sheeter
- Contour Diecutting  
(Design must meet printer criteria)
- Six-Unit Web
- 22 3/4" Cutoff
- Cutoff Image Area: 22 1/4"
- 38" Maximum Web Width
- Width Image Area: 37 1/2"

## SHEETFEED PRESS

- Heidelberg Speedmaster XL 105  
Maximum sheet size 29.53" x 41.34", Six-color, Inline aqueous coating
- Heidelberg Speedmaster 102SL Maximum sheet size 28" x 40 1/8", Six-color, Inline aqueous coating, CPCI Control Console
- Heidelberg Speedmaster 102 Maximum sheet size 28 x 40 1/8", Four-color, 2/2 Perfect
- Heidelberg Printmaster SM 52 Maximum sheet size 14.56" x 20.47", Five-color plus inline aqueous coating, 2/3 Perfect
- Heidelberg Printmaster QM 46 Maximum sheet size 18.11" x 13.39", two-color

## DIGITAL PRESS

- J75 XEROX with Fiery Rip

## WIDE FORMAT PRESS

### ACUITY ADVANCE

- Rigid media  
Max size: 98.4" x 49.2"  
Max thickness: 1.89"  
Max print area: 98.8" x 49.6"
- Roll media  
Roll width: 35.4" to 86.6", Maximum print width: 86.2"
- Ink  
C/M/Y/K, white optional  
UV curable ink
- Printing resolution, Image quality is equivalent to 1,200 dpi resolution or higher

## BINDERY

- Heidelberg Die Cut Press  
Maximum size 22" x 30 1/4"
- Stahl Folders with Gatefold (2)  
Maximum size 26 1/4" x 40"
- Stahl Folders  
Maximum size 23" x 35"
- Stahl T-36 Pharmaceutical Folder  
Maximum size 14 3/16" x 25 10/32"  
(min. folded size 3/4")
- Muller Martini Autocolleter/Stitcher/Trimmer/Stacker (2)  
Maximum size 11" x 19 7/8"  
(eight pockets, cover feeder, card feeder, 5th knife, four stitching heads and loop-stitching capabilities with one hole drill for calendars)
- Bobst Speria 106E Die Press  
Maximum size 29" x 41"
- Polar 115XT Autotrim with Jogger/Stacker  
Maximum size 45 1/4" x 45 1/4"
- Challenge Round Corner 1/4", 3/8", 1/2", 5/8" Radius
- Polar MOHR 115EMC Cutters  
Maximum size 45 1/4" x 45 1/4"
- Lawson five-head Drill Press Sizes range from 1/8" to 1/2" holes
- Stuebing Automatic Tinner Maximum size to 24"
- Challenge 3-head Drill 1/8" to 1/2" holes
- Automatic shrinkwrap - Shanklin Form-Fill-Seal Wrapper - Automatic Model F-5A
- Manual shrinkwrap - Shanklin Heat Sealer - Model S24B