

BURTON & MAYER INC

P R I N T E R S • L I T H O G R A P H E R S

EQUIPMENT LIST

Prepress Department

(12) Mac Pros & PC Production Workstations
(2) G5Preps Imposition Workstations
(2) Computer to Plate Screen PlateRite 8600
Crosfield Magnascan Drum Scanner
Screen Cezanne Copydot Flatbed Scanner
(3) Rampage RIP Stations (RipOnceOutputMany) Workflow
(2) Intel Quad Core Xeon™ File Servers with 7.0TB online storage
Kodak Polychrome "Approval XP4" Contract Proofer (26.6" x 20.9")
Fuji Digital Final Proof™ Contract Proofer (24" x 34⁹/₁₆")
(1) HP 5000 DoubleProof 42" Imposition Proofer
(1) Epson 9600 42" Inkjet Proofer
(1) HP DesignJet 2000 Color Proofer
Xerox Textronics Phaser 7300N Color Laser (12" x 18")
FTP Server / T1 Circuit
ColorMetrix™ Color QC Workstation with Gretag™ SpectraPhotometer

Digital Department

(2) Canon imagePRESS 7000VP Digital Press powered by an EFI A3100 RIP. The press images true 1200 dpi color and b/w output at consistent speeds of 70 pages per minute. The machine is capable of imaging on stocks measuring .0115" thick in sizes up to 13" x 19".
(1) Minolta CPP 500e Short Run Color Printers with EFI Fiery RIP with BookletMaker (13" x 19" mx; 18lb bond to 110lb index)
(1) Canon imageRunner 125 (Kodak DigiMaster™)BW high speed printer with BookletMaker (14" x 18" max; 16lb bond to 150lb index)

OFFSET DEPARTMENT

8-color Komori Lithrone PQC Console with Coater, #32
Maximum Sheet 28-3/8 x 40-1/2
Two 6-color Komori Lithrone PQC Console
Maximum Sheet 28-3/8 x 40-1/2
5-color Komori Lithrone PQC Console #30
Maximum Sheet 28-3/8 x 40-1/2

2-color Komori Lithrone #28
Maximum Sheet 28-3/8 x 40-1/2
6-color Komori Lithrone with Coater and Auto Plate Loaders
Maximum Sheet 20 x 28

4-color Shinohara Perfector #24
In-line or Perfecting Capabilities
Maximum Sheet 19 x 26
2-color ATF-Chief 15 #11 and #13
Maximum Sheet 10 x 15

LETTERPRESS DEPARTMENT

Bobst #33
Maximum Sheet 31-1/2 x 44-3/32
Johannisberg #23
Maximum Sheet 29 x 41
Heidelberg #17
Maximum Sheet 22-1/2 x 32-1/4

Kluge #25 - Foil Stamping/Embossing
Maximum Sheet 19 x 23
Heidelberg #27
Maximum sheet 21-1/4 x 28-3/8
Miehle Vertical #4
Maximum Sheet 14 x 20

Heidelberg #2 - Foil Stamping/Embossing
Maximum Sheet 10 x 15
Heidelberg #28
Maximum Sheet 18 x 23

BINDERY DEPARTMENT

(2)Stahl - Large Folder
Maximum Sheet 30-1/2 x 45-1/2
Stahl (with gate fold) - Large Folder
Maximum Sheet 26 x 40
Stahl - Intermediate Folder
Maximum Sheet 19 x 25
(2) Dexter - Small Folders
Maximum Sheet 14 x 20
Kluge Unifold Folder Gluer
Maximum Sheet 23 x 27
(2) 45" Polar Computerized Air Lift Cutters
45" Sabre Computerized Cutter

Osako (Collate-Stitch-Trim)
6 Pockets, Cover Feeder, Re-Fold and Harris Jogger/Stacker
Mueller Martini (Collate-Stitch-Trim)
6 Pockets, Cover Feeder, Hand Feed Station
In-Line 3-Hole Drilling
Shanklin High Speed Shrink Wrap and Heat Tunnel System
Challenge Automatic 3-Hole Drilling Machine
Brackett Automatic Padding Machine

Challenge Single Hole Drill/Round Corner Machine
Acme Morrison Saddle/Side Stitcher
40' Pick n Pack Fulfillment Line with Cyklop Banding Machine
2 UPS On-Line Pro and 1 FedEx Power Ship Computerized Shipping and Tracking Systems