

# WELCH PRINTING COMPANY EQUIPMENT LIST

## Pressroom

### OFFSET PRINTING

Heidelberg Speedmaster CD74  
*Six Color w/Chamber Doctor Blade  
Aqueous Coater 23" x 29"*  
- CP2000 console w/CIP3 makeready color control.  
- Stores specifications for 5,000 jobs at press.

Heidelberg Speedmaster CD102 6+LX  
*Six Color w/Chamber Doctor Blade  
Aqueous Coater 28" x 40"*  
- CP2000 console w/CIP3 makeready color control.  
- Stores specifications for 5,000 jobs at press.

Heidelberg Speedmaster SM102ZP  
*Two Color Per factor  
28" x 40" w/CPC104 console*

Heidelberg CPC 21  
*Pressroom Color Management System*  
- The scanner electronically monitors ink levels, plus or minus, to the press sheet OK, and makes the proper adjustments while the job is running.  
- Stores l\*a\*b\* spectrophotometric values of all jobs ran to ensure repeatability of future job runs.

Ryobi Two Color Press 11" x 17"

### LETTERPRESS

Heidelberg Cylinder 25" x 35"

Heidelberg Cylinder Press 21 1/4" x 283/8"

Heidelberg Windmill Press 10" x 15"

### FOIL STAMPING AND EMBOSsing

Kluge Dual heat controlled 12" X 18"  
*with 3 draw leaf feeders*

### DIGITAL & VARIABLE DATA PRINTING

Xerox Docucolor 7000AP Digital Press  
*with Xerox FreeFlow Digital Color RIP*

PrintShop Mail Variable Data  
Personalization Software

Xerox Nuvera 1000EA  
Digital Production System  
*w/ Full Finishing Capabilities*

### CD/DVD DUPLICATION & PRINTING

Microboards Technology  
DVD PRM Pro 10-16  
*High-Volume 10-bay DVD duplicator*

Microboards Technology  
CopyWriter Pro  
*52x 16-bay CD duplicator*

Microboards Technology  
PrintFactory PF-2  
*3 High-Volume Full-Color CD Labelers*

## Prepress

### HARDWARE

RamPage PrePress Workflow System  
*with FujiFilm Co-Res Screening*

- Full PDF Workflow
- JDF Database-Driven Imposition
- Automated Ripping, Trapping, Proofing & ICC Color Management
- Advanced Screening Technology for Better Performance at Higher Line-Screens

Heidelberg Topsetter PF102  
*Thermal Platesetter using Fuji No-Bake Plates*

Epson 7800 & 9800  
*Eight Color Wide Format Digital Proofer*

TechSage SpinJet 1050  
*Wide Format Double-Sided Digital Proofer*

- 8 Prepress Workstations including:
- Apple Power Macintosh G5 Dual Processor Workstations running OS X 10.4 Tiger
  - IBM NetVista Intel-based Workstations running Windows XP Pro

### SOFTWARE

Adobe Creative Suite CS to CS4  
*InDesign, Illustrator, Photoshop & Acrobat*

Native PDF 1.3 through 1.7 support  
t  
QuarkXPress 4.1, 5.01, 6.5, and 7.3

Adobe Pagemaker 6.5 and 7.0.1

Macromedia Freehand 9, 10, & MX

Microsoft Publisher 2002, 2003 & 2007

Lithotechnics Metrix Imposition

### FILE TRANSFER

www.wpcftp.net  
*Web-based Managed File Transfer*  
Familiar Email-style Interface • SSL Security  
ftp.welchprinting.com  
Standard FTP Site • Requires FTP Client software

Physical Disks & Media  
Acceptable formats include DVD-R, DVD-RAM, CD-R, & CD-RW disks, Iomega ZIP disks, External Hard Drives, and Flash Drives.

## Bindery & Shipping

3 Polar 115 ED Cutters 45"

Horizon VAC 100 10 Station Collater

Stahl Folder w/Stacker 30" x 40"

Stahl 4-4-4 Folder 26" x 40"

2 Stahl 4-4 Folders 19" x 25"

MBO 30" x 40"

2 Mueller Saddle Stitcher/Trimmers —  
335 with 6 Pockets plus a cover feeder and stacker

Challenge Paper Drill with Round Cornering

Nygren Dahly 3 Head Paper Drill

MG-40 12 Head Automatic Tape Applicator

GBC Plastic Slot Binder

Acme 1/2" Side Stitcher

Weldotron Plastic Heat Shrink Tunnel with  
L-bar Sealer

Belco Plastic Heat Shrink Tunnel with L-bar  
Sealer

Graphic Wizard Per fing and Numbering  
6000/hr. capacity

Tabber Wafer Sealer

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