



Equipment List



**350 Boxley Avenue
Louisville, Kentucky 40209-1849
502.636.3511
www.welchprinting.com**

Prepress

HARDWARE

Fuji XMF 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

Fuji Javelin 8600N-S

ZX processless plates

Canon ImpoProof 4100S

Double-Sided Digital Proofer

Workstations including:

- Mac Studio

SOFTWARE

Adobe Creative Cloud CC

InDesign, Illustrator, Photoshop & Acrobat with Enfocus Pitstop

PDF Workflow

EFI Metrix Imposition

FILE TRANSFER

<https://ftp.welchprinting.com>

Web-based Managed File Transfer

Familiar Email-style Interface • SSL Security

WIDE FORMAT

HP Latex 110 Wide format printer

54" width

1200 x 1200 dpi resolution

- Posters, Signs and Banners



W E L C H
PRINTING COMPANY

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Pressroom

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.

Techkon

Closed Loop Color Management System

Heidelberg Cylinder Press 21" x 28"

Heidelberg Windmill Press 10" x 15"

Swift 18 Auto UV Roller Coater

14 x 20" max sheet size

Options of Satin or Gloss flood coat UV

HP Indigo 18K Digital Press

LEP ElectroInk Print Technology

29" x 20" max sheet size

Prints up to 24pt board

Specialized metalized and synthetic stocks

HP Indigo 7900 Digital Press

13" x 19" max sheet size

Prints up to 18 pt board

Metallic Silver Capable

HP IJet 1175 Pro Inkjet Digital Envelope Press

Pagewide inkjet technology

12 x 17 max sheet size

Prints ready made envelopes with bleeds

Bindery & Shipping

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

2 Stahl 4-4 Folders 19" x 25"

MBO 30" x 40"

Nygren Dahly 3 Head Paper Drill

Automatic Tape Applicator

Hannagata Plastic Heat Shrink Tunnel

with L-bar Sealer

Tabber Wafer Sealer

Bacciottini OXO

Multi Skill Creasing/Folding Machine

Heidelberg Stitcher

6 pockets and cover feeder

New Era Whirlwind 185 tag stringer

Min size 1x 1 ¼ inches

Max size 6x10 inches

Elastic string loop from 1 ¾ to 4 inch

Maximum speed 4,500 per hour

Process Shipper

Automated Shipping Software

SUSTAINABILITY

Now more than ever, embracing eco-friendly printing is a powerful way to make a lasting impact—on both the planet and your brand. Using recycled paper in your print and marketing materials is a simple yet meaningful step toward sustainability, showing your commitment to a greener future while resonating with environmentally conscious clients.

We proudly offer a diverse selection of high-quality recycled and post-consumer waste papers, ensuring that your print materials not only look stunning but also support a healthier planet. By choosing sustainable printing, you're reducing waste, conserving precious natural resources, and making a responsible choice that speaks volumes about your brand's values.

Small changes can create a big difference. Let's work together to make your marketing materials as eco-friendly as they are effective—because sustainability isn't just a trend; it's the future!

~Printing with purpose, for a better tomorrow!