



**QUANTUM**  
GROUP

**EQUIPMENT LIST & SERVICES**



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# EQUIPMENT LIST & SERVICES

## PREPRESS & PROOFING

- Kodak Prinergy
- Kodak InSite – remote proofing
- EnFocus Switch
- PitStop Pro software
- Global Vision Error Detection
- Kodak Magnus Q800 Platesetter
- Epson Stylus Pro 9900 G7 Hard Proofing

## VARIABLE DATA PROCESSING

- Composition GMC/Quadiant
- Composition XMPie
- BCC Full Service Mailer
- Satori Data Prep
- Propago Marketing Portals

## OFFSET PRINT

- Heidelberg Speedmaster CD 40" 8-color Conventional UV Press with aqueous or UV inks (flood or spot coating)
- Heidelberg Speedmaster 40" 6-color Conventional Press with aqueous (flood or spot coating)
- Heidelberg Speedmaster 40" 5-color Perfector Press with aqueous (flood or spot coating)
- Techkon Digital Ink Presets & Color Control

## DIGITAL PRINT

- Landa S10P Nanographic Press with in-line UV and aqueous coating
- Canon ProStream 1800
- HP PageWide Web Press T240 HD with cross/horizontal dynamic perforator
- Two HP Indigo 10000, 7-color Max paper: 29.5" x 20.81"
- HP Indigo 7800, 6-color Max paper: 13" x 19"
- ImagePRESS C910 Max paper: 13" x 19"
- W+D i-Jet High Speed Envelope Press
- Two iJetColorPro Presses

## LARGE FORMAT

- Fuji Acuity LED 1600 II Printer – 62"
- Imageprograf 4100S – 42"
- Multiple Large Format Substrates
- Gloss and Matte Lamination

## FINISHING

- MBO Roll Fed Nearline Finishing
  - Modular Design
  - Dynamic Perfining and Scoring
  - Variable cut length
  - Final in-line slit and trim
  - High-speed variable Postcard production with unique shapes and sizes available
- Heidelberg 6-pocket Stitchmaster with in-line cameras
- Standard Horizon Collator/Stitchliner with in-line camera
- Bograma 550 Servo Rotary Diecutter
- Bobst Novacut 106E Autoplaten Press – 41.75"
- PMC 200 Die Cutter
- Moll Regal Folder Gluer System with in-line camera
- Padding
- Shrinkwrapping
- Channel Scoring
- Horizon BQ 470 EVA Perfect Binder with HT 70 3-knife trimmer
- Bourg BB3002 with auto feeder and in-line CMT 3-knife trimmer
- Tecnaun unwinder C23 Cutter (Cut Sheet) and S25 Stacker
- Tec Lighting Trucoat 30" High Speed UV Coater
- D&K Two-side Laminator
- Three Paper Cutters and Seven Folders

## STRUCTURAL DESIGN

- Artios CAD 2D Drafting System
- Kongsberg XE10 Table – 31" x 43" cut area

## DIRECT MAIL

- Pitney Bowes Flow Master RS Max size envelope: 10" x 13"; 6-pocket inserting Read & Write UV inkjet technology
- Pitney Bowes Mailstream Evolution Max size envelope: 10" x 13"; 6-pocket intelligent inserting technology Read & Write UV inkjet technology
- Pitney Bowes FPS Max size envelope: 10" x 13"; 6-pocket intelligent inserting technology
- Kern Inserter: Max speed of 27,000/hour, with Intelligent Inserting, 4-Color inkjet, produced on both roll-fed and sheet-fed
- Kirk Rudy Phoenix UV Inkjet

## FULFILLMENT/DISTRIBUTION

- Over 235,000 sq. ft. warehouse and fulfillment space
- Custom Kit Assembly and Hand Bindery
- Inventory & order management technology
- Barcode-driven pick & pack

## ENVIRONMENT & SUSTAINABILITY

- Kodak Sonora Plates
- FSC® Chain of Custody Best Practices
- We track plant spoilage internally and maintain less than 1% spoilage benchmarked to total revenue
- We recycle waste paper, steel and aluminum and follow best practices for sustainable disposal of inks, coatings and other waste consumables