

Production Capabilities

Digital Offset

Heidelberg SpeedMaster 74 DI

Simply the highest quality direct-to-plate offset printing available today.

Specifications

- Direct-to-plate Kodak platesetter
- Sheet-fed offset
- Stock weight up to 24 pt.
- Max sheet: 20.5" x 29"
- Max image area: 20" x 28"
- Resolution of 2,400 dpi, 200 line screen
- Five color plus in-line aqueous coating

Applications

- Superior quality
- Meeting collateral
- Multiple targeted versions
- Large format books

UV Coating

Coating will ensure your printed pieces are more durable and last longer.

Specifications

- Max sheet: 14" x 20"
- Min stock weight 70 lb. text

Applications

- Post cards
- Book covers
- Business cards
- Brochures
- Tabs

Digital Print

HP Indigo 7000

RT operates two HP7000 presses that utilize the newest technology for Variable Digital Printing.

Specifications

- Direct-to-press, no plates required
- Sheet-fed
- Stock weight 40 lb. text up to 130 lb. cover (equivalent to 14 pt.)
- Wide variety of substrates available
- Max sheet: 13" x 19"
- Max image area: 12.48" x 18.26"
- Line screen up to 230 lpi
- CMYK
- Liquid HP Electro Ink for "offset" look and feel

Applications

- Variable Data for one-to-one marketing
- Multiple targeted versions
- Color copy substitute for Powerpoint and Word files
- Short run books
- Transparencies
- Web-to-Print

Large Format & Prepress

Tidal Wave DesignJet HP 5000

Superior quality large format.

Specifications

- Prints on coated papers, films, vinyls and fabrics
- Outputs up to 60" wide
- Resolution of 720 dpi
- Lightfast indoor and outdoor prints
- Full mounting and laminating capabilities

Applications

- Posters
- Banners
- Signs
- Short run, point of purchase displays

Prepress

Our prepress department will make any of your projects press ready.

Specifications

- Over 30 state-of-the-art Mac/PC workstations
- Color scanning and retouching
- Computer-to-plate file preparation
- DuPont Digital proofing
- Digital "Spinjet" color bluelines
- FTP site for fast file transfer
- InSite (file upload and remote proofing)
- Prinergy workflow

Applications

- Full service production department
- Control and color management for catalogs, books and magazines
- Digital asset management
- Technical complement of design

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