

# CARQUEVILLE'S PRODUCTION CAPABILITIES

## Electronic Prepress Capabilities

### Workstations

2 - G5 Power Macs      1 - G4 Power Mac  
3 - HP PCs                2 - 27" i7 iMac

### Communications

FTP Access\*      [ftp.carqueville.com/general](http://ftp.carqueville.com/general)  
Web Access      [www.carqueville.com](http://www.carqueville.com)  
E-Mail             [prepress@carqueville.com](mailto:prepress@carqueville.com)

### Supported Media

CD (ROM, R, RW up to 700 MB)  
DVD (ROM, R, RW up to 4.7 GB)  
BluRay (ROM, R, RW up to 50 GB)  
Flash Drives

### Software

All current industry standard desktop publishing, and utility software is available and updated on a regular basis.

\*sFTP available upon request

## Digital Front-End Solution

### Kodak Prinergy 6.11

Primary Server plus Back-up Server with Prinergy PDF RIP Software and Preps Imposition Software  
Secondary VLF Render Station, Two 2.13GHz Processors, 4 gb RAM with Print Console

## Digital Proofing Solutions

### 2 Epson Stylus Pro

Color Proofers, Calibrated to G7 standard, Monitored and approved through Taskero Universe, 44" x 150' imageable area

### Canon iPF8300S Impoproof

2-sided Color Inkjet Printer for backed-up proofs

## Digital Plating Solution

### Creo VLF Trendsetter 4557F

Thermal Head Platesetter, 47" x 64" Plate Capacity

## Digital Printing Solution

### Kodak NexPress SE3000 Digital Production Press

14" X 20" Max sheet size  
5 Colors plus clear coating  
Variable data fields managed through Fusion Pro

## Pressroom Capabilities

We presently operate 18 printing units on 3 sheetfed offset presses, which are as follows:

7 Color Mitsubishi with Tower Coater	37" x 51"
6 Color Komori with Tower Coater	28" x 40"
5 Color KBA with Tower Coater	47" x 64"

Our 7 color Mitsubishi 37" x 51" has an extended delivery with a tower coater. This gives us tower coated aqueous and UV capabilities.

We run a variety of substrates through our presses from thin offset and enamel sheets up to 40pt. board. We also run a specialty stock such as foils, styrene, polyethylene, vinyls, pressure sensitive, and clear plastics, OPS, Vinyl, Copolyesters.

## Film Lamination Capabilities

### Products

- 1.3 Mil Polyester | Satin Polyester | Polypropylene
- 1.5 Mil Polyester Sealed Edge
- 3 Mil Polyester Sealed Edge | Matte Polyester Sealed Edge
- 5 Mil Polyester Sealed Edge
- 10 Mil Polyester Sealed Edge

### Equipment

	<u>Min. Sheet Size</u>	<u>Max. Sheet Size</u>	<u>Substrate</u>	<u>Max. Film Width</u>
Autofeeds Laminator	8½" x 11"	28" x 40"	8pt. - 28 pt.	30"
Billhoffer 9400 Laminator	11" x 12"	40" x 56"	70# - 28 pt.	39½"
Paperplast 2-sided Laminator	12½" x 19"	40" x 56"	70# - 18 pt.	39½"
Ledco Manual Laminators (2)	3" x 6"	36" x any length	70# - B flute	35½"
Greig Manual Laminator	6" x 8"	56" x any length	70# - B flute	54"

## Bindery Capabilities

Carqueville offers a full commercial bindery capabilities, including:

- 2 - Guillotine Paper Cutters, including a Polar 176 System 2 with automatic loading transomat
- Polar Offline Jogging station with scale and transomat unloader
  - Maximum sheet size 69" x 69"
  - Minimum trim size 1¼" x 1¼"
- 3 - PMC Manual Label Die Cutting Machines
  - Maximum label size 7" x 11¾"
  - Minimum label size 1¼" x 1¼"
- 3 - Stahl folders
  - 1 Folder 26" x 40"
  - 2 Folders 23" x 35"
- 1 - Heidelberg 8-pocket stitcher with cover feeder
- 1 - Thomson-Saroglia Autofeed Diecutter 19" x 27"
- 1 - Bobst 102E Diecutter
- 1 - Baum D5 Drill
- 1 - Challenge Paper Drill
  - Maximum .375" hole
  - Minimum .0625" hole
- 1 - Universal F/G 900 with Microglue 204 Gluer
  - Maximum Product Width 24" flat
  - Minimum Product Width 6" flat
  - 3 Head/ 2 Channel Cold Set Glue System

## Mailing Capabilities

- 1- Kirk Rudy mailing system with Scitex Imaging Head - List, Data and NCOA processed through Mail Manager 2010

## Shipping & Fulfillment

We offer collating and kit packing, drop shipping, electronic mail and computerized inventory control. We have our own truck and 2 vans which are equipped with cellular phones and pagers for your package pick-up and delivery needs.