



Equipment List Profile by Department:

- ▶ Administration
- ▶ Sales
- ▶ Account Managers
- ▶ Production Control/Scheduling
- ▶ Maintenance
- ▶ Electronic Graphics/Prepress
- ▶ Prepress
- ▶ Digital Press
- ▶ Pressroom
- ▶ Bindery/Finishing/Fulfillment
- ▶ Shipping

Administration :

Staff of nine (9)

Windows 2003 network - running programs like Great Plains Dynamics for full accounting, MS SQL, MS Access, MS Word, MS Excel, and Adobe Acrobat all running on Windows XP Pro. Printers: HP LaserJet 4200n and Dell Laser Printer s2500n running with Dell's Optiplex line of desktops.

Internet Address: www.carterprinting.com

Internet Mail: sales@carterprinting.com

Internet FTP: [ftp.carterprinting.com](ftp://carterprinting.com) (password required)

Sales:

Staff of eleven (11)

Parsec's Pinnacle job management system software operating on (8) Dell's PIV Optiplex line of desktops.

Account Managers:

Staff of seven (7)

Broad knowledge of offset & digital print plus related finishing.

(8) Dell Optiplex GX 260 desktop systems. 256MB Ram, 17in. Monitor, 20 GIG HD

Parsec's Pinnacle job management system software.

Production Control/Scheduling:

Staff of two (2)

A two-month at-a-glance scheduling board utilized. Daily updated reports produced by scheduler and staff.

(2) Dell Optiplex GX 260 desktop systems. 256MB Ram, 17in. Monitor, 20 GIG HD

Parsec's Pinnacle job management system software.

Maintenance:

Staff of three (3)

Complete maintenance of all building and equipment plus custodial needs.

Electronic Graphics Department:

Staff of six (6)
Two shift operation)

Dedicated T-1 LAN. Fiber optic cables to the server and RIPS.
All workstations on network are 1GB base speeds.

Workflow Components: *color management system in workflow (ICC)*

Gigabit Fiber Optic NIC to Cisco Switch. **TWO** terabytes of on-line storage.

Rampage Version **10.6**, (2) Satellite Raster Image Processors w/ PostScript Level 3 and PDF integration. High speed RIPS installed on Pentium IV 3.5 MHZ **QUAD-CORE** CPU Intel computers. One connection w/Intel's GNIC-II 1000 base cards, the other is 100BT. Both RIPS have greater than 2 GB of Ram.

Rampage FFB software and DLT Direct are housed in an Intel 2.0 GHz dual processor w/ 1GB Ram.

Rampage RamProof Direct (2) are housed in an Intel 2.8 GHz dual processor w/ 1 GB Ram.

Rampage "Shooter" for the ScreenUSA's Ultima PlateRite 16000v GLV VLF" operates on Intel's 1.2GHZ, dual processor w/ 1 GB Ram.

Kodak's Preps Pro Imposition software (high end imposition software for the Macintosh/PC). Two seats.

Scanning Devices:

- (1) **Scitex "EverSmart" Pro** high end flat bed CCD Scanner
- (1) **FUJI FILMS C-550** Scanner w/Sprint and C-Scan software for Film-Copy Dot scanning

Macintosh:

- (10) G4, G5 and I-Mac systems including color managed stations utilizing high-end color monitors and other technology to support the high quality demand of print graphics.

WinTel PC's:

- (1) Ultra AMD Athlon 64bit PC, w/ Dual Core 64bit X2 4800 CPU, 2 GB DDR Ram, 250GB main HD + 160GB Scratch HD, plus many other options.

Available Software Programs: (as of 01/18/2010)

Macintosh Systems 9.4, OSX, Windows XP Pro and 2000
Quark XPress • InDesign • Photoshop • PageMaker • Corel Draw •
Adobe Illustrator • Adobe Acrobat • Freehand • Ready-Set-Go •
Stuffit Deluxe • Scenic Soft's Prep Pro Imposition software (High-
end imposition software for the Macintosh) and Web creation
software FrontPage 2007, Dreamweaver, Flash and more!

Output Devices:

Proofing:

Laser Proofs - Hewlett-Packard HP 5Si b&w Laser Printer

Digital Blueline -

Tekgraf Double Proofer w/ Double Proof Manager software.
This proofing device is **2**-sided and runs from a **HP 5500** plotter
that is **direct color managed** in the **Rampage** workflow. Color
output is ICC managed.

TechSage SpinJet and **HP 1050** double-sided proofer w/
SpinFlow software powered by a **Dell PowerEdge 1400** dual
800MHz CPU's and 512MB RAM.

Digital High-Color Contract Proofing –

NEW: Epson 9880 Stylus Pro using UltraChrome K3 inks with
direct color management with **Greytag/Macbeth Eye-One
Pro** in the **Rampage** workflow. **Eight-color** printing w/color
correction to match replication on presses. Color output is ICC
managed.

Epson 10600 Stylus Pro using UltraChrome inks with **direct
color management** with **Greytag/Macbeth Eye-One Pro** in
the **Rampage** workflow. Six-color printing w/color correction
to match replication on presses. Color output is ICC managed.

Prepress:

Staff of four (4)

Three-shift operation

**ScreenUSA PlateRite Ultima 16000f semi-automatic
GLV Thermal VLF Platesetter**

The PlateRite runs from Screens Dot Tiff Controller, ScreenUSA's operating system for the VLF. On-line storage for plate files utilizing **INTEL's Terabyte** storage server.

Screenings Offered:

Standard and **FM** Screening (20 - micron). See your Salesperson or CSR for help when to use these screen types!

Digital Press:

Staff of Two (2)

CANON 7000VP High-Quality Digital Color Press –
13" x 19.2" paper size. ImagePRESS A3100 Server (EFI)

Pressroom:

Staff of twenty-seven (27)

Three shift operation

6-color 41" X 56" Mitsubishi Diamond 6000LS-14-6 w/Aqueous coater plus automatic plate loaders, extended delivery, a CORMAC console w/CIP4 server, Delta dampening system, Baldwin blanket washers, Accel Sentential inking system and the X-Rite *closed-loop color* Spectrophotometer

6-color 28" x 40" Mitsubishi 3F/13-6D w/Aqueous coater plus semi-automatic plate loaders, extended delivery, Accel Sentential Inking system, Delta dampening system, the X-Rite *closed-loop color* Spectrophotometer, Baldwin blanket washers, Diamond Link III Control System w/CIP4 server.

4-color or 2/2 color 28" x 40" Mitsubishi Diamond 3000R Perfector w/Aqueous coater plus automatic plate loaders, extended delivery, Accel Sentential Inking system, Delta dampening system, the X-Rite *closed-loop color* Spectrophotometer, Baldwin blanket washers, Diamond Link III Control System w/CIP4 server and much more!

Pressroom: continued

2-color **38" X 50" KBA Planeta** Perfector w/console and monitor

2-color **25" x 36" Heidelberg** SORDZ

Macbeth GTI viewing booths w/Macbeth lighting at presses. Various densitometers, spectrodensitometer, ink matching system, "Little Joe" Ink proofer, Beta "Ultra Dottie", ancillary equipment and line up tables. Color Management utilized throughout pressroom.

Bindery/Finishing/Fulfillment:

Staff of thirty-eight - (38)

Three shift operation

Polar 61" programmable cutting system with off-load stacker plus weight scale, jogger & counter.

Polar 54" Model 137 programmable knife w/weight scale, jogger & counter

Folders:

(1) 30" x 45" Stahl Continuous feed 32 page

(1) 30" x 45" MBO B-30 Continuous feed 32 page

(1) 44" x 60" Stahl Continuous feed 32 page

(1) **44" x 60" Stahl 32 page+ w/continuous dual feeding**

Stitchers:

(2) Muller Martini Bravo T and Fox Stitcher-Trimmmers w/6 pockets, cover feeder with 4th and 5th knives plus stacker.

Bindery/Finishing/Fulfillment: continued

Perfect Binding

Wohlenberg "*City e*" 6000 Perfect Binding System - 2008

- 16 pockets
- Signature Recognition System
- Hot melt or PUR gluing
- Minimum book size: 2.75" x 4.5"
- Maximum book size: 12" x 12.188" (flat bed trim size: 14.5 x 12.5")
- Maximum Thickness: 3/32" up to 2.25"

Coil Binding – GBC DigiCoil System and USP-13 Automatic Punch. See your Salesperson or speak to our CSR's for coil color samples.

(2) Wire-o Binding – Spiel TPS – 480 w/ 2:1 and 3:1. See your Salesperson or speak to our CSR's for wire-o color samples

Pocket Folder - Moll's Pocket Folder Gluer – Regal System *** See your Sales Rep for more details

Die Cutter/Embossing - The Sanwa TRP-1060 SEII Auto Platen. Die cutting, **Embossing**, scoring and waste stripping.

Size sheet: 12.99 x 15.75" to 29.13" x 41.73"

Graeber **Hang Tag stringing** machine

(2) PMC Punch die-cut machines

Rollem 7-head **drill** machine

Challenge round corner machine

(3) Shrink Wrap/Poly Wrap tunnel machines

Various banding, strapping, padding and GBC binding machines

A three-level storage rack system utilized at our fulfillment operation housed in our 10,000+ square foot warehouse! Conveyor system for gathering, kitting and boxing utilized in our finishing center.

Shipping:

Staff of five (5)

- (1) Hino 2008 diesel truck with 26' body and hydraulic lift (gross vehicle weight of 33,000 lbs.)
- (1) Hino 2007 SADC diesel truck with 18' Body (gross vehicle weight of 25,500 lbs.)
- (2) Delivery Vans
- (7) Loading dock bays with 2 hydraulic load levelers
- (1) Customized Federal Express and UPS computer systems
- (1) Pelouze weigh scale (400lb. capacity) model#4040
- Various wrapping and strapping equipment

Note:

Visit our Web site to get up-to-date information. <http://www.carterprinting.com/>

All items are subject to change without notice.