



In House
PRODUCTION EQUIPMENT

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DESIGN & PRE-PRESS

► Applications

All major design applications for Mac and PC

Adobe Solutions Network Premier Member
Adobe Creative Suite Professional v 2
Photoshop CS2, Indesign C2S,
IllustratorCS2, Acrobat 7.0

Quark 6.5, Freehand MX, PitStop Pro 7.0

Publisher 2003, Dreamweaver MX

Flash MX

► Graphic Workstations

Mac Dual & Quad Processor G5 Workstations
with 2.5GB RAM, OSX Jaguar & Tiger

Multiple PC Workstations, Dual Pentium 4
Pentium Dual Core Windows XP Pro

RIP Server - Dual Intel Xeon (Woodcrest)
with 4GB RAM, Windows Server 2003

Proofing RIP - Dual Core Pentium 4
with 2GB RAM, Windows 2000

► Production Software

Enfocus Pitstop Professional Versions 6.2 and 7.1

Screen Flatworker and Page Optimizer
Imposition Software ***NEW**

Dynagram Dynastrip Imposition Software

Screen Trueflow 3 Version 4 PDF Workflow ***NEW**
PDF Native RIP
Adobe InRIP Object Based Trapping
Imposition of individual pages enabling late
page replacement
CIP3 file creation for press automation

EFI Best Color Proof (Fingerprinted to press)

► Output Devices

HP LaserJet 5000n
Networked Polyester Plate Maker
(Up to 133 LPI, 1200 DPI maximum)

Epson 7600 Digital Match Proof
BestRip ICC Press Calibration
(24" Wide, 2880x1440 DPI maximum)

Screen PlateRite 4300E ***NEW**
Computer to Metal Plate Recorder
11 Plates per hour, 23"x28 3/4" Plates
Square Dot AM Screening (Up to 200 LPI)
Spekta Hybrid Screening (Up to 300 LPI equivalent,
capable of 10 Micron Dot)
Dot reproduction from 1% to 95% printable

OFFSET PRESSES

► Duplicators

AB Dick 9850 with T-51 2nd color unit (133 LPI,
12x18 maximum sheet size)

AB Dick 820 with T-51 2nd color unit (133 LPI,
envelope feeder, 11x17 maximum sheet size)

► Quarter Size Presses

Ryobi 3302 - True 2 color press, crestline dampening
(150 LPI, maximum sheet size 11 3/4x17 3/4)

► Half Size Presses

Komori New Lithrone NL528C ***NEW**

Five color printing units w/Komorimatic
Delta Dampening

Harris and Brun Anilox blanket coating tower
Possibilities for spot coatings as well as satin dull,
strike through and speciality applications

Automatic Ink Train & Blanket wash-up
Up to 300 LPI equiv hybrid screens
Maximum sheet size 20"x28"
Up to 15,000 impressions per hour

Fully integrated console with automatic MakeReady
CIP3 Connectivity to pre-press ink profiles for
pre-inking of press units

Print Density Control System
Automatic scanning spectrophotometer monitors
ink density & dot gain then automatically adjusts
ink keys to maintain consistent color throughout
press runs

DATA PROCESSING

► CASS, DPV and Pave Certified

► File Formats Accepted

Excel, Delimited Text (CSV, TXT, TAB, FIX)
DBase, XML, Fixed Length Text

► Database Software

Microsoft Office 2003 Professional
Edit Plus (Enhanced Text Editor)
Drill Down Tally (Database Reporting and Analysis)
Satori Bulk Mailer 5
CASS and Delivery Point Validation (DPV)
Merge/Purge, Dedupe & Suppression
First Class, Standard Mail (A), & Periodical Sortation

DIGITAL PRINTING

► **Software**

Adobe Acrobat 7.0
Enfocus Pitstop Professional
PDF Snake Imposition Plug-In

Atlas Print Shop Mail

Printable Print Fusion

Fiery System 6 & 8 RIP's
Command Workstation
Graphic Arts Package
Impose with hot folders

► **Digital Print Production**

Canon Imagerunner 8070, ImagePass RIP
(80 pgs/min, monochrome, 600 DPI, Up to 11x17)

Xerox DocuColor 5000 ***NEW**
Fiery System 8 RIP w/Graphic Arts Package
(50 pgs/min, color, 2400 DPI, <1mm front to back registration, Up to 12 ½ x19.2 sheet size
Up to 110lb/300gsm cover, up to 13pt. board)

BINDERY

► **Cutter**

Polar EMC 92 (36" programmable cutter)
Challenge (36" with Microcut Jr.)

► **Folders**

MBO B-21C with 8 and 16 page units
(continuous feed, 4/4/4 fold buckles,
maximum sheet size 20x40)

MBO B-21P with 8 and 16 page units
(pile feed, 4/4/4 fold buckles,
maximum sheet size 20x40)

Inline KirkRudy 535 Tabber
(Apply scratch-off dots inline)

► **LetterPress**

Heidelberg "Windmill" Letterpress
Up to 10x13 sheet size

► **Miscellaneous Equipment**

Challenge 3 Hole Drill
Automatic Shrinkwrap Tunnel

MAILSHOP

► **CASS and PAVE Certified**

► **Imaging Software**

Satori Bulk Mailer 5 Presort Software
NetJet Imaging Control Software
2 - Inc. Jet Inkjet imaging controllers

► **Direct Address Imaging**

Kirk Rudy NetJet Addresser (3" imaging capability, multiple barcode symbologies, variable image capability, 600 DPI maximum, 15,000 pieces/hr at 300 DPI)

Kirk Rudy WaveJet Addresser ***NEW**
(solvent based drop on demand inkjet system, images on aqueous and non-porous substrates) 2.2" Imaging capacity in 1.1" increments, multiple barcode symbologies available, variable bitmap imaging capability, 600 DPI maximum, up to 18,000 addresses/hr

Astrojet II Inkjet Addresser (10 line Address Printing, 300 or 600 DPI, Inline Operation with Inserter)

► **Accessories**

2 Kirk Rudy 535 Tabber-Inline or Offline
(up to 3 tabs in one pass, scratch off dots, or live stamps)

► **Inserters**

Amsco Six-Station AM 11,000 Plus
Phillipsburg Six-Station with Inline
Astrojet II Address Printer

For additional equipment specifications or required capabilities, please contact us at (972) 242-2427, or tour our location at: 1100 Valwood Pkwy, Suite 104 Carrollton, TX 75006

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