

Smith-Edwards-Dunlap Company

DTP/ELECTRONIC PREPRESS FACILITIES

Desktop Computer Network

- 2—Artwork Systems Nexus RIPs with dual 3.4GHz Xeon processors, RAID storage and gigabit networking
- 1—Artwork Systems PageFlow RIP with gigabit networking
- 1—Artwork Systems Web-way Interface with gigabit networking
- 1—Silicon Graphics Origin Server Storage
- 3—Windows file servers on a Fast Ethernet network with more than 900 GB of online storage
- 25—Apple Macintosh Computers
- 20—Pentium PCs
 - 1—CD replicator with 4 drives and CD face 4 color printer
 - 1—Flatbed color scanner, up to $11'' \times 17''$

Color Proofers/Laser Printers

- 4—HP Laserjet 1200 dpi black & white laser printers, up to 11" \times 17"
- 1—HP Laserjet 1200 dpi color laser printer, up to 11" × 17"
- 1—Fuji Pictro Proof digital color proof, up to 11" × 17"
- 1—Fuji Final Proof 5600 digital color proof, up to $22'' \times 27''$
- 1—Fuji Final Proof 5600T laminator
- 1—Agfajet Sherpa 2 digital color proof, up to $32'' \times 37^{1/2}''$

Large Format Display Printers

- 1—HP DesignJet 5500 PS UV printer, 60" wide, roll fed
- 3—HP 5000 Designjet color ink jet printers, 42" wide, roll fed
- 1—Seal 62 Pro Dual Cold or Heat Activated Laminator

Computer to Plate/Imagesetters/Scanners

- 1—Fuji Javelin/HS T-9000 high speed digital platesetter with online plate processor and stacker
- 1—Escher-Grad EG-8200 large format laser imagesetter, using a Harlequin RIP with Harlequin Precision Screening, ultra high dpi and film capability up to $30^{\prime\prime} \times 40^{\prime\prime}$
- 1—Crosfield 636 large format laser scanner/imagesetter, with ultra high dpi and film capability up to $30'' \times 40''$

Copiers/Duplicators

- 1—High speed digital color printer/copier with collator, stitcher and folder, up to $13" \times 19"$
- 2—Copiers up to 11" \times 17"

Telecommunications

E-mail and ftp services 4—Facsimile telecopiers

WebNative internet-based centralized file transfer/management system

All voice/data telecommunications operate on T-1 circuits.

PRINTING FACILITIES

Offset Preparation

- 1—48" × 60" Opti-Copy Imposer System
- 1—20" × 24" Crosfield Color Laser Drum Scanner with Imagedit
- 1—DS Screen Scanica 323 Monochromatic Scanner
- 1-24" Roll-Fed Camera, Complete with Darkroom
- 3—Densitometers
- 3—X-Rite Spectrophotometer Color Calibrators
- 1—Fuji Auto Calibrator
- 1—48" Glunz & Jensen Automatic Film Processor
- 1—32" Glunz & Jensen Automatic Film Processors
- 6—Stripping Tables
- 3-Line-up Tables
- 4—Vacuum Frames
- 2-60" Automatic Plate Processors
- 1—Fujifilm Color Art Proofing System

Offset Pressroom

- $1-28" \times 40"$ 6 Color Mitsubishi Diamond 3000 with Aqueous coating tower
- 1—28" × 40" 6 Color Heidelberg Speedmaster
- 1—28" × 41" 6 Color TP104 Miller Perfector
- 1—24" × 36" 2 Color Heidelberg
- 2-11" × 17" 2 Color AB Dick
- 1-38" 4 Unit Harris Web with Folder
- 1-36" 5 Unit Harris Web with Sheeter & Folder

All presses are equipped with pin register systems, densitometers and infrared dryers.

FINISHING FACILITIES

Bindery

- 1—Muller Automatic Inserter-Stitcher-Trimmer with 6 Stations
- 1—Muller Automatic Inserter-Stitcher with 4 Stations and Cover Feeder
- 1—Itoh Automatic Inserter-Stitcher-Trimmer with 8 Stations and Cover Feeder
- 1—Sulby Collator—Perfect Binder with 12 Stations
- 10—Folding Machines/Pasters
 - 1—Macey Signa-Stitch in Line Folder-Stitcher-Trimmer
- 3-Multiple-head Drilling Machines
- 4—Electronic Computerized Cutters
- 1—Three-Knife Trimmer
- 2-Stitchers-Saddle and Side Wire
- 1—Automatic Pocket Folder/Gluing Machine
- 1—Gatherall 20-Pocket Collator

Bindery (Continued)

- 2—GBC Plastic Punches & Inserters
- 1—Round Cornering Machine
- 3—Shrink Wrap Machines, Automatic
- 1—Automatic In-line Shrink Wrap Machine with Flight-feed
- 3—Wafer Sealing Machines
- 2—Plastic Bagging Machines

Direct Mail Department

- 2—VideoJet Imaging Systems with Bar Coders and Wafer Sealers
- 2—Cheshire 525 Labeling Machines
- 1—Neopost SI76 Folder/Inserter
- 1—Philipsburg 6-Station Inserting Machine
- 1—Neopost High Speed Metering with Belt Delivery
- 2—RENA TL-100 Pressure Sensitive Labeling Machines

Shipping Department/Courier Service

- 1—5000 lb. Platform Scale with Weight-Tronix Indicator Print-out
- 6—Trucks/Vans/Cars for Delivery and Courier Service
- Computerized labeling and postage metering

Warehouse

40,000 square feet of storage space for paper and finished goods

Letterpress & Specialty

- 3—Cylinder Presses from 17" \times 22" up to 28" \times 40"
- 2—Vertical Presses
- 2—Job Presses
- 1—High-Speed Numbering Machine



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