



machine plantlist

pre-press

- 1x ISDN Running Whamnet Software x 8 lines
- 8x G5 Dual 2.00 GHz Apple Mac with 19" LCD
- 12x DVD Rewriters and CD-RW facilities
- 1x 1.1 TB Raid 5 Data Storage with 1 x Dual Drive SDLT 320GB Tape Library Running Retrospect Software for daily back-up
- 1x 950GB Raid 5 Data Storage with 1 x Dual Drive Quantam AIT 500GB Tape Library Running Veritas Software for daily back-up
- 1x JVC DVD 1.88TB JukeBox for Archive
- 1x ApogeeX Server Platform with 6 x 146GB Raid.5 Data Storage with Dual 36GB Mirrored System Drives
- 1 x Celsis 6250 Scanner accompanied by 1 x G4 Dual 866 MHz Apple Mac with 19" LCD
- 1x Canon Flatbed Scanner
- A4 Apple B/W Line Printing 16/600 PS
- A4 Xerox Techtronix colour printer
- A3 (Oversize) HP 2800 colour printer
- 4x Epson Stylus Pro 9800 B1 Digital Proofing Systems
- 2x Agfa Grand Sherpamatic B1 Double-sided Proofing Systems
- 2x Agfa 44m film / insert Proofing Systems
- 8x HP DLI40 Proofer Sats

platemaking

- 3x Apogeex with PDF workflow, Web Approval plus Sublima Screening Software
- Protocol and Universal Plate Punching System
- 2x Agfa Avalon High Speed Direct to plate (B1)
- 1x Agfa Galileo VXT High Speed Direct to plate (B1)
- 1x HP Proliant ML320 with colour central 3.6

printing

Litho

- 2x Heidelberg Image Control System
 - 6x 12-Col Heidelberg Speedmaster 102 (B1) Perfector + Cut Star
 - 1x 6-Col Komori Lithrone (B2) Perfector
 - 1x Gretag SpectroEye
 - 5x X-Rite 520 Spectrodensitometer
 - 2x X-Rite 580 Spectrodensitometer
- ### Digital Department
- 4x G5 Dual 2.50 GHz Apple Mac with 19" LCD
 - 3x Kodak NexPress 2500 5 Colour / Coater
 - 1x Kodak NexPress 2100 plus 5 Colour / Coater
 - 1x Kodak NexGlosser Digital 356 x 520 mm Duplex with full colour variable & personalisation capabilities
 - Watkiss Collator & Binder with Spinemaster (for squareback spines).
 - 1x Dell Precision Dual 3.8 ghz workstation
 - 1x AMD 3.0 ghz workstation

finishing

- 3x Polar 137 Flowline Guillotine Systems with jogging, weighing, waste removal & auto stacking
- 1x Schneider 137 Guillotine
- 1x Stahl TD78 folder with gatefold, plough, mailing units and cold, remoist & repeelable glueing attachments
- 1x Stahl TD94 folder with gatefold, plough, mailing units and cold, remoist & repeelable glueing attachments
- 1x Stahl TH82 Full Automated Buckle Folder
- 1x MBO T800 Automated Buckle Folder
- 4x MBO T700 6/4/4 Folders
- 2x MBO T700 4/4/4 Folders (with gatefold)
- 1x MBO B30 4/4/4 Folder
- 1x MBO K76 Combination Folder
- 6x Delta 703 Palamides Paper Banding Machines
- 6x Delta 502 Palamides Paper Banding Machines
- 1x Beta 700 Palamides Paper Banding Machine
- 1x Muller Martini Prima 6 Station with cover feeder
- 1x Muller Martini Prima 4 Station with cover feeder; AMRYS & AZIR

- 1x Heidelberg ST400 Stitchmaster 6 station with cover feeder
- 1x Heidelberg ST450 Stitchmaster 6 station with cover feeder
- 1x Heidelberg B2 cutting & creasing machine
- 1x B1 Bobst with autostripping
- 1x Billhofer B1 film laminator (Matt, Gloss & Silk)
- 2x Arran Ram Bundlers
- 1x Ladypak auto-60 hand feed shrinkwrapping machine
- 1x Ladypak semi-auto hand feed shrinkwrapping machine
- 1x Treadle stitcher
- 1x Iram 4 hole drill
- 1x 12 Station Setmaster A4 collator
- 1x 10 Station Horizon A3 collator
- 1x Morgana EBA 550 Precision Guillotine
- 1x Morgana Digifod Folding & Creasing Machine
- 1x Wire O PB/34 Punch Binder

mailing management

- 2x Dell Power Edge 2600 Dual 2.4GHz Xeon, 2Gb RAM
- 8x Dell Precision 2.66GHz Xeon Work Stations with 2Gb RAM with 19" LCD
- Dell Usb 1200 dpi scanner
- Worth Barcode Scanner
- REA ScanCheck 2 Barcode Verifier
- E-mail with PGP encryption, secure FTP transfer
- Data Processing and Database Management undertaken using a blend of bespoke and third party packages, tailored to meet client's requirements
- Media safe storage

data processing

Software

- Helpt Systems MatchIt Data Processing software with Mailsort, Walksort, CBC and PAF modules
- TNT Sort software
- DHL Sort software
- Printsoft Pres Forms Design Software with Postscript and IJS Licences
- Printsoft Document Builder Suite running over Citrix Metaframe Server
- PGP encryption software
- Extensive font/graphic libraries

enclosing

- 3x CMC 250 6 Station Enclosing Machines with OCR matching and verification, automated folding and bundling
- 2x CMC 450 6 station Enclosing Machines with OCR matching and verification, automated folding and bundling
- 3x Driver Southall Check weighing system for 100% mailings
- 3-way OCR camera matching system
- 1x Bell and Howell C5 6 station Enclosing Machine
- 2x C5 Streamfeeder units for above
- 1x Bell and Howell Vitesse C5 6 station Enclosing Machine with inline prime document folding station and camera matching
- Guillotines, Hand Benches & Secure Storage

personalisation

Laser

- 2x Xerox DPI180 High Speed Cut Sheet Laser Printers
- 4x Xerox 4635® High Speed Cut Sheet Laser printers
- 2x Kodak Digimaster 150 High Speed Cut Sheet Laser printers
- 4x HP 5100 Duplex Laser Printers
- High Resolution Scanners

Inkjet

- 1x Buskro BK660 Resolutions up to 600dpi
- Instant Drying on any material surface
- All True-Type Fonts and Bitmap Graphics

Digital

- Heidelberg TD1 12 mailer base with vacuum conveyor tables
- Scitex 6240 Personalisation System
- 2x 4" Application Heads
- 2x 9" Application Heads
- 4x Infra Red Dryers

accessories

- 4x EAP Head Single Line complete with Micro-adjustment
- 4x Sheet Guiding Elements with Blowing Device & additional Pump
- 2x UFS 112.D-SE for Inkjet Application (Special Edition) complete with Heat Resistant Belt
- 1x Stahl Mailer EAP Stop & Start Perforating Holder
- 1x SAL 112.D2 Stream Delivery – Topline Digital Controls
- 1x Harland machine Systems Automatic Label Fixing