



Plant List

## DIGITAL PRINTING

hp Indigo 5500 7 colour press  
Affordable short run full colour printing on almost any paper type  
Litho quality at a fraction of the cost

Yours Truly® and Direct Smile® Variable Data personalisation software for use with QuarkXpress® and Adobe® InDesign® allows you to personally target new and existing customers direct from your database at no extra cost.

Up to 230 lpi resolution and high definition screening  
Robust colour management with HP Professional PANTONE® emulation and ICC/FOGRA profiles

Special colour and spot colour capabilities, including new photo inks - light cyan and light magenta, digital matte and brand colours

## PRINTING - Large Offset

Heidelberg Speedmaster 102-12P twelve colour press (perfecting 6 back 6)  
Maximum sheet size 710 x 1020 mm  
Maximum image area 690 x 1010 mm  
Supported by a CP2000 colour measuring system  
EcoClean recycling unit

Heidelberg Speedmaster 102 CD six colour press  
Maximum sheet size 710 x 1020 mm  
Maximum image area 690 x 1010 mm

Pre-press interface and Axis Control allowing CIP3 data transfer direct from RIP to press

Our multi colour presses have CPC and CP Tronic facilities

## PRINTING - Small Offset

Heidelberg GTO 52 two colour press  
Maximum sheet size 360mm x 520mm  
Maximum image area 350mm x 510mm

Heidelberg GTO 46 one colour press  
Maximum sheet size 360mm x 520mm  
Maximum image area 350mm x 510mm

## FINISHING

Polar fully programmable Guillotines - maximum sheet width cut 1150 mm  
Stahl T.52/4K Folding Machine  
Stahl T.50/4 Folding Machine  
Stahl T.78 Folding Machine  
Muller Gather/Stitch/Trim Binding Line (sixstations) with endorse folding facility  
Muirhead Four Head Hydraulic Drill  
Single Head Wire Saddle Stitching Machine  
(used to provide service for dummies and advance copies)  
EFK Fully automatic sealing machine and shrink tunnel  
Stahl Ram Bundler  
Morgana Perfect Binding machine  
Morgana Creasing machine

## PRE-PRESS

All departments work 24 hours

AGFA Avalon LFS Automatic Thermal Platesetter  
Computer to Plate - output sizes from A3 to B1+  
AGFA On-line Elantirx Processor and Plate Stacker

AGFA Xcalibur X45s Automatic Thermal Platesetter  
Computer to Plate - output sizes from A3 to B1+  
AGFA On-line TP105 Processor and Plate Stacker

InkDrive (CIP3) Software - Direct to press transfer or via CD

ApogeeX PDF Workflow  
ApogeeX HP Proliant Servers  
ApogeeX JDF In - Job Ticketing / PDF Creation  
Adobe Normalizer  
Preps V4.2 Imposition  
Enfocus Integrated Pre-Flight  
Pitstop Professional 7.2 for PDF editing  
Integrated Proofing

2 x ApogeeX PDF Rips / Renderers  
Equipped with IN-RIP trapping & Adobe Transparency Flatteners

ApogeeX Printdrive Output Control  
Rip Once - Output Many

SDLT Archiving System + 3 TB of online storage



## SCANNING

Crosfield 646M drum scanner to B1+ size with Multitrans facility  
Crosfield 646IE drum scanner to B2 size with Multitrans facility  
Agfa Horizon Plus A3 flat bed scanner

## PROOFING

ApogeeX Proofer Satellite Platform  
2 x Epson 9800 PRO SHERPA digital contract proofers (max output size 1130mm x 915mm)  
1 x Hewlett Packard Rapid Digital Content Proofer/Plotter (max output 1130mm x 915mm)  
2 x FAG Korrex wet proofing presses to B1 size

Xrite DTP45 Spectrophotometer for proof calibration to various profiles - Fogra etc.

## WORKSTATIONS

5 x MacPro Quad Xeon 3 GHz 500Gb/8GbRAM  
Barco Reference Calibrator  
Colour Calibrated

Apple MacG5 Dual 2.5 GHz 250Gb/4GbRAM  
Barco Reference Calibrator  
Colour Calibrated

Apple MacG5 Dual 2GHz 250Gb/2.5GbRAM  
Radius Pressview SR (ProSense System)  
Colour Calibrated

2 x Apple PowerMac G4 2 x 750MHz 160Gb/1GbRAM  
Radius IntelliColour/20e Colour Monitors

Apple PowerMac G4 2 x 750MHz 160Gb Storage  
DEDICATED ISDN-4 LINES

## SOFTWARE

Adobe Creative Suite 3  
QuarkXpress 7.3  
Adobe Photoshop CS3 Extended  
Adobe Illustrator CS3  
Macromedia Freehand MX 10  
InDesign CS3  
Dreamweaver CS3  
Flash CS3  
(Plus all other common Application / Utilities Packages)

## MEDIA

Secure FTP  
4Sight ISDN-4 lines  
ADSL  
DVD read / write and re-write  
CD read / write and re-write  
iomega 100mb/250mb ZIPdrives  
HP Surestore DAT Drive  
HP SDLT Drive



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[www.fsc.org](http://www.fsc.org)  
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