

# Plant list details

Facility	Make and Model	Number
<b>Digital print</b>	Heidelberg 9110 mono digital press (Size 432mm x 305mm - slightly bigger than A3)	4
	Canon IR8500 mono digital press (Size A3)	1
	Canon CL3200 colour digital press (Size A3)	1
	HP 3050 4 colour digital press (Size SRA3 - 450 x 320 mm)	1
	HP r1000 4 colour digital press (Size SRA3 - 450 x 320 mm)	1
<b>Large format print</b>	Kodak Encad Novajet 1000i (60 inch wide press) 6 Colour	1
	Epson Stylus Pro 9800 (40 inch wide press) 8 Colour	1
	Mimaki JV33 8 colour Eco Solvent Ink Press	1
<b>Pre-press room</b> (Artwork can be received via ISDN, Email or via a dedicated FTP site)	2 x B1 Computer to plate systems – thermal CTP	2
	HP5000 digital matchprint running BEST RIP	1
	Epson Pro 10600 digital matchprint running BEST RIP	1
	A3 colour printer	1
	HP Designjet 1050c plus with spinjet	1
	12 Macs (5xG5, 7xG4) & 3 PCs + a range of software eg Quark Express, Illustrator etc	12 Mac + 3 PC
	Linotype Hell S3300 drum colour scanner	1
	Docucolour 250	1
	Screen Cezanne Elite scanner	1
	Shiraz large format software	1
<b>Press room</b> (Offset Litho)	B1 Heidelberg Speedmaster 105 XL 5 colours (with coater)	1
	B1 Heidelberg Speedmaster 102 CD 5 colours	1
	B1 Heidelberg Speedmaster 102 VP (with coater) 4 colours perfects 2/2	1
	B1 Heidelberg Speedmaster 102 ZP 2 colours perfects 1/1	1
	B2 Heidelberg Speedmaster 74 CD 4 colours with coater	1
<b>Finishing</b>	Muller Martini Pantera PUR binder - 12 station with online trimmer (perfect binding line)	1
	Muller Prima Amrys stitching and trimming line (saddle stitching line)	1
	MBO B30 folders x 3	4
	GAE 7/4/6 folders	1
	Horizon cross folder	1
	Heidelberg polar guillotine	1
	Wohlenberg guillotine	1
	Heidelberg cylinder – converted to cut and crease	1
	Heidelberg platten – converted to cut and crease	1
	Lamtec laminating machine (gloss & matt)	1
	Seal Image 62+ large format laminator	1
<b>Sundries</b>	Drilling machines	1
	Automated polybagging facilities	1
	Ram packaging facility	1
	Shrinkwrapping facility	1
	Wiro binding facility	1
	Mail fulfilment - AMS Mailing Machine	1

# Plant list summary

## Pre-press facilities - All divisions

Graphic work stations	Apple Macs and PCs
Artwork supplied electronically	ISDN, Email, Internet and FTP site
Acceptable software	PDF is preferred file format. Most other design packages are accepted.
Services	Design, scanning & page make-up. Advice given on preparation of artwork, in particular the creation of PDF files.
Scanners	High resolution drum scanner and flat bed scanners
Types of proofs**	Electronic proofs - PDF Medium grade digital colour proof High grade digital colour proof Digital colour matchprint Wet proofs
Computer to plate facilities**	Yes – using PDF workflows

\*\* Please note that for MWL Digital and MWL Large Format, there are no computer to plate facilities as plates are not required in the digital printing process. Proofs are produced directly from the presses - so what you see is what you get with the final product.

## Printing – MWL Litho

Types of Presses	Presses?	Coating Units?	Perfects?
B1 5 colour CD	Yes	Yes	Yes
B1 5 colour XL	Yes	Yes	
B1 4 colour press	Yes	Yes	Yes
B1 2 colour press	Yes		Yes
B2 4 colour CD	Yes	Yes	

## Printing – MWL Digital

### Types of Presses

Mono digital press	Yes – 4 on site
Colour digital press	Yes – 4 on site

## Printing – MWL Large Format

### Types of presses

Large format digital press	Yes – 3 on site
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## Finishing – All divisions

PUR binding	Yes	Drilling	Yes
Perfect binding	Yes	Polybagging	Yes
Stitching	Yes	Ram packaging	Yes
Folding	Yes	Shrinkwrappng facilities	Yes
Cutting	Yes	Wiro binding	Yes
Creasing	Yes	Dry mounting	Yes
Perforating	Yes	Mailing & fulfilment**	Yes
Laminating	Yes		

\*\*Small and medium mailing and fulfilment requirements are facilitated in house. We have close links with reputable mailing houses for larger or specialist needs.