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EQUIPMENT LIST

PRE-PRESS, TYPESETTING, DIGITAL PRINTING, LITHO PRINTING AND BOOK FINISHING

DESKTOP PUBLISHING ENVIRONMENT

- 5 Dell PCs for DTP
- Macintosh G4 Power PC for image capture (scanning)
- Cannon CanoScan 9950F Scanner for colour & b/w image capture (4800 × 9600dpi resolution)
- Windows 2003 fileserver (200gb capacity)

SOFTWARE

- DTP software - Advent 3B2 (PC version, including maths and SGML extensions), Adobe InDesign CS and Quark Xpress (PC and Mac versions)
- Adobe Creative Suite for graphics (Photoshop CS and Illustrator CS)
- Adobe Acrobat for document exchange

PROOFING

- 3 HP 8100N PostScript laser printers A4/A3 600 dpi 32 pages/minute
- PDF proofing via e-mail and FTP

PRE-PRESS

- Agfa Avalou SF Platesetter B1
- Agfa Avantra 44S Filmsetter and Apogee Series 3 PrintDrive for PDF
- Agfa Sherpa 44-m B1 Line and Text Proofer @ 600 dpi
- Agfa Sherpajet 43i B1 Contract Proofer 6 Colours @ 1400 dpi
- Epson Acculaser c8500 CMYK Four Colour Laser Printer @ 600 dpi

<u>DIGITAL PRINTING & BINDING</u>			
<i>Quantity, Type & Model of machine</i>	<i>Relevant Maximum Size</i>	<i>Relevant Minimum Size</i>	<i>Min Grip mm</i>
Xerox Docutech 6155 with Freeflow + in-line booklet maker	A5/A4/A3		
Xerox Docutech 6155 with Freeflow + in-line booklet maker	A5/A4/A3		
Xerox Docucolor 7000	A5/A4/A3		
Xerox VIPP software for variable data printing on Docutech printers			
Bufalo 500 single- perfect binder-clamp	500 (spine length) 330 (book width) 55 (thickness)	80 (spine length) 80 (book width) 0.5 (thickness)	
Duplo Stitch/Fold Bookmaker Polar programmatic guillotine Model 78E	A5/A4 780 (max blade width)		

<u>LITHO PRINTING</u>			
<i>Quantity, Type & Model of Machine</i>	<i>Max Sheet Size mm</i>	<i>Max ImageArea Mm</i>	<i>Min Grip mm</i>
3 × Heidelberg Speedmaster B1 16pp A4 Press Convertible 2 Colour or 1 Colour Perfector	720 × 1020	700 × 1000	10
1 × Heidelberg Speedmaster SM74 8pp A4 Press Convertible 2 Colour or 1 Colour Perfector	530 × 740	510 × 740	10

<u>BOOK FINISHING</u>			
<i>Quantity, Type & Model of Machine</i>	<i>Max Size mm</i>	<i>Min Size mm</i>	<i>Min Grip mm</i>
<i>FOLDING</i>			
2 × MBO B30 Folder	1270 × 762	178 × 153	
MBO T 102 Folder	1450 × 1020	250 × 170	
MBO T 112 Folder	1450 × 1120	250 × 170	
MBO Combination Folder K1020	1030 × 1450	170 × 250	
<i>GUILLOTINES</i>			
3 × Polar Programmatic Guillotines	1600 × 1540		
<i>SQUARE BACK BINDING LINE</i>			
Wohlenberg Binding Line			
In-line gatherer			
Criss-cross delivery	370 × 320	140 × 105	
Bookblock feeder	62 (spine)	2 (spine)	
Binder 6001			
Three knife trimmer 56I			
Stacker/Turner RS33	380 × 300	100 × 65	
Parcel shrink-wrapping Tunnel			
<i>THREAD SEWING</i>			
Aster Sewing Machine	380 × 310	150 × 80	
<i>SADDLE-STITCHING LINE</i>			
Osako 368			
6 × Feeders			
Cover Creaser Feeder	450 × 300	148 × 90	
3 Knife Trimmer			
Stacker Turner			
Barcode Verification			
<i>LOOSE LEAF</i>			
2 × Power Drills (max 6 heads)	560	25 (between holes)	
<i>AUTOMATIC INKJET LINE</i>			
2 × Domino Bitjet 212 on Kirk Rudy Beds equipped with shuttle feeders and verification readers	438 × 355	102 × 76	