

# PMS LITHOGRAPHY P/L SERVICES AND EQUIPMENT LIST

## SERVICES

Design and conceptual briefs.  
Structural and technical design for Corrugated, POS Retail and Cartons.  
Prepress  
Digital Printing  
Offset printing  
Digital finishing  
POS, box and Carton finish  
Pick and pack  
Blister packaging and Heat sealing  
Security packaging  
Large format Litho laminating and die cutting  
National Distribution and NZ

## DESIGN & PREPRESS

### Maximum Size

	Height	Width	Product
Prepress Agfa Apogee Server Avalon 24 Platesetter with online process Artoiscad 2017 + 3 D rendering x 2 license 6 mac work stations running latest Adobe software 2 designer and 1 structural designerf body text	1265mm	1620mm	Offset Plate

## OFFSET PRINTING

Ryobi 925 5 colour + coater	640mm	920mm	Material from 100gsm to .6mm thick
KBA162A 4 colour hybrid press	1200mm	1620mm	Material from 100gsm to 1mm thick



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Large Format | Printing | Packaging | POS Displays  
Corrugated Board | Online Packaging | Digital & Offset

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## BOARD & PAPER FINISHING

## Maximum Size

	Height	Width	Product
185cm Polar Guillotine	1850mm	2400mm	Material from 50gsm to 10mm thick
137cm Polar flowline Guillotine System	1370mm	2000mm	Material from 50gsm to 10mm thick
Stahl TD6614 4 buckle folder	660mm	1400mm	Material from 100gsm to 450gsm
Shoei Silent K folder 4 buckle	660mm	455mm	Material from 100gsm to 450gsm
Horizon Collator stitcher, folder and Trimmer	297mm	420mm	Material from 100gsm to 450gsm
Hiedelberg Cylinder	650mm	910mm	Material from 100gsm to 600gsm
Lamina Fully Auto Litho laminator	1650mm	2000mm	Top sheet up to 1mm bottom 10mm
Lamina 2200mm gluer with workstation	2400mm	1600mm	.5mm up to 10mm
TA650 Fully auto High speed gluer	800mm	950mm	215gsm up to 3.3mm
Brausse high die cutter with auto stripper	750mm	1050mm	100gsm to 2mm
JSF 1650 auto die cutter	1230mm	1650mm	295gsm to 10mm E,B, C, BE flute and board
JSF 1600 semi auto cutter	1150mm	1600mm	295gsm to 10mm E,B, C, BE flute and board



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## DIGITAL PRINTING

## Maximum Size

	Height	Width	Product
HP Scitex FB 7600 Flatbed 8 col	1600mm	23140mm	Material from 100gsm to 20mm thick
CS5000 Digital printer 5 colour + varnish (variable Data)	320mm	1600mm	Material from 100gsm to 450gsm
OCE 6170XT Digital press 8 col + white x 2	3200mm	3200mm	Material from 100gsm to 50mm thick
HP Fb 700 Hybrid UV Printer	100m	2500mm	Material from 100gsm to 60mm thick
OCE 350GT Digital press 8 col + white x 2	1250mm	2550mm	Material from 100gsm to 50mm thick
DYSS GF 2616		1650mm	Material from 100gsm to 60mm thick
Epson 80600		1650mm	Material from 100gsm to .8mm thick
HP Latex 360		1640mm	Material from 100gsm to .8mm thick
HP Latex 260		1550mm	Material from 100gsm to .8mm thick

## DIGITAL FINISHING

Nestech Hot and cold Cellosheen Laminating	1200mm	1600mm	Material from 295gsm to 50mm thick
C64 Esko Cutting table with Robotic feed system	3200mm	3200mm	Material from 295gsm to 50mm thick
Eskop Kongberg XN digital cutting table with 3KW router head	1600mm	3200mm	Material from 100gsm to 50mm thick
DYSS CUTTING TABLE	2500mm	Any length	Material from 100gsm to 50mm thick
Acorta Cutting Table	2000mm	3200mm	Material from 295gsm to 50mm thick



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## FULFILMENT & PACKAGING

## Maximum Size

	Height	Width	Product
Collating & packing CCF shipper	1600mm	1600mm	Material from 295gsm to 50mm thick
2 shrinkwrap tunnels Specialty hand gluing Hot melt digitray applicator (CD and Digipak trays) 2000 Sqm of Pallet storage for deliveries Specialty Packaging including Blistercoat Heatsealing	420mm	650mm	Material from 295gsm to 50mm thick

## DELIVERIES

8 pallet 8500KG Heavy Rigid  
4 pallet 4500KG Medium Rigid  
2 x one tonne Utes  
Fixed daily deliveries to Sydney Metro Overnight Semi

## YOUTUBE LINK

<https://www.youtube.com/watch?v=8HOLkZfZ-vQ>



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