



Equipment List

Knight Printing & Image Printing Equipment List

Prepress/Design	Features
Mac Platform	
Creative Cloud Suite	
Photo Library	
XmPie Variable Data and Software Platform	Includes variable images, social media, sms text message, email marketing, and PUR
U- Store Store Front	Store Front for E-commerce Model, Credit card and prepayment module.
Epson Flatbed Scanner	18 x 13
Epson 10600 Color Proofer	44" wide Substrate availability from Photo Matte to Canvas
Epson P9000 Imposition Proofer	44" wide
Epson 9900 Color Proofer	44" wide
Fuji Dart CTP	Up to 250 lpi, inline plate punching

Offset Presses	Max sheet size	Min sheet size	Max Image size	Stock Caliper	Features
Komori 40" 6 color with coater	28.5 x 40.5	14 x 20	28. x 40	20# to 24pt	
Manroland 500 5 color with coater	23 x 29	12 x 18	22.75 x 28.5	18# to 24pt	
Komori 26" 6 color with coater	20.5 x 28.25	9 x 12	20. x 28	20# to 24pt	
Manroland 40" 2 color with Perfector	28.25 x 41	14.25 x 20.5	28 x 40	20# to 24pt	
Komori 26" 2 color	20.5 x 26.5	14 x 20	20 x 26	20# to 16pt	
Hedelberg Printmaster 2 color	13 x 18	5 x 4	12.75 x 17.5	18# to 12pt	
ABDick 9980 2 color x 2	11 x 17	2.75 x 5.5	10.875 x 16 .625	20# to 16pt	
Jet Envelope Press 2 color with perfector	10 x 13	4 x 3	10 x 13	20# to 70#	
UV offline coater	23 x 29	12 x 18	22.5 x 29.5	70# to 24pt	Flood gloss coat only

Digital Presses	Max sheet size	Min sheet size	Max Image size	Stock Caliper	Features
Xerox iGen 5	14.33 x 26	7 x 7	14 x 25.75	16# to 24pt	18pt to 24 pt Max size 14.33 x 24
Xerox 1000	19.21 x 13	7.17 x 7.17	19 x 12.75	18# to 130#	Clear toner

Finishing Equipment	Max sheet size	Min sheet size	Max Image size	Stock Caliper	Feature
Heidelberg SBG Cylinder Die-cutter	22 x 29	8.5 x 11	20.5 x 28	20# to 24pt	
Heidelberg Windmill	10 x 15	2 x 3	9.5 x 14.5	16# to 24pt	
Kluge Foil & Emboss	10 x 15	2 x 2	9.5 x 14 7/8	16# to 32pt	
Count Rotary Machine - number/perforate/score	12 x 18	4 x 7	12 x 18		Capability of skip 8 numbers out to 10 digits
Moll Pocket Folder/Gluer	30 x 20	4 x 4		65# to 24pt	
Polar 115M Cutter	45 x 45	2 x 2			
Duplo Slitter/Creaser	14.5 x 26	8.25 x 8.25		100# text to 130#	
MBO B26 Folder	26 x 40	4 x 5		18# to 24pt	In line Cold Glue/ score/perf/slit/4x4x4
Stahl B26 Folder	26 x 40	4 x 5		18# to 24pt	in line score/perf/ slit/4x4x4
Stahl 20 x 26	20 x 26	4 x 5		18# to 24pt	in line Fugitive glue/ score/perf/slit/4x4x4
H & H Score/Perf/Folder with tipper	20 x 26	4 x 5		18# to 24pt	in line Fugitive glue/ score/perf/slit
Table Top Folder	12 x 18	3 x 4.5		20# to 12pt	
MBO ZZ Knife Folder	25.5 width	5.75 width		20# to 100#	
Sickinger Manual Punch	17" wide	3" wide			6MM round, 2:1 Square dies
Lhermite EX380 Auto Punch	15 x 15	4 x 4.25			6MM, 3:1 Double D, 3 hole

Finishing Equipment	Max sheet size	Min sheet size	Max Image size	Stock Caliper	Feature
GBC Wire-O Manual Punch	16" wide				
GBC Comb Punch	17" wide				
Duplo UV Coater	23 x 29	8.5 x 11		65# to 24pt	Flood Gloss Coat only
Shanklin A27A Auto Shrinkwrapper	21 x 33	3.5 x 6.5			8" max height
Challenge 5 hole drill	36" wide	1" wide			1/8" to 1/2" hole size
Lawson 3 hole drill	36" wide	1" wide			1/8" to 1/2" hole size
Challenge 3 hole drill					1/8" to 1/2"
Laminator	24" wide				
Round Corner machine	2 x 3				
Digital Counting Scales					
Manual Thick Book Stitcher					1/2" max thickness
Mueller Martini Sticher/Trimmer 8 pockets + cover feeder	11 x 14.5	3 x 6			
Mueller Martini Sticher/Trimmer 6 pockets + cover feeder	11 x 12.5	4 x 6			
Rhyno Tuff HD7700 Ultima Spiral Binder					
Kirk Rudy Inkjetter with tabber	12 x 14	3 x 4		.002 - .625	up to 6 tabs in line
Secap Inkjetter with in-line tabber	12 x 14	3 x 4		.002 - .625	
Mosca Strapper					
Feline Rotary Pak-Tyer	12 x 20				