



1010 Printing International Limited



Equipment & Capacity

With a total floor area of 800,000 square feet, our China plant is equipped with the latest and most advanced international printing machinery and technology. Our offset printing equipment varies from two-color offset press to eight-color offset press to three casing-in production lines that allows the plant to produce 900 million impressions per year. The average age of our equipment is only 2 years.

Prepress (Digital)

Workstation	Specification	Remark
iMac 27	Intel Core i7 10700K Processor 32G Memory	macOS ventura 13.2.0

Server / Rip	Qty.	Specification	Remark
Kodak (Creo)	5	Prinergy X Workshop	Prinergy 5.2.2 Prinergy 7.0.0 Prinergy 8.3.0 Prinergy 9.0.0

Output Machine	Qty.	Specification	Remark
Screen	1	PlateRite 8600S	max size 1,130 mm X 950 mm (21 plate/hour)
Screen	2	Plate Maker 8900N	max size 950 mm X 1,165 mm (48 plates/hour)

Network Hubs	Specification
3Com	SuperStack 3 Switch 3824

Communication Line	Remark
E-Mail (Prepress Dept.)	For PC: Please compress files with WinZip before sending them
	For Mac: Please compress files with Stuffit Deluxe before sending them
FTP	Please compress files with Stuffit Deluxe before sending them

Software List

	Specification
Adobe Illustrator	CS4, CS5, CS6, CC, 2023
Adobe Photoshop	CS, CS2, CS3, CS4, CS5, CS6, CC, 2023
Adobe Acrobat	V8.0, PRO, V9.0, V10.0, V11.0, DC
Pitstop	8.0, 9.0, 10.0, 11.0, DC
Preps (For Imposition)	V5.1, V5.2, V7.3
Indesign	CS4, CS6, CC, 2020, 2023

Chinese Fonts

	Specification
Monotype PostScript Font (CID Fonts)	Big5 666 Typefaces

Quality Management System

	Qty.	Specification
X-Rite CMS Products	1	SpectorPhoto Meter eXact
X-Rite CMS Products	2	Autoscan Spectrophotometer eye one iSis
X-Rite CMS Products	1	Spectrophotometer eye one Pro II
X-Rite CMS Products	1	Spectrophotometer eye one Pro UV Cut
X-Rite CMS Products	1	Spectrophotometer eye one Pro
TECHKON Erfolg ist messbar	1	Sprctro-Densitometer
GretagMacbeth IC Plate II Reader	1	Plate Reader
Viewing Lighter	1	JUST normlicht 5000K

	Machine Type	Qty.	Max Size (mm)	Min Size (mm)	Max Area (mm)
Digital Press	Canon C7010VP	1	330 X 486 / 19 X 13"	182 X 182	320 X 470
	Canon Varioprint 110	1	320 X 486	176 X 250	310 X 470

	Machine Type	Qty.	Max Size (mm)	Min Size (mm)	Max Speed (sph)
Printing Press	Heidelberg XL75-5C 5_color	1	530 X 750	280 X 350	15,000
	Heidelberg SX102-2-P 2 color	1	720 X 1,020	340 X 480	13,000
	KBA-RA105U-5 5_color	1	740 x 1,050	360 x 520	17,000
	Heidelberg CD102-5 5_color	1	720 X 1,020	340 X 480	16,200
	Heidelberg High Speed CX102-5 5_color	2	720 X 1,020	340 X 480	17,200
	KBA-RA105U-5 5_color	1	740 x 1,050	360 x 520	17,500
	Heidelberg CX102-4 4_color	1	720 X 1,020	340 X 480	16,500
	KBA Rapida-105 5 color+varnishing	1	720 X 1,050	360 X 520	17,500
	Heidelberg SX102-8-P 8 color with perfecter	1	720 X 1,020	Single side: 340 X 480 Double side: 400 X 480	13,000
	Heidelberg SM102-8-P 8 color with perfecter	1	720 X 1,020	Single side: 340 X 480 Double side: 400 X 480	13,000

	Machine Type	Qty.	Max Size (mm)	Min Size (mm)	Max Speed, Plate/hr
Plate Maker	Screen 8600S	1	1,160 X 940	304 X 370	22
	Screen 8900N	2	950 X 1,165	304 X 305	48

	Machine Type	Qty.	Max Size (mm)	Min Size (mm)	Max Speed, Signatures/hr
Folding Machine	Heidelberg Stahl KH660	3	660 X 1,040	140 X 180	8,000
	Heidelberg Stahl KH780	1	780 X 1,160	150 X 200	8,000
	CP CP78	10	780 X 1,160	150 X 200	12,000
	MBO K760E KL/4	3	760 X 1,120	150 X 180	12,500
	Heidelberg Stahl TI-52	1	520 X 860	140 X 180	13,500
	Kuaida KMD360T	1	750 X 460	100 X 50	8,000

Collating Machine/Sewing Machine	Machine Type	Qty.	Max Size (mm)	Min Size (mm)	Max Speed
	Muller Martini M/C-210	1	430 X 320	125 X 90	3,500 cph
	KOLBUS ZU805	1	460 X 320	110 X 110	8,000 cph
	Aster PRO Full Cycle	1	440 X 320	120 X 75	12,000 sph
	Aster PRO	1	440 X 320	120 X 75	12,000 sph
	Aster 180	2	420 X 320	150 X 75	10,800 sph
	Aster TOP	1	320 X 230	120 X 75	18,000 sph
	Muller Martini 3214	1	370 X 315	120 X 80	9,600 sph
	Aster PRO	1	510 X 380	150 X 100	9,000 sph
	Aster EVO	2	430 X 320	120 X 75	12,000 sph
	Aster PRO 52	1	520 X 320	120 X 100	12,000 sph
	Aster Uniplex	1	320 X 230 (sewing)	150 X 100 (collating)	18,000 sph

Saddle-stitching Machine	Machine Type	Qty.	Max Size (mm)	Min Size (mm)	Max Speed (cph)
	Muller Martini Bravo Plus	1	475 X 305	105 X 75	12,000
	Muller Martini 335	1	365 X 305	148 X 105	11,000

Case Making Machine	Machine Type	Qty.	Max Size (mm)	Min Size (mm)	Max Speed (cph)
	Kolbus DA270.M	1	670 X 390	194 X 106	3,900
	Kolbus DA270	2	670 X 390	180 X 140	3,900
	Kolbus DAS36	1	560 X 375	178 X 98	1,500

Hot Stamping / Die Cutter/ Blocking Machine	Machine Type	Qty.	Max Size (mm)	Min Size (mm)	Max Speed
	Kolbus PE312	2	660 X 405	170 X 100	80 embossing cycles/min
	BRAUSSE 1050 Die cutter	1	1,005 X 750	400 X 360	7,500 sph
	Zhejiang Dongrui M/C-ML-1100	5	800 X 1,100	_____	1,000 sph
	Zhejiang Dongrui M/C-ML-1040	1	700 X 900	_____	1,000 sph
	Zhejiang Dongrui TYMB1100	3	Die cutting: 800 X 1,100	_____	1,200 sph
			Blocking: 900 X 600	_____	
Automatic Blocking Machine	1	810 X 520	300 X 300	1,800 sph	

Laminating Machine	Machine Type	Qty.	Max Size (mm)	Min Size (mm)	Max Speed (m/min)
	Wencheng 108DRK800-S	1	910 X 1,080	410 X 320	70
	Wencheng 102DRS	1	910 X 1,020	380 X 320	50
	Wencheng FT-108K-M	1	910 X 1080	410 X 320	70

Silk Screen Press	Machine Type	Qty.	Max Size (mm)	Min Size (mm)	Max Speed (sph)
	Kezhiyun YKP-6090	1	600 X 900	_____	800
	Jinbao JB-6090G	1	600 X 900	_____	800
	Jinbao JB-1050A	1	740 X 1,050	_____	4,000
	Jinbao JB-1050S	1	740 X 1,050	560 X 350	4,000

Paper Back Machine Line	Machine Type	Qty.	Max size (mm)	Min size (mm)	Max Speed
	Kolbus KM610	1	383 X 320 X 70 / 460 X 190 X 70	105 X 100 X 3	8,000 cph
	Kolbus KM600	2	383 X 320 X 60 / 460 X 190 X 60	105 X 100 X 3	7,000 cph

Hard Bound Machine Line	Machine Type	Qty.	Max Size (mm)	Min Size (mm)	Max Speed
	Kolbus BF530	2	375 X 280 X 80 / 375 X 305 X 30	100 X 100 X 2	4,200 cph
	Kolbus BF527	2	375 X 280 X 80 / 375 X 285 X 40 375 X 300 X 30 / 370 X 305 X 30	100 X 100 X 2	3,600 cph

End-papering Machine	Machine Type	Qty.	Max Size (mm)	Min Size (mm)	Max Speed (sph)
	Hunkelev Tipping M/C VAE520	1	520 X 295	120 X 80	4,000
	City Equipment SC133	2	520 X 330	120 X 80	3,000
	Hunkeler M/C-VAE520	1	520 X 295	120 X 80	3,000

Pasting Box Machine/ Jacketing Machine	Machine Type	Qty.	Max Spread /Size	Min Size	Max Speed
Pasting Box Machine	Gaotian BR800	1	800 (spread)	160 (spread)	10,000 times per hour
	Liyi SM1100	1	550 X 600 mm	150 X 150 mm	10,000 times per hour
Jacketing machine	Kolbus SU632	1	400 X 320 X 80 mm	105 X 95 X 8 mm	4,500 cph

Last Update: March 2023