



## Equipment List (Shang Hai)

### Part I Pre-press

Equipment	Amount	Type
Thermal Plate Recorder (CTP)	2	HD8900S 43plates/hr
Large Format Printer	1	EPSON Stylus Pro 9910
Large Format Printer	1	EPSON Stylus Pro 9880
Large Format Printer	1	EPSON Stylus Pro 7900
Large Format Printer	3	HP Designjet 5500
Large Format Printer	2	C6501/
Huqiu Plate Processor	2	HQ-PS125A
Huqiu Plate Maker	1	HQ-SB1150A
Theimer Double Frame Exposure System	1	THEIMER Montakop 95 (3842)
X-rite IntelliTrax"40"+DIL INKZONE	6	X-rite IntelliTrax + InkZone Loop
PressSIGN-Pro V4.5	1	PressSIGN
ESKO KONGSBERG VL	1	VL1612

## Part II Printing Press

Sheetfed Offset	Amount	Max. Sheet size		Min. Sheet size		Max. Printing area		Max. speed
		mm	Inch	mm	Inch	mm	Inch	S/PH
Heidelberg CD102-4(4+0)	4	720*1020	28.35*40.16	340*480	13.39*18.90	710*1020	27.95*40.16	16200
Heidelberg CD102-5(5+0)	1	720*1020	28.35*40.16	340*480	13.39*18.90	710*1020	27.95*40.16	16200
Heidelberg XL105-5(5+0)	1	750*1050	29.53*41.34	340*480	13.39*18.90	740*1050	29.13*41.34	18000
Heidelberg SM102-2P-2 (1+1)	1	720*1020 700*1020	28.35*40.16 27.56*40.16	400*420	15.75*16.54	700*1020	27.56*40.16	13000
Chang Sheng (昌昇) Perfecting folio CSS1040 (1+1)	1	720*1040	28.35*40.95	393*546	15.47*21.50	700*1040	27.56*40.95	10000
KBA RAPIDA RA105-5+L	1	740*1050	29.13*41.33	360*520	14.17*20.47	720*1050	28.34*41.33	16200
KBA RAPIDA RA105-6+L	1	740*1050	29.13*41.33	360*520	14.17*20.47	720*1050	28.34*41.33	16200
KBA RAPIDA RA105-6+L (UV)	1	720*1050	28.35*41.33	360*520	14.17*20.47	710*1040	27.95*40.94	17500

Commercial Web	Amount	Cut Off		Max. Sheet size		Max. Printing area		Max. speed
		mm	Inch	mm	Inch	mm	Inch	SPH
Goss M600C	1	598	23.54	965	38	588*960	23.15*37.80	55000
Goss M600C	1	578	22.76	965	38	571*960	22.48*37.80	55000

### Part III Binding Machine

Folding Machine	Amount	Max. Sheet size		Min. Sheet size		Sheet range	Max. speed
		mm	Inch	mm	Inch	g/m2	m/min
Stahl KD-78.1/4KZL-FD	2	780*1160	30.71*45.67	140*180	5.51*7.09	40-180	200
Heidelberg KHC-78.4KL	3	780*1160	30.71*45.67	140*180	5.51*7.09	40-180	230
MBOT535E/64-F/AS640	1	530*840	20.87*33.07	150*150	5.91*5.91	36-180	10-205

Endpaper sticking Machine	Amount	Max. Product size		Min. Product size		Max. speed
		mm	Inch	mm	Inch	cycles/h
Kolbus KB	1	H420*W320	H16.54*W12.60	H150*W75	H5.91*W2.95	6000
Beiren THS-6	1	H364*W257	H14.33*W10.12	H148*W105	H5.83*W4.13	6000
Yuda ZY440	1	H440*W310	H17.32*W12.20	H155*W100	H6.10*W3.94	4800

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Gathering Machine	Amount	Max. Product size		Min. Product size		Max. speed
		mm	Inch	mm	Inch	cycles/h
Muller Martini 3690	1	H500*W310	H19.68*W12.20	H140*W100	H5.51*W3.93	8000

Book Sewing Machine	Amount	Max. size		Min. size		Max. speed
		mm	Inch	mm	Inch	cycles/h
Aster 220SAO	2	H420*W320	H16.54*W12.60	H150*W75	H5.91*W2.95	13200
Aster 2000	3	H420*W310	H16.54*W12.20	H150*W75	H5.91*W2.95	12000
Aster 180	1	H420*W320	H16.54*W12.20	H120*W75	H4.72*W2.95	10800

Saddle Stitcher	Amount	Max. Book size		Min. Book size		Max. Thickness		Max. speed
		mm	Inch	mm	Inch	mm	Inch	cycles/h
Purlux LQD8E	1	H440*W300	H17.32*W11.81	H148*W105	H5.83*W4.13	8	0.31	10000
Muller martini Primera C130	1	H480*W320	H19.00*W12.60	H115*W105	H4.53*W4.13	8	0.31	13000
Muller martini 0380.0400	1	H440*W300	H17.32*W11.81	H148*W105	H5.83*W4.13	8	0.31	10000

Perfect Binding Lines	Amount	Max. Book size		Min. Book size		Max. Thickness		Max. speed cycles/h
		mm	Inch	mm	Inch	mm	Inch	
Kolbus KM 473	1	H383*W320	H15.08*W12.60	H105*W100	H4.13*W3.94	70	2.76	8000
		H460*W190	H18.11*W7.48					
Muller Martini 3006	1	H425*W305	H16.73*W12	H140*W100	H5.51*W3.94	60	2.36	6000

Automatic Case maker	Amount	Max. size		Min. size		Max. speed cycles/min
		mm	Inch	mm	Inch	
Purple Magna HSK30	1	H405*W560	H15.94*W22.05	H115*W160	H4.53*W6.30	30
HORAUFBDM20	1	H405*W680	H15.94*W26.77	H105*W170	H4.11*W6.64	60

Hardcover Book Production Lines	Amount	Max. Book size		Min. Book size		Max. speed cycles/min
		mm	Inch	mm	Inch	
Kolbus BF2000	1	H365*W270*T70	H14.37*W10.63*T2.76	H125*W100*T3	H4.92*W3.94*T0.12	45
Kolbus BF530	1	H 375* W 280* T 80	H14.76*W11.02*T3.15	H100*W100*T2	H3.94*W3.94*T0.08	70
		H375*W305*T30	H14.76*W12.01*T1.18			

Packaging machine	Amount	Max. sheet size		Min. sheet size		Type	Max. speed
		mm	Inch	mm	Inch		cycles/min
Wen Cheng KYE-102DR-800-M	1	H1220*W1020	H48.03*W40.16	H300*W300	H11.81*W11.81	Laminator	20-75
YOU BOND/YB-1300G	1	H1300*W1250	H51.18*W49.21	H500*W350	H19.69*W13.78	Corrugated laminator	150-600G
DLG /FMZ-1300	1	H1300*W1100	H51.18*W43.31	H400*W400	H15.75*W15.75	Corrugated laminator	8MM/250-450
BOBST SP106E	1	H1060*W740	H41.73*W29.13	H400*W350	H15.75*W13.78	Die-cut	7800SPH
BRAUSSE 1050FCA	1	H1020*W730	H40.16*W28.74			Die-cut	7500 times
		H1050*W750	H41.34*W29.53	H400*W360	H15.75*W14.17	Foil stamping	6800S/H
Ya hua TYMB1040	1	H1040*W720	H40.94*W28.34			Manual Die-cut	20
Ya hua PYQ101D	1	H1040*W720	H40.94*W28.34			Manual Die-cut	22
Ya hua PYQ202H	1	H920*W660	H36.22*W25.98			Manual Die-cut	23
BOBST MEI LONG 110A-2LS	1	H1100*W800	H43.310*W31.50	H126*W60	H4.96*W2.36	Box gluing	360m/min
Zi Hong 1050PC	1	H1100*W900 H540*W300	H43.31*W35.43 H21.26*W11.81	H400*W100 H190*W15	H15.75*W3.94 H7.48*W0.59	Box gluing	300M/ 130-150pcs
TOPAK automatic packing machine/FW3210B	1	H300*W210	H76.2*W8.27	/		Pre-pack line	50-150M/min

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## Part III Others

Brand	Amount	Max. size		Min. size		Type	Max. speed
		mm	Inch	mm	Inch		
Focusight Image detection machine FS-650-P2	1	H650*W450	H25.59*W17.72	H100*W100	H3.94*W4.33	Inspector	220M/min
Xiao Ding(骁鼎)	1	H300*W210		/	/	QR code printer	25M/min
Polar 115XC	1	1370*1450*165	53.94*57.09*6.5	/	/	Cutter	
Guowang K115S	1	1370*1450*165	53.94*57.09*6.5	/	/	Cutter	
Guowang 1370	2	1370*1450*165	53.94*57.09*6.5	/	/	Cutter	
Runda SF5545-A	2	/	/	/	/	Shrink-wrap	

Remark: H=High, W=Width, T=Thickness, 1 Inch=25.40 mm