

Yawei PBB SERIES

NC MEC USA, INC.
Price Book 1/01/10

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Model	Units	PBB 400x4100	PBB 400x5100	PBB 400x6200	PBB 500x5100	PBB 500x6200	PBB 500x8200	PBB 630x5100	PBB 630x6200	PBB 630x8200
Optional Backgage axis										
	Optional	R, Z1, Z2	R, Z1, Z2	R, Z1, Z2	R, Z1, Z2	R, Z1, Z2	R, Z1, Z2	R, Z1, Z2	R, Z1, Z2	R, Z1, Z2
R-Axis, Auto Travel										
	inch	7.87	7.87	7.87	7.87	7.87	7.87	7.87	7.87	7.87
	mm	200	200	200	200	200	200	200	200	200
R-Axis, Auto Min. Increment										
	inch	±0.004	±0.004	±0.004	±0.004	±0.004	±0.004	±0.004	±0.004	±0.004
	mm	±0.1	±0.1	±0.1	±0.1	±0.1	±0.1	±0.1	±0.1	±0.1
Z-Axis, max. Speed										
	inch/sec.	15.74	15.74	15.74	15.74	15.74	15.74	15.74	15.74	15.74
	mm/sec.	400	400	400	400	400	400	400	400	400
Z-Axis, min. Increment										
	inch	±0.02	±0.02	±0.02	±0.02	±0.02	±0.02	±0.02	±0.02	±0.02
	mm	±0.5	±0.5	±0.5	±0.5	±0.5	±0.5	±0.5	±0.5	±0.5
Z-Axis, min. Spread Z1 & Z2										
	inch	1.57	1.57	1.57	1.57	1.57	1.57	1.57	1.57	1.57
	mm	40	40	40	40	40	40	40	40	40
Height of Die Bed less Die Table										
	inch	39.4	39.4	31.5 P	31.5 P	31.5 P	31.5 P	31.5 P	31.5 P	31.5 P
	mm	1000	1000	800 P	800 P	800 P	800 P	800 P	800 P	800 P
Power Requirements										
Electrical	V/HZ	460/60	460/60	460/60	460/60	460/60	460/60	460/60	460/60	460/60
Power	KVA	37.5	37.5	37.5	46.25	46.25	46.25	56.25	56.25	56.25
Machine Control										
Control type	CybeleC	DNC 880S	DNC 880S	DNC 880S	DNC 880S	DNC 880S	DNC 880S	DNC 880S	DNC 880S	DNC 880S
Multi-tasking	-	yes	yes	yes	yes	yes	yes	yes	yes	yes
Graphics Programming	-	2D	2D	2D	2D	2D	2D	2D	2D	2D
Auto Bend Order Calculation	-	yes	yes	yes	yes	yes	yes	yes	yes	yes
Auto Interference Check	-	yes	yes	yes	yes	yes	yes	yes	yes	yes
Auto Backgage Positioning	-	yes	yes	yes	yes	yes	yes	yes	yes	yes
Auto R-Axis Pull Back	-	yes	yes	yes	yes	yes	yes	yes	yes	yes
Dimensions										
Depth										
	inch	85	85	85	90	90	90	96	96	96
	mm	2150	2160	2160	2290	2290	2290	2430	2430	2430
Width										
	inch	137	153	154	159	170	205	162	174	178
	mm	3480	3880	3910	4040	4330	5210	4110	4430	4520
Height										
	inch	173	213	256	213	256	335	213	256	335
	mm	4400	5400	6500	5400	6500	8500	5400	6500	8500
Weight										
	tons	33	39.6	48.5	49.3	58.4	85.2	57	68.3	84.6
	mtons	30	36	44	44.8	53	77.3	51.8	62	76.8

* Note: Stated performance may vary due to specific applications and related Safety Regulations