## 9-1 Specifications

Untrimmed Book Size			(1)	(2)
		Max.	410 (16.14")	320 mm (12.59")
	(2)	Min.	148 (5.83")	105 mm (4.14")
Trimmed Book Size	(1)	Max.	366 (14.40")	300 mm (11.81")
		Min.	145 (5.71")	103 mm (4.05")
Trim Width		Fore-edge: Max. 45 mm (1.77") (Maximum trim width for fore-edge is 23 mm when the finished size is A4E-Landscape.) Top-Bottom: Max. 30 mm (1.18")		
Trim Thickness		2 to 100 mm Limitations: a. Max. 50 mm (1.96") for books which measure 145 mm (5.71") or shorter length between spine and fore-edge b. Limitation for books which have a finished length of 325 mm (12.80") or longer between top and bottom For example:  Max. 55 mm (2.16") for books which measure 400 mm (15.74") between top and bottom before trimming  Max. 80 mm (3.14") for books which have a length of 364 mm (14.33") between top and bottom before trimming		
Clamp and Pressure		Operated by Servo Motor 4 to 12 kN (800 to 2400 lb) (Adjustable in 9 steps)		
Production Speed		400 to 1,600 cycles (Adjustable in 13 steps)		
Table Height		970 mm (38.19")		
Voltage / Frequency		Three Phase 200-230 V, 50 / 60 Hz Three Phase 380-415 V, 50 Hz		
Rated Current		200V 50/60Hz: 14 A (Not including the compressor)		
Power Consumption		200V 50/60Hz: 3.9 kW		
Motors		3.7 kW x 1 / 2.0 kW x 1 / 0.75 kW x 2 / 0.4 W x 1 / 40 W x 2		
Heat Out Put		9,180 kJ (2,200 kcal)		
Machine Dimensions		Main Body : 1,950(W) x 2,150(D) x 1,950(H) mm (76.8" x 84.7 "x 76.8") Power Box : 508(W) x 1,000(D) x 1,450(H) mm (20.0" x 39.4 "x 57.1")		
Noise Level		Lc peak : 99.6 dB LAeq : 74.3 dB (Tested with A4 size books, 50 mm [1.97"] thickness)		
Machine Weight		Main Body : 2,630 kg (5,842 lb) Power Box : 137 kg (303 lb) Transformer : 43 kg (95 lb)		

188 HT-110