

LITHRONE SX40 Specifications

Model		LSX-240	LSX-440	LSX-540	LSX-640	LSX-740	LSX-840	
Number of colors		2	4	5	6	7	8	
Max. printing speed	sph	18,000						
Min. printing speed	sph	3,500						
Max. sheet size	mm (in.)	750 × 1,050 (29 ¹⁷ / ₃₂ × 41 ¹¹ / ₃₂)						
Min. sheet size	mm (in.)	360 × 520 (14 ³ / ₁₆ × 20 ¹⁵ / ₃₂)						
Max. printing area	mm (in.)	740 × 1,050 (29 ¹ / ₈ × 41 ¹¹ / ₃₂)						
Sheet thickness range	mm (in.)	0.06 ~ 1.0 (0.002 - 0.04)						
Plate size	mm (in.)	811 × 1,055 (31 ¹⁵ / ₁₆ × 41 ¹⁷ / ₃₂)						
Blanket size	mm (in.)	935 × 1,060 (36 ¹³ / ₁₆ × 41 ²³ / ₃₂) - including aluminum bar						
Feeder pile height	mm (in.)	1,370 (53 ¹⁵ / ₁₆)						
Delivery pile height	mm (in.)	1,320 (51 ³¹ / ₃₂)						
Dimensions	Length (L)	mm (ft.)	9,459 (31'4")	11,815 (38'9")	12,993 (42'8")	14,171 (46'6")	15,349 (50'4")	16,527 (54'3")
	Width (W)	mm (ft.)	3,605 (11'10")					
	Height (H)	mm (ft.)	2,318 (7'7") [2,770 (9'1 1") - with cover open]					
Weight	kg (lb.)	23,540 (51,897)	38,540 (84,966)	46,040 (101,501)	53,540 (118,036)	61,040 (134,570)	68,540 (151,105)	
Power consumption (50 Hz)	kW	138.5	173.5	189	214	243.5	250	
Power consumption (60 Hz)	kW	145	182.5	196.5	221.5	252	258.5	

*Maximum printing speed may differ from specifications herein.

*Performance and numbers may differ from specifications herein, and specifications may also be modified for product improvements.

*Specifications of Lithrone SX40RP differ from above.