

LITHRONE S40P Specifications

Number of colors		4c-12c
Max. printing speed	sph	15,000 sph (up to 8c)* 13,000 sph (9c)* 12,000 sph (10c)* 11,000 sph (12c)*
Max. sheet size	mm (in.)	720 x 1,030 (28 ¹¹ / ₃₂ x 40 ⁹ / ₁₆)
Min. sheet size	mm (in.)	360 x 520 (14 ³ / ₁₆ x 20 ⁵ / ₃₂)
Sheet thickness range :Single-sided Double-sided	mm (in.)	0.04 - 0.3 (0.002 - 0.012) Option: 0.06 - 0.6 (0.002 - 0.024)
Max. printing area :Single-sided Double-sided	mm (in.)	710 x 1,020 (27 ⁵ / ₁₆ x 40 ⁵ / ₃₂) 700 x 1,020 (27 ⁹ / ₁₆ x 40 ⁵ / ₃₂)
Plate size	mm (in.)	800 x 1,030 (31 ¹ / ₂ x 40 ⁹ / ₁₆)
Feeder pile height Plinth 300mm (11 ¹³ / ₁₆ in.)	mm (in.)	1,150 (45 ³ / ₃₂) 1,450 (57 ³ / ₃₂)
Delivery pile height Plinth 300mm (11 ¹³ / ₁₆ in.)	mm (in.)	1,150 (45 ³ / ₃₂) 1,450 (57 ³ / ₃₂)

*Maximum printing speed may differ for configurations with 7 or more colors, when options are installed, and depending on printing conditions.

Press dimensions

Model	Total width mm (ft.)	Height mm (ft.)	Length mm (ft.)*	Press weight kg (lb.)
LS-440P			11,723 (38'6")	40,700 (89,728)
LS-540P			12,901 (42'4")	47,495 (104,709)
LS-640P			14,079 (46'2")	54,290 (119,689)
LS-740P			15,257 (50'1")	61,085 (134,669)
LS-840P			16,585 (54'5")	67,880 (149,650)
LS-940P			17,763 (58'3")	74,675 (164,630)
LS-1040P			18,941 (62'2")	81,470 (179,611)
LS-1240P			21,297 (69'9")	95,060 (209,571)

*The maximum length is the dimension for the export specification (includes the switch board). The domestic specification is 365mm shorter.