

4-up & 6-up thermal platesetter

:Acento II



High-quality Thermal Platesetting for 4-up and 6-up Printing

:Acento II brings today's commercial and packaging printers the high-quality digital plates they need to stay competitive. Whether you require the highly productive **:Acento II S** or the cost-effective **:Acento II E**, you are assured of a winning combination of exceptional imaging and rock-solid reliability. You can upgrade any time from the E model to the S model. Its streamlined operation and uncompromising image quality will allow you to handle more of even the most demanding jobs, with more profit.

Both models come with an optional inline punching system. The **:Acento II L50, L100 and L300** plateloaders offer maximum convenience and automation.

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	:Acento II E	:Acento II S
Imaging system	830 nm infrared thermal	
Light source	16-channel infrared laser diodes	32-channel infrared laser diodes
Drum system	External drum	
Minimum plate size	324 mm x 370 mm (12.8" x 14.5") standard - 304 mm x 370 mm (12" x 14.5") optional	
Maximum plate size	830 mm x 660 mm (32.7" x 26")	
Thickness supported	0.15 mm to 0.3 mm (6 to 12 mil)	
Throughput/productivity (724 x 615 mm/28.5" x 24.2")	11 pl/hr at 2,400 dpi	21 pl/hr at 2,400 dpi
	(*)Throughput/Productivity may vary based on the sensitivity of the specific media used	
Resolution	2,400	1,200 - 2,400
Power Requirements	Single Phase 200 V to 240 V +6% / -10%, 20A, 4.0 kW	
Image area	Maximum 830 mm x 633 mm (32.7" x 24.9") (Front margin 15 mm, rear margin 12mm)	
Plate loading	Manually	Manually
	With autoloader = automatic	
Screening technology	:ABS 200 lpi (standard) - :Sublima 210 and 240 lpi (optional)	
Footprint (wdh)	1,750 x 1,030 x 1,178 mm	(68.9" x 40.6" x 46.4")
Weight	645 kg (1,422 lbs.)	
Options	L50, L100 and L300 autoloaders	
Punch configuration	Online punch configurations for all major presses are available	

Type of PlateManager	:Acento II L50	:Acento II L100	:Acento II L300
Plate capacity	50	100	300
N° of cassettes	1	1	3
Slipsheet removal	No	Yes	Yes
Plate transport	Fully automatic loading	Fully automatic loading	Fully automatic loading
Power	Single Phase 200 V - 240 V +6% / -10%, 5A, 1,0 kW	Single Phase 200 V-240 V +6% / -10%,5A, 1,0 kW	Single Phase 200V-240V +6% / -10%, 5A, 1,0 kW
Weight	200kg (440lb.)	340 kg (748 lbs.)	765 kg (1,683 lbs.)
Dimensions	1260mm x 1335mm x 1031mm (50" x 52.6" x 40.6")	1395 x 1775 x 1060 mm (55,0 x 69,9 x 41,7")	2590 x 1775 x 1060 mm (101,9 x 69,9 x 41,7")

:Acento II processor possibilities

Autolith LDT 68 (off-line)

Autolith LDT 85 (on-line)

Autolith TP 85 (on-line)

:Azura C85

This document was printed using :Sublima screen ruling 240 lpi.

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NGJPD GB 00200602

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