

# COMPUTER-TO-PLATE SOLUTIONS - PLATESETTERS ( ctd )

## :Acento II

Top quality thermal platesetting for profitable 4-up and 6-up printing



### Platesetters

#### :Acento II

#### :Acento II S

> <b>Imaging system</b>	830 nm infrared thermal	
> <b>Light source</b>	16-channel infrared laser diodes	32-channel infrared laser diodes
> <b>Drum system</b>	External drum	
> <b>Minimum plate size</b>	324 mm x 370 mm (12.8" x 14.5") standard - 304 mm x 370 mm (12" x 14.5") optional	
> <b>Maximum plate size</b>	830 mm x 660 mm (32.7" x 26")	
> <b>Thickness supported</b>	6 to 12 mil (0.15 mm to 0.3 mm)	
> <b>Throughput/productivity (*)</b> (28.5 x 24.2 in./724 x 615 mm)	11 plates/h at 2400 dpi	21 plates/h at 2400 dpi
> <b>Resolution</b>	2400 dpi	1200 – 2400 dpi
> <b>Image area</b>	Max. 32.7 x 24.9 in. (830 mm x 633 mm)	
> <b>Plate loading</b>	Manual, in daylight working conditions With plate loader = automatic	
> <b>Screening levels</b>	:ABS 175 lpi and :Sublima 200 lpi standard, :Sublima 240 lpi (optional)	
> <b>Footprint</b> (W x D x H)	68.9 x 40.6 x 46.4 in. (1750 x 1030 x 1178 mm)	
> <b>Weight</b>	1422 lbs. (645 kg)	
> <b>Plate Loader Options</b>	L50, L100 and L300 plate loaders	
> <b>Punch configurations</b>	Online punch configurations for all major presses are available	
> <b>Processor options</b>	:LDT 68 (off-line), :LDT 85 (on-line) and :Azura C95	

### Plate loaders

:Acento II L50 | :Acento II L100 | :Acento II L300

> <b>Plate capacity</b>	50	100	30
> <b>Number of cassettes</b>	1	1	3
> <b>Slip sheet removal</b>	No	Yes	Yes
> <b>Plate transport</b>	Fully automatic loading		
> <b>Dimensions</b>	50 x 52.6 x 40.6 in. (1260 x 1335 x 1031 mm)	55 x 69.9 x 41.7 in. (1395 x 1775 x 1060 mm)	101.9 x 69.9 x 41.7 in. (2590 x 1775 x 1060 mm)

(\*) May vary based on the sensitivity of the media used.