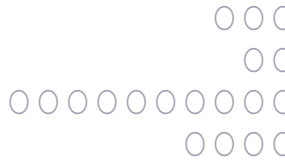


COMPUTER-TO-PLATE SOLUTIONS - PLATESETTERS (ctd)

:Avalon VLF Thermal Top quality, reliable, flexible thermal platesetting for very large format printing



	VLF E	VLF S	VLF XT	VLF XXT	VLF E Elite	VLF S Elite	VLF XT Elite	VLF XXT Elite
> Imaging system	830 nm infrared thermal with Grating Light Valve™ (GLV)							
> Minimum plate size	510 x 400 mm (20.0 x 15.7")							
> Maximum plate size	2030mm x 1475mm (80" x 58") - standard size machine 2110mm x 1600mm (83" x 63") - oversized machine							
> Plate thickness	0.2 – 0.5 mm (0.008 to 0.020")							
> Plate handling -all models	Manual continuous loading or automatic using PlateManager Manual or on-line unloading to an approved processor, stacker or conveyor							
> Dual Plate Option	Allows two plates to be loaded and imaged Applicable to XT 80, XXT 80, XT 83, XXT 83 Field upgradable							
> Dual Plate specification VLF 80 VLF 83	Max plate 975 x 1475 mm (38,4 x 58") 1030 x 1600 mm (40,5 x 63")							
> Resolutions	1200 and 2400 dpi							
> Screening levels	Up to and including 200 lpi :ABS - :Sublima 240 lpi				:Up to and including 200 lpi :ABS - :Sublima 340 lpi CristalRaster (21 micron)			
> Versions	VLF 50 1270 x 1145 mm (50 x 45") VLF 55 1379 x 1270 mm (55 x 50") VLF 60 1525 x 1270 mm (60 x 50") VLF 65 1655 x 1400 mm (65 x 55")				VLF 70 1780 x 1400 mm (70 x 55") VLF 75 1905 x 1475 mm (75 x 58") VLF 80 2030 x 1475 mm (80 x 58") VLF 83 2110 x 1600 mm (83 x 63")			
> Dimensions (W x D x H)	3025 x 2210 x 1016 mm (181 x 47 x 80 ")							
> Approved plates Thermal: ThermoFuse:	Thermostar P970, LT2, :Ampio, :Energy Elite, and other 830 nm plates. :Azura, :Amigo (selected models). Contact your local Agfa representative for more information.							