



VENKATARAMANA Graphics Pvt. Ltd.

Building Trust Through Service



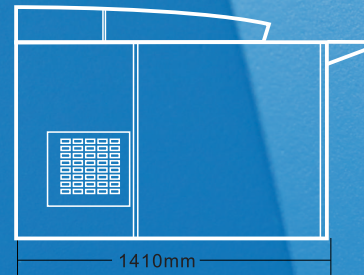
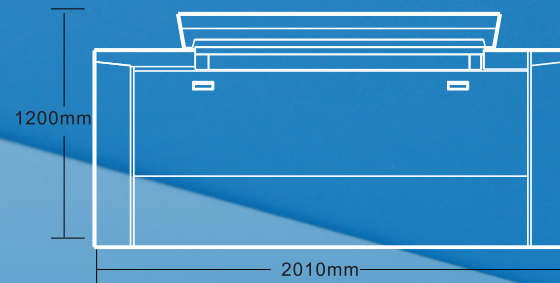
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Smoothly automatic printing

Amsky Aurora 800 series

Combined with autoloader, processor and stacker, AMSKY Aurora 800 series can achieve full-automatic printing and make your job easier.



The information in this manual is for reference only. Actual products may differ. Amsky reserves the right to change it without prior notice and the right for the final explanation.

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Amsky Aurora 800 series

CTP specialized in large commercial quick printing

Maximum size of plate: 1,130mm*920mm.

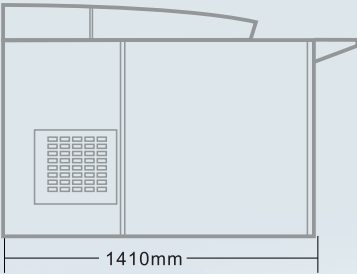
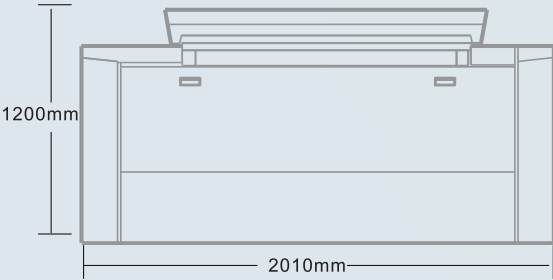
Features: Less manpower, high stability and perfect output quality.

UV plate and thermal plate are available for you to lower production cost.

Furthermore, to improve the production efficiency, 32 channels, 48 channels and 64 channels laser are provided according to different printing speeds.

Combined with autoloader, processor and stacker, AMSKY Aurora 800 series can achieve full-automatic printing.

Only one operator is needed to finish the whole output process.



Aurora 800 Series Technical Specifications

Model	U 832	U 848	U 864	T 832	T 848	T 864
Exposing Method	External Drum					
Imaging System	32-channel	48-channel	64-channel	32-channel	48-channel	64-channel
	Discrete 400-410nm laser			Discrete 830nm laser		
Output Speed	16 plates/hour	22 plates/hour	28 plates/hour	16 plates/hour	22 plates/hour	28 plates/hour
	1,030×800mm 2,400dpi					
Plate Size	Max.1,130×920mm, Min. 510×400mm					
Exposing Size	Max.1,130×904mm					
Plate Type	UV plate, high-sensitive PS plate			Thermal plate		
Plate Thickness	0.15mm ~ 0.3mm					
Resolutions	2,400dpi					
Repeatability	± 5μm(Continuous exposure over four times on the same plate with a temperature of 23℃ and 60% RH)					
Interface	USB2.0					
Plate Loading	Alternative autoloader system					
Net Weight	1,200KG					
Device Size	2,010×1,410×1,200mm(W×D×H)					
Power	Single phase:200V-240V; Max power(Peak value):4KW					
Environment	Recommended temperature: 21-25℃ Allowable temperature: 18-26℃ Humidity: <70%					