

Technical Specification		Founder EagleJet L1400SE
Resolution Technology	Visual Resolution over 1000dpi by 360 x 360 dpi with 8 Levels Grayscale	
Paper Feeding	Roll to Roll	
MAX Printing Speed	25 mpm	
MAX Handling/Printing Width	250/210 mm	
Substrate	Paper, PET, PVC, PE, PP, etc.	
Color Mode	1 (White) + 4 (CMYK) + Ext Spot	
Ink Type	UV Ink	
Curing System	LED Pre-curing plus UV Curing	
Digital Control Options	Founder EagleJet-L Imaging Controller	
RIP (optional)	EagleRIP EJ-L	
VDP Application (optional)	Founder variable data & label design application	
Power Source	380V/40A/26KW	
Dimensions / Weight	2300 x 2130 x 2020 mm/about 3 tons	
Operating Environment	Temperature: 22.5~27.5°C Humidity: 40%~80% RH	



EagleJet L1400SE



Newly Designed Inkjet Press System for Label, Identification and Security Printing

Special designed architecture allows L1400 SE to be easily configured up to 6 color mode and 210mm printing width. By inkjet imaging technology of LED-UV-ink processing and 8 levels grayscale producing, L1400 SE presents visual resolution of over 1000 dpi to meet strong demand from markets of label printing, identification printing and security printing.

More importantly, by all of those state-to-art technologies, L1400 SE offers the very best cost-effective solutions to migrate to digital printing world with unbelievable low price!

Founder offers you cost effective solution to migrate to digital printing world with unbelievable low price!

System Configuration				
L1400 SE Family	Color Mode	Printing Width	MAX Speed	Visual Resolution
L1404 SE	4	140 mm	25 mpm	1000 dpi
L1405 SE	5	140 mm	25 mpm	1000 dpi
L2104 SE	4	210 mm	25 mpm	1000 dpi
L2105 SE	5	210 mm	25 mpm	1000 dpi

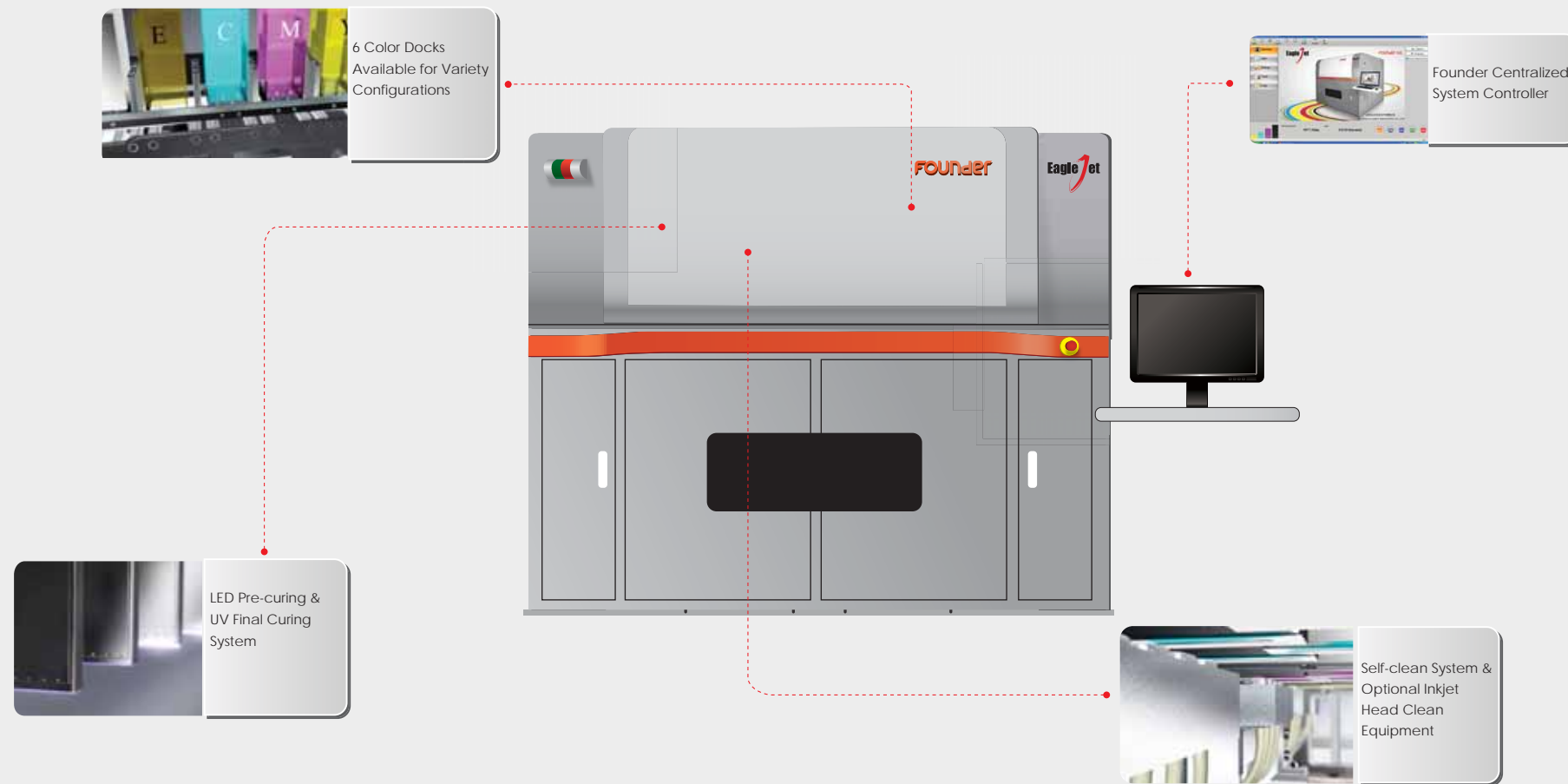
The machine design and specifications are subject to change without any notice.

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System Chart

Newly Designed Inkjet Press System for Label, Identification and Security Printing



Key Features & Benefits

- ▶ The very best cost-effective inkjet press system in the market, especially for label, identification and security printing
- ▶ Extendable designed architecture supporting variety configurations to meet demands of printing width and color mode
- ▶ Advanced resolution technology presents over 1000 dpi in visual resolution
- ▶ Digital front-end applications and centralized system controller are available for variety configurations

Eco-friendly Information

Caution: UV ink may generate limited pollution due to ingredient of volatile organic compounds (VOC).

- ▶ Founder adopts low VOC UV ink to minimize the pollution.
- ▶ No plate-making waste and chemical pollution
- ▶ DOD inkjet technology minimizing use of ink

