

Technical Specification		Founder EagleJet P5000
Resolution	600 x 600 dpi	
Pre-post Options	Open Architecture Roll-to-roll, or Roll-to-sheet* (* optional contract needed)	
MAX Speed	150 mpm	
MAX Handling/Printing Width	500/474 mm (19.7/18.7 inch)	
Paper Weight Range	45g to 165g	
Substrate	Uncoated Paper, Newsprint Paper, Inkjet Paper	
Ink	Water Based Pigment	
Dryer	Infra-red plus Hot-air	
Imaging Controller Options	Founder Imaging Controller	
Digital Front End	Founder Easiprint EJ	
Power Source	Transportation Platform: 380VAC, 40KW Dryer: 380VAC, 1KW~45KW Digital Control System: 220VAC, 20KW	
Dimensions / Weight	6830 x 2180 x 2000 mm/about 4 tons	
Operating Environment	Temperature: 22.5~27.5°C Humidity: 40%~80% RH	



System Configuration					
P5000	Configuration	MAX Speed	Printing Mode	Color Mode	Resolution
P5002-DM		150 mpm	duplex/simplex	1	600 x 600 dpi
P5002-DD		75 mpm	duplex/simplex	2	600 x 600 dpi

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

EagleJet P5000



The Best Price/Performance Built of Monochrome High-speed DOD Inkjet Press System

It's being a very long time that the industry is talking about a half million dollars DOD inkjet press machine, hardly make even a similar priced equipment available in the market, until EagleJet P5000 is released.

Market-driven designed and customer proved P5000 provides 2 major productive configurations. With MAX printing speed of 150 meters per minute and resolution of 600dpi, P5000 meets most demands of double side monochrome printing. An open architecture designed in-line interface supports roll-to-roll and roll-to-sheet finishing equipments, also supports variety off-line post-print machinery systems.

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

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System Chart

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Key Features & Benefits

- ▶ Market-driven designed inkjet press system for printers looking for high performance monochrome printing system under low budget.
- ▶ Customer proved press system meets most demands of double side monochrome printing
- ▶ Founder's own digital front-end supports multi-format files with built-in latest parallel EagleRIP core.
- ▶ Founder offers both roll-to-roll and roll-to-sheet devices, and supports in-line finishing equipment compliance with interface protocol of Type-1 plus.

Eco-friendly Products

EagleJet P-series is designed to enhance productivity while preserving environment

- ▶ ZERO material waste and NO chemical pollution of printing plate making
- ▶ FREE of VOC by using water-based ink
- ▶ DOD inkjet technology minimizing use of ink
- ▶ POD technology allowing STOCK-FREE application

