

Technical Specification		Founder EagleJet P5200
Resolution	600x360dpi, 600x600dpi Option: 600x960dpi, 600x1200dpi	
Max Speed	200 mpm (656 fpm), up to 2020 A4 ppm	
Color Mode	Monochrome, dual-color, 4 colors, 1 bit, 2 bits	
Substrate	Type: Uncoated, treated, Chinese traditional rice paper, inkjet coated Handling/imaging width: 520mm/474mm (20.4"/18.7") Handling weight: 45-165 gsm	
Ink Type	Water based pigment/dye ink	
Dryer	Infra-red plus hot-air	
Electricity Power	Transportation Platform: 380VAC, 40KW Dryer: 380VAC, 1-45KW Control desk: 220VAC, 20KW	
Dimensions/Weight	8700x2905x2100mm* (LxHxW) / about 5 tons	
Operation Environment	Temperature: 22.5-27.5°C Humidity: 40-80% RH	
Digital Front End	Technology: Founder Extreme RIP Matrix Founder Easeprint EJP Job Manager Speed up to 3800 pages/minutes PostScript 3 & PDF 1.7 enabled Supported format: TIFF, EPS, PS, PRN, DOC, XLS, RTF, PDF, S2, S72, CEB, etc. ICC based color management, device link	
Inkjet Imaging System	Technology: Founder EagleJet Imaging technology Founder Centralized Imaging Control Desk	
Inline Post Print Options	Re-winder, die cutter, stacker, shingling & deliver table, folder, puncher... ready for all available finishing units following TYPE-1 plus interface, from Hunkeler, LaserMax, Tecnau and so on.	
Pre-post Print Handling	Web-print open wind, open finishing (see inline post print options)	
Duty Circle	68M pages per month**	

* Includes open-winder, and optional re-winder.

** Based on 24 hours per day, 6 working days per week, with 10% off time @ speed 200ppm.

System Configuration						
P5200	Configuration	MAX Speed	Printing Mode	Color Mode	MAX Resolution	
P5202KD		200 mpm 100 mpm	duplex/simplex duplex/simplex	1 1	600 x 600 dpi 600 x 1200 dpi	
P5202DD		100 mpm	duplex/simplex	2	600 x 600 dpi	
P5202FS		100 mpm	simplex	4	600 x 600 dpi	
P5204FS		100 mpm	simplex	4	600 x 600 dpi 600 x 1200 dpi	
P5204FD		100 mpm	duplex/simplex	4	600 x 600 dpi	

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EagleJet P5200

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

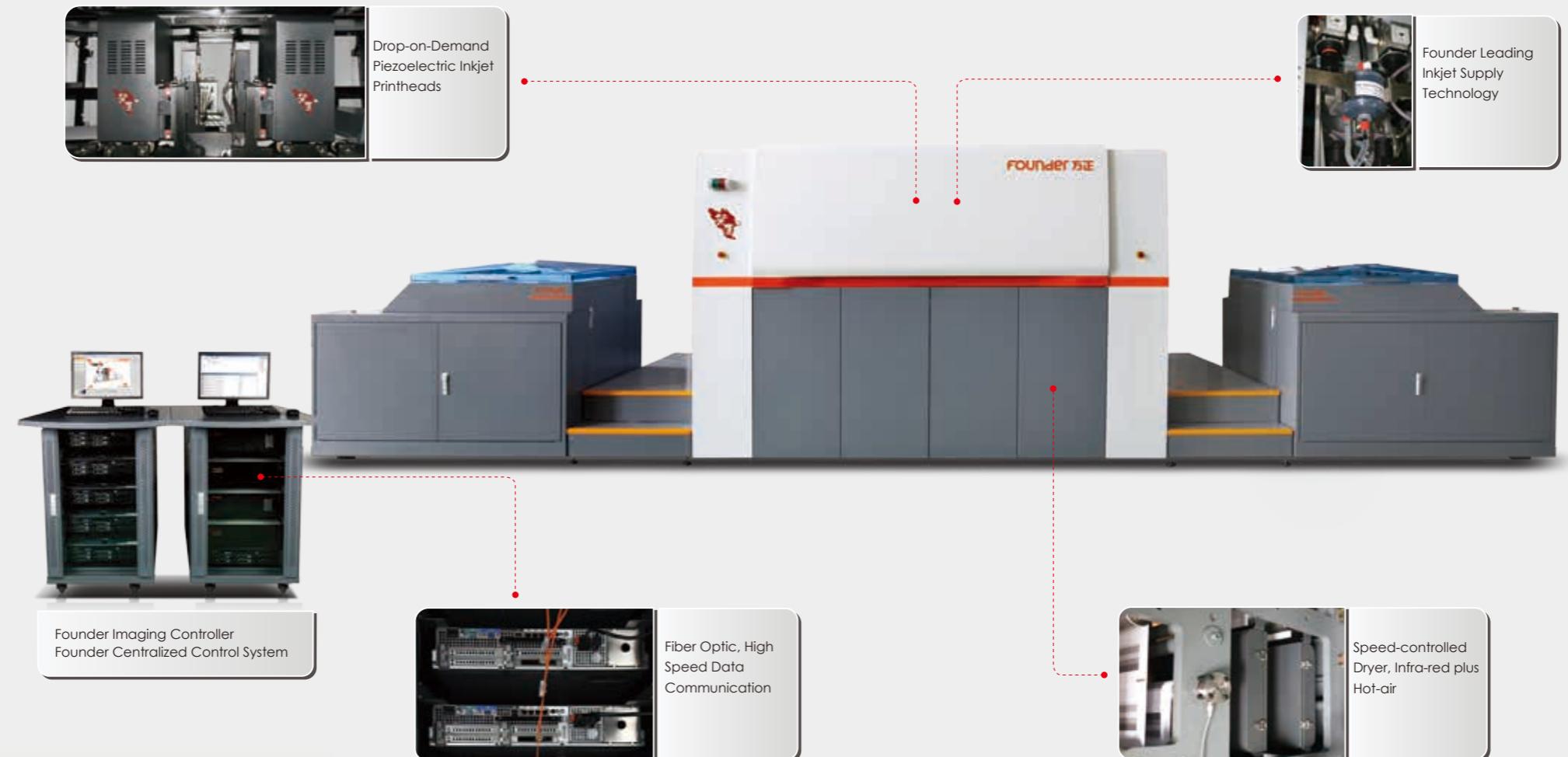
P5200 is the best choice if you are looking for a monochrome inkjet press which is extendable to 4-color printing, especially under low budget.

With 25 years industrial experience and knowledge, Founder dedicated it's state-of-the-art technologies into building the succinct and productive inkjet press system. Special designed full-color system offers flexible configurations, high resolution of 1200dpi serving for graphic level printing. P5200 can print at good quality resolution of 600dpi at speed of up to 200 mpm. Maximum printing width of 474mm (18.7 inches) satisfied the most demand of book, transactional and document printing.

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

System Chart

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

**Key Features & Benefits**

- ▶ Special designed inkjet press system for printers looking for full-color high performance system under low budget.
- ▶ Extendable designed printing tower, allowing upgrade from entry configuration P5202KD to top configuration P5204FD.
- ▶ 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 equipments 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

