



Hot News

Two of Founder EagleJet P Series printing systems were installed in June

Founder EagleJet was chosen to be the digital printing system over several competitive suppliers for the project of the Eighteenth National Congress of the Communist Party of China in June. The printing system P series including Founder EagleJet P5200 and Founder EagleJet P5000 will be used to print all of the official documents for the Eighteenth National Congress of the Communist Party of China. The reason Founder EagleJet won this project was benefit from the high quality, reasonable price, extraordinary performance of P series, and excellent service from Founder.

Founder's innovative EagleJet inkjet printing solution is the way of Imaging the Future. With reliable technologies and stable productivity, EagleJet has met its' 150 installations in 2 years. The P series is a high-speed color inkjet printing system, specially designed for commercial & data printing. The system is integrated with Founder's core technologies of VDP apps, imaging engine and central system controller.

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Print Head	Panasonic piezo electric DOD(drop-on-demand)	
Resolution	1200*1200dpi , 600*600dpi	
Paper Feeding	Roll-to-Roll	
Print Speed	150 mpm Max	
Paper Width	520 mm Max	
Print Width	474 mm Max	
Substrate	Uncoated paper, Newsprint paper, Inkjet paper	
Color	4 colors, CMYK	
Paper Weight Range	45-165g	
Print Pass	Single Pass	
Registration Accuracy	±0.04mm	
Ink Type	Water-based pigment or dye ink	
Drying	Infra-red plus hot-air dryer	
System Controller	Founder Print Control System	
Weight	5 tons	

Specifications of Founder EagleJet P Series



Market News

Founder Fonts shined out in ESEC 2012 in Japan



Founder took part in ESEC2012 in Japan. ESEC was held May 9th – 11st, 2012. It has been successfully held 15 years since the year of 1998. ESEC gathers everything required for embedded systems from software, hardware and components to systems integration and development platforms. Founder took part with Founder Fonts and other solutions to ESEC.

Founder is the first professional company to engage in the development of Chinese fonts, and now the biggest Chinese font supplier in the world. Founder has had several hundred font libraries, including Chinese language, western language and minor ethnic languages. Domestically, nearly 90% commercial newspapers, publishing companies and printer use Founder Fonts to publish and print numerous newspapers, books, journals, files, teaching and packaging materials. In overseas markets. Founder Fonts has captured a leading share of the Chinese font market.

Nowadays, there are more requirements for computerized fonts in types, quality and appearance. Therefore, Founder is devoted to developing high quality fonts, such as video fonts, mobile fonts, customized fonts, and making people to be more familiar with the computerized fonts. Founder can meet demands in different fonts from every industry.

Founder took part in PPPE 2012 in Shanghai

Founder took part in the 20th Shanghai International Print, Pack & Paper Expo (PPPE2012). PPPEXPO 2012 was held on July 11 – 14. Its show area reached to 180,000 square meters. As the great part of APPPEXPO, the 20th Shanghai International Print, Pack, Paper Expo and Shanghai International Printing Week displayed printing machines, packaging machines, printing consumables, printing & packaging products and various creative design works. These two events gathered the top enterprises, elites and final users from printing, packaging, paper box and converting industries. Founder EagleJet H series showed up on the EXPO.

Founder EagleJet H series is a digital printing solution widely used in variable data printing, marking, coding and package printing. It has broad applications such as billing, one-to-one marketing pieces, direct-mail advertising, labeling, tags, tickets, addresses, postal codes, date codes, bar codes (including one and two dimensional barcodes), graphics and symbols, which enables the traditional printer to enter the digital market through customizable print head combinations to suit specific requirements. EagleJet H series utilizes Drop-On-Demand (DOD) Piezoelectric print head, with the total print width up to 10 inches, and can be easily integrated into conventional printing solutions with the printing speed up to 120m/min. With EagleJet H series, UV curable, Oil-based and Solvent-based inks; Paper, PP Synthetic Paper, PET, PVC, PE, PP Film in addition to many other specialty substrates could all be taken into consideration. This selectively choosing costeffective inks and substrates significantly lower the running costs.

Print Engine		Drop-On-Demand Piezoelectric Inkjet	
Print Unit Width		12.57 mm ~37.71mm	10.7 mm ~64.1mm
Print Resolution		510×306/408/510 dpi	304×255/304/405dpi
Speed		75~120m/min	50~100m/min
Number of Print Heads per Unit		3	3/6
Numbers of Units per Controller		Up to 6	
Ink Options		UV curable, Oil-based, Solvent-based	
Substrates Options		Paper, PP Synthetic Paper, PET, PVC, PE, PP Film	

Technical Parameters of Founder EagleJet H 300



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