

KINGFISHER 1802

Advanced **Printhead Technology**



No 1
Selling
Model

PRODUCT FEATURES

- The printing quality is comparable to the Japanese brand eco solvent printers. Small Footprint and simple operation make it ideal for any size shop.
- Eco Solvent printer can print on Banner, Vinyl, Canvas and Inkjet media.
- Option of using the double printhead , which provides the double printing speed.
- Automatic feeding and take up system.
- Intelligent infrared heater and fan drying system.
- The machine is stable and competent enough for mass production.

KINGFISHER

PRINTHEAD	Micro piezo print head
INKS	Eco-Solvent Inks
MAXIMUM PRINTING WIDTH	1.8 Mtr & 3.2 Mtr
RESOLUTION	540dpi, 720dpi, 1440dpi
PRINTING MODES (SPEED WITH SINGLE PRINTHEAD)	17.8m /h(4pass) 12m /h(6pass) 9m /h(8pass) 6m /h(12pass)
PRINTING MODES SPEED WITH TWO PRINTHEADS	35m /h(4pass) 24m /h(6pass) 18m /h(8pass) 12m /h(12pass)
INK CASSETTE CAPACITY	1 Litre/color
THREE HEATING SECTIONS	Pre Heater, Printing Bed Heater & Rear Heater
PICTURE DRYING SYSTEM	Standard configuration: Infrared heating with fan drying system
AUTO FEEDING/COLLECTING SYSTEM	Standard configuration
ENVIRONMENTAL CONDITIONS	Temperature 15°-35° Celsius Relative Humidity 40%-65%
DIMENSIONS(L*W*H)/WEIGHT	3110*700*1380/198kg

This printer has the advanced printhead technology. Epson DX5 printhead incorporates the function of four original Epson Dx4 printheads (180 Nozzles X 8 rows).

The printer has the advanced unique three level droplet control technology, which makes image more perfect, the brightness more exquisite & the dark more beautiful. This Finest technology produces microscopically small ink droplet sizes, for the smoothest gradations and grain free pictures



ECO SOLVENT INKS

photo **PRINT 11**

Eco Blast inks from Britomatics America Inc. are Japanese Eco Solvent Inks. They are especially designed for wide format printers for indoor and outdoor applications. Benefitting from the stability of Eco Solvent Ink, the printing process is ensured to be uninterrupted for extended period under low maintenance requirements thereby delivering double productivity.

They are truly an environmental friendly solution, free from Nickel, NMP, VOCs while offering same outstanding quality as OEM ink. With the innovative VSDT technology (Variable Sized droplet technology) Eco Blast ink guarantees superior stability, quality and 3 year outdoor durability. They are available in 4 colors. Contact us for more details.

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