

Large Format Printer FY-3206S



- Original Japanese drop on demand piezo printhead with steel plate protected, 510 active nozzles/printhead, 71.8mm printing width.
- 6 color plus 720dpi makes unmatched color and high resolution.
- The voltage of the printhead, automatically adjustable to the temperature, prevents blockage caused by the change of temperature.
- The function of skipping white space is added to increase productivity.
- The adjustment of bi-direction, step and carriage moving speed can be made during printing.
- Edge feather function can blur the pass line and feather the pass edge.
- Delicately designed alloy-aluminum platform.

1、 Original Japanese Printhead

FY-3206S •2506S adopts Japanese piezo inkjet printheads which feature 510 active nozzles and long useable life to produce high quality output at 720dpi resolution.

2、 Automated Printhead Maintenance

Printhead and jet maintenance is easy with auto selfcleaning system and capping station. Maintenance cap secures printheads when the printer is idle.

3、 Ink Supply System

Advanced ink supply system ensures stable ink flow and smooth printing.

4、 Optical Fiber Data Interface

Optical fiber is utilized to obtain all-the-way shield for more speedy and safer data transmission.



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1) Print head	drop on demand Piezo head, Seiko SPT510 nozzles (made in Japan)
2) Number of print head	6 heads
3) Maximum printing width	3,200mm (125.98")
4) Printing speed	
a) 180 x 540dpi 3 pass	50sqm/h
b) 240 x 540dpi 3pass	43sqm/h
c) 240 x 720dpi 4pass	32sqm/h
d) 240 x 540dpi 6pass	22sqm/h
e) 360 x 540dpi 6pass	16sqm/h
f) 360 x 720dpi 8pass	12sqm/h
5) Ink type	solvent ink
a) Ink color	cyan, magenta, yellow, black, light cyan, light magenta
b) Ink capacity	5,000ml per main tank, 1f each color
c) Ink supply system	low ink detector, auto or manual ink supply system
6) Media width	3,300mm (129.92")
7) Media type	vinyl, window film, polyester, flex; roll media or sheet media
8) Auto media feeding system	equipped (take-up system optional)
9) Auto cleaning system	anti-clogged flash function
10) Pre-heater and dry system	equipped
11) Clamp	equipped
12) Print interface	USB2.0
13) Print head height	2 to 4mm above media adjustable
14) RIP software	Maintop, Photoprint RIP or others
15) Power supply	AC220V, 50/60Hz
16) Machine dimensions	4,420mm x 740mm x 1,300mm/430kg
17) Working environment	
a) Temperature	20oC~30oC
b) Humidity	40~60%
Packing	Wooden case
Dimensions	4,560mm x 920mm x 1,550mm/710kg

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