

**NEW 54" HI SPEED
FLAG & BANNER
PRINTER**



StampaJet BP-54

StampaJet BP Series - Digital Fabric Printing Made Easy

StampaJet BP-54 a new generation low cost textile printer, utilizing an all in one fabric transport system and curing station, designed for digital fabric printers who require easy to use equipment, high print speeds and exceptional quality. The StampaJet BP-54 printer allows 54" wide continuous fabric printing, with refillable ink system, integrated fabric handling and exceptional color control with exclusive Evolution RIP, combined with a competitive price opens new opportunities in digital textile printing.

256 ft2/h Plug & Print Digital Textile Printer

Digital textile printing is finally made easy thanks to the StampaJet's top quality print results at production speeds of 19 linear yards per hour*. The machine requires minimal assembly and ships with our proven Evolution RIP © software which makes fabric printing simple and repeatable. Just connect the electric power, load ink and material and print.

*Depending on actual print width, resolution and pass - see the production table on the back side of the brochure.

Latest Print Head Technology Providing Speed and Quality

The StampaJet BP series comes with the new extra wide 8 channel variable dot Piezo print head addressable to 1440 DPI. The distance from the print heads and the fabric surface is manually adjustable to 2mm. On board cleaning and maintenance provides quick and easy head cleaning to stay up and running.

Integrated Fabric Handling and Curing System

The fabric transportation system allows users to load fabric print and cure without the time or labor of a two step process. A precision winding, unwind mechanism moves fabric precisely and smoothly through the printer and our proven curing system providing the correct amount of curing time. StampaJet BP 54 is the ideal printer for Flag and Sign shops, POP and Print Service Providers.

Winding and Unwinding System

StampaJet BP series allows for large roll up to 200lb to be loaded in order to give a user the ability to do large unattended runs.

Hot Air Curing Dryers

StampaJet BP series utilizes hot air curing in a self contained chamber and ships with an air cleaning system. Loading fabric into the dryer is hands free providing a user piece of mind that they will not be injured. The curing chamber is digitally controlled for optimal working temperature and speed.

Bulk Ink Supply System

The StampaJet BP series can print with disperse and pigment and sublimation inks via a refillable bulk ink feed system or self-contained 220/440 ml cartridges.

**1-877-DIGIFAB
(344-4322)**

WWW.DIGIFAB.COM

DigiFab Systems

MODEL	StampaJet BP-54
Printer	Variable Micro Piezo 4 color inkjet printer with integrated curing
Print heads - Colors	1 extra wide 1440 nozzles piezo print heads, 4 colors, 8x180 nozzle rows
Media thickness	Manual print head level adjustment for different media thickness (1.2mm, 2.0mm)
Print head cleaning	Automatic print head cleaning cycle
Print resolutions	360 - 540 - 720 - 1440 dpi (10 modes)
Fabric transport	Automatic roll unwind and rewind units, with speed/tension control
Print width, roll size	Maximum print width: 136 cm (53.5") Maximum roll size may depend on weight (up to 200 lbs)
Print Resolutions	360 x 720 dpi, 2 pass, bidirectional 540 x 720 dpi, 6 pass, bidirectional 720 x 720 dpi, 4 and 8 pass bidirectional 1440x 1440 dpi, 8 pass, bidirectional
Ink feed system	Ink feed system 4, 220/440 ml cartridge or 4 refillable cartridges
Inks	Pigments, Disperse/Sublimation 4 colors
Interface	Ethernet 10/100BASE-TX
Noise level	70dB or Less (printer only - does not include exhaust)
Dimensions	Width: 91" - Depth: 35" - Height: 54" Weight: 600 lbs
Electric supply	Printer: AC110V - 240V - 50/60Hz Curing Unit : AC 220-240V - 50/60Hz - 20Amp installed power - working power may be lower
Working environment	Temperature range: 20-32 °C/ 68-89 °F Humidity 40-60 % rh (no condensation)



Digital textile printing
Made Easy

MAIN OFFICE
5015 Pacific Blvd.
Los Angeles, CA 90058
Phone: (323) 581-4500
Fax: (323) 582-4500

NEW YORK OFFICE
1412 Broadway Suite 2100
New York, NY 10018
Phone: (212) 944-9882
Fax: (212) 944-9659

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(344-4322)

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