Company Profile

JAI GRAPHITECH COMPANY is a leading supplier of digital flat bed high resolution printers for T-Shirt printing, quality screen manufacturing enabled this process to enter the digital industry with a strong pre-press approach. Fabric printing can be achieve by fitting on blanket or roll-to-roll print.

Introducing SPEEDJET Inkjet flatbed printer is working for the solutions of flat-bed inkjet printing and personalized gifts print;

SPEEDJET multifunction Digital Flatbed Printers can print on any object. The media can be Stone, Crystal, Glass, PVC, Metal, and so on. It can be widely used in Advertising specialty, Sales promotion, Signs marking, Decoration, Industrial Plate-making, film print for sample and others.

Using environmental friendly printer can print onto almost all the flexible and hard materials. You can achieve efficient processing with small foot print, single operation and easy use. It is good match for small to medium runs in many fields such as advertisement, decoration, glass processing, etc.

INKS
Whatever your printing needs, we select the best digital ink jet inks from a selection of the worlds leading digital ink manufacturers and tailor these to meet your specific needs.

Whether you need water based thermal or piezo inks, wide format solvent or eco-solvent digital inks, grand format solvent inks, UV curing inks, specialised textile inks or even screen inks, we can provide the solution to suit your individual requirements.

SPEEDJET SJ-001
Digital Fabric Printer

SPECIFICATIONS

Printing Method :	Drop-On-Demand Piezo Inkjet
No. of Heads :	Technology
Printing Head height adjustment	One
:	2.0 mm to 4.0 mm
Maximum printing width :	72" & Above roll to roll
Resolution :	upto 1440 dpi
Ink type :	Dye, Pigment, Reactive & Disperse ink
Ink color :	4 & 8 colours
Driver :	Direct print from RIP Software
Operating System (OS) :	Windows 7 & above
Working environment :	Temp. 20-25^{0}C
Power supply :	AC 220-240V/50Hz
Roll feeder :	Endless gummed rubber blanket
Printing speed 72" :	

SPEEDJET SJ-002
Digital Flatbed Printer

SPECIFICATIONS

Printing Method :	Drop-On-Demand Thermal Inkjet
No. of Heads :	Technology
Printing Head height adjustment :	One
Maximum bed width :	2.0 mm to 4.0 mm
Maximum printing width :	75" or as per demand
Resolution :	59" or as per demand
Ink type :	upto 1200 dpi
Ink color :	Dye & Pigment ink
Driver :	4 colour (CMYK)
Operating System (OS) :	Direct print from RIP Software & Photo-
Working environment :	shop
Power supply :	Windows 7 & above

SPEEDJET SJ-003
Digital Flatbed Printer

SPECIFICATIONS

Printing Method :	Drop-On-Demand Piezo Inkjet Technolo-
No. of Heads :	gy
Printing Head height adjustment :	One & Two
Maximum width :	2.0 mm to 4.0 mm
Maximum printing width :	140" or as per demand
Resolution :	120" or as per demand
Ink type :	upto 1440 dpi
Ink color :	Dye, Pigment, Reactive & Disperse ink
Driver :	4 & 8 colours
Operating System (OS) :	Direct print from RIP Software
Working environment :	Windows 7 & above
Power supply :	Temp. 20-25^{0}C
Media	AC 220-240V/50Hz
	Fabric, Glass, Ceramic, Screen Engraving,

SPEEDJET SJ-004
Digital Flatbed Printer

SPECIFICATIONS

Printing Method :	Drop-On-Demand Piezo Inkjet Technolo-
No. of Heads :	gy
Printing Head height adjustment :	One & Two
Maximum bed width :	2.0 mm to 4.0 mm
Maximum printing width :	55" or as per demand
Resolution :	40" or as per demand
Ink type :	upto 2880 dpi
Ink color :	Dye, Pigment, Reactive & Disperse ink
Driver :	4 & 8 colours
Operating System (OS) :	Direct print from RIP Software
Working environment :	Windows 7 & above
Power supply :	Temp. 20-25^{0}C
Media	AC 220-240V/50Hz
	Fabric (T-shirt), Glass, Ceramic,

SPEEDJET SJ-005
Digital Rotary Screen Engraving Machine

SPECIFICATIONS

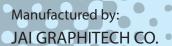|	
Printing Method :	Drop-On-Demand Piezo Inkjet Technolo-
No. of Heads :	gy
Printing Head height adjustment :	One
Screen circumferences :	2.0 mm to 4.0 mm
Maximum printing width :	64.2, 82, 91 & above
Resolution :	120" or as per demand
Ink type :	upto 1440 dpi
Ink color :	Dye & Pigment ink
Exposing Lamp :	Single colour (BLACK)
Driver :	UV lamp
Operating System (OS) :	Direct print from RIP Software
Working environment :	Windows 7 & above
Power supply :	Temp. 20-25^{0}C

SPEEDJET SJ-002

digital inkjet printer

YOUR
COMPLETE BUSINESS PARTNER