StampaJet - Digital textile printing reinvented
StampaJet IN-500 a new generation high speed textile printer, utilizing a self-cleaning adhesive belt transport system, designed for digital fabric printers who require fabric variety with high print speeds and exceptional quality. The StampaJet with its 74" width, speed potential, ink and fabric versatility and color control, combined with a competitive price and small footprint opens new opportunities to textile digital printing.

150 m²/hr Plug & Print digital textile printer
Industrial scale textile digital printing is finally made easy thanks to the StampaJet’s top quality print results at production speeds of up to 85 linear yards per hour*. The machine is delivered fully assembled and tested, with Evolution Textile RIP & software which makes it ready to print. It is sufficient to connect the electric power, water, load the inks and go.
*Depending on number of colors, resolution and pass - see the production table on the back side of the brochure.

New print heads, speed and quality
The StampaJet comes with six newly developed staggered print heads, with 1280 nozzles per head and a head width of 2.08" and 6.26" carriage width. The distance from the print heads and the fabric surface can be automatically adjusted by the printer. A mist absorption filter prevents issues caused residue build up by drawing the mist from inside the printer and discharging it out.

Extra precision with the new belt drive
The adhesive fabric transportation belt prevents even the smallest movement of the substrate once in position, and ensures perfect registration. A precision automatic unwind mechanism with scroll roller and tension control, feeds the fabric precisely and smoothly onto the belt, where adhesive print belt stabilizes the material, making the StampaJet ideal to print also on the widest variety of fabrics without distortion.

Cleaning unit
Set of rotating rollers on the washing unit with open water circuit prevents ‘back printing’ by removing the excess of ink from the adhesive blanket. The entire washing unit can be extracted for inspection and cleaning.

Hot air dryers
StampaJet ships with an innovative pass through dryer allowing IN-500 to achieve exceptional fast print speed and not having to worry about staining due to inks not drying. The machine also has one hot air dry post belt before printed fabric enters secondary dryer to ensure that even at highest speed printed material is completely dry.

Bulk ink supply system
The StampaJet can print with all acid, reactive, disperse, pigment and sublimation inks, large capacity bulk ink systems available.

1-877-DIGIFAB
(344-4322)
WWW.DIGIFAB.COM