

# F4 technology for fast and furious graphics

The EFI<sup>™</sup> VUTEk® HS100 F4 and VUTEk HS125 F4 hybrid flatbed/roll inkjet presses aren't just fast. They're furious. They feature Fast-4<sup>™</sup> technology that uses eight ink channels with a CMYK x 2 configuration for even faster profitable throughput. That means you get four-on-the-floor speed for outdoor and distance-viewed graphics – including point of purchase, posters, signage, bus shelters, stage graphics, and in-store and corrugated folding displays.



# At a glance

Increased speed. Increased throughput. Increased margins. That's what F4 is all about.

- High-speed, dedicated Fast-4 (CMYK x 2) printers
- Up to 135 boards per hour on the VUTEk HS100 F4
- Up to 225 boards per hour on the VUTEk HS125 F4
- Versatile 3.2-meter hybrid flatbed/roll-fed printer prints on rigid and flexible materials up to 2 inches (5.08 cm) thick
- Produces high-quality graphics with resolutions of true 600 or 1000 dpi and grayscale print capability
- Standard multi-queue on-demand functionality for multi-job printing

- Fiery<sup>®</sup> proServer Premium with Fiery XF Production RIP and color management workflow
- Media handling options to meet any business need

   from three-quarter and fully automated loading
   and unloading to elevated and super-duty winders
- Bidirectional communication capability between the Fiery XF RIP and printer increases workflow efficiencies and job data collection, and it enables seamless integration with EFI Web-to-Print and MIS/ERP solutions with native JDF connectivity
- Enhanced Service Program (ESP) warranty for your printer, Fiery proServer hardware, and Fiery XF software

## Media/Handling

- Handles flexible or rigid substrates up to 126.5 in (3.2 m) and up to 2 in (5.08 cm) thick
- Optional material edge guides (MEG) to hold down un-flat materials
- Automated six-zone vacuum table
- Media handling options, from three-quarter loading and unloading to fully automated loading and unloading, to meet any business need
- Optional elevated winders and super-duty winder

## Productivity

- VUTEk HS100 F4:
- Up 135 boards/hour in Distant View/Outdoor mode
- Up to 110 boards/hour in Production mode
- VUTEk HS125 F4:
- Up to 225 boards/hour in Distant View/Outdoor mode
- Up to 160 boards/hour in Production mode

#### **Environmental considerations**

- Compressed air: 95–145 psi maximum at 4 cf/m – dry air only (not included)
- Fully enclosed design for operator safety and environmental considerations
- Machine weight:
   VUTEk HS125 F4: 15,000 lbs (6804 kg)
   VUTEk HS100 F4: 13,000 lbs (5900 kg)
- Height: 87 in (221 cm)
- Width: 288 in (732 cm)
- Depth: 80 in (203 cm)
- Electrical: 3 Phase, 5 Wire (3 Phase + neutral + earth ground) 480 VAC @ 60A

# Genuine EFI Inks

- Ink delivery system that allows 100% ink utilization, so no ink is wasted
- Expanded gamut CMYK pigments for world-class Pantone® matching
- EFI develops pigment dispersions that ensure optimized size and concentration for best-in-class ink stability

#### Fiery digital front end

- Ships with the EFI Fiery proServer Premium digital front end, featuring:
- FAST RIP (Fiery Accelerated System Technology), Spot Color, Color Profiler, Color Verifier, Cut Marks and File Export Options
- EFI ES-2000 spectrophotometer
- 1x Printer Option EFI, 1x Printer Option, M/XL/XXL

#### Enhanced Service Program (ESP)

- EFI's industry-leading service and support program
- Predictable uptime to maximize profitability
- One year of Critical level coverage, providing you with eight-business-hour response

# EFI fuels success.

We develop breakthrough technologies for the manufacturing of signage, packaging, textiles, ceramic tiles, and personalized documents, with a wide range of printers, inks, digital front ends, and a comprehensive business and production workflow suite that transforms and streamlines the entire production process, increasing your competitiveness and boosting productivity. Visit www.efi.com or call 650-357-3500 for more information.



Nothing herein should be construed as a warranty in addition to the express warranty statement provided with EFI products and services

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