

# F4 technology for fast and furious graphics

The EFI™ VUTEK® HS100 F4 and VUTEk HS125 F4 hybrid flatbed/roll inkjet presses aren't just fast. They're furious. They feature Fast-4™ 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-metre hybrid flatbed/roll-fed printer prints on rigid and flexible materials up to 5.08 cm thick
- Produces high-quality graphics with resolutions of true 600 or 1000 dpi and greyscale print capability
- Standard multi-queue on-demand functionality for multi-job printing
- Fiery® proServer Premium with Fiery XF Production RIP and colour 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 3.2 m and up to 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: 6.5–10 bar maximum at 113 lmp — dry air only (not included)
- Fully enclosed design for operator safety and environmental considerations
- Machine weight:
  - VUTEk HS125 F4: 6804 kg
  - VUTEk HS100 F4: 5900 kg
- Height: 221 cm
- Width: 732 cm
- Depth: 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 utilisation, so no ink is wasted
- Expanded gamut CMYK pigments for world-class Pantone® matching
- EFI develops pigment dispersions that ensure optimised 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 maximise 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 personalised 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](http://www.efi.com) or call 0808 101 3484 (UK only) or +44 (0)1246 298000 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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