VUTEk DIGITAL INKJET SOLUTIONS

# EFI VUTEk GS3250

## Achieve Superwide Productivity AND Photorealistic Quality Without Compromise

EFI's VUTEk® GS3250 flatbed and roll-to-roll UV printer revolutionises super wide format printing by delivering the powerful combination of superior photorealistic quality and high productivity you need to grow your business and differentiate yourself from the competition.

Without compromising quality or productivity, the VUTEk GS3250 from EFI™ will extend your printing capabilities by offering a wider range of applications – from exhibition graphics, fine art, photographic reproduction and point-of-purchase displays to signage, banners, posters and commercial graphics. EFI's VUTEk GS3250 prints to a large range of direct to substrate materials and replaces multiple lower productivity printers so you can be more profitable and productive than ever before.

**Photorealistic Quality**

- True 1000 dpi for high-precision print quality.
- Twelve-picolitre droplet technology for all colours, including white.
- Advanced three-layering capabilities for High-Definition Point-of-Purchase graphics.
- Crisp four-point text.

**Super wide Productivity**

- Sellable, quality output at up to 223 $m^2$.
- Optional continuous board-to-board, board-to-sheet and roll-to-roll printing capabilities.
- High production capacity in less floor space, allowing same-day Order-to-Delivery.
- Improved reliability standards for enhanced performance and increased uptime.

**Uncompromised Versatility**

- Eight-colour, white and Fast-5™ capabilities in one printer for photorealistic quality at production speeds.
- Dual resolution of 600 dpi (24pL) or 1000 dpi (12 pL) for superior graphics that set you ahead of your competition.
- Ready for roll-to-roll and rigid substrate capabilities.
- Dual-roll capability that enables printing up to two 152 cm rolls simultaneously.

## EFI VUTEk GS3250

### Features and Specifications

- Eight-colour plus white switchable to Fast-5™.
- Up to 223 m²/hour and 44 – 1.2m x 2.4m sheets per hour.
- Add Continuous Board capability and drive productivity up to 55 – 1.2m x 2.4m boards per hour (VUTEk GS3250x).
- Dual resolution: 600 dpi (24pL) or 1000 dpi (12 pL) selectable.
- High-Definition Print (HDP).
- White-printing capability allows printing white in six variations (overprint, underprint, spot, underspot, fill and overspot).
- Changeover to print on flexible from rigid substrates in less than one minute.
- Print directly to substrate – eliminates mounting and lamination of flexible materials for rigid application.
- Designed to complement continuous shifts and 24-hour production capability.
- 24 x 7 technical support.

### Media/Handling

- Handles flexible or rigid substrates up to 321.3 cm wide and up to 5.08 cm thick.
- 2-up roll capability.
- Optional Heavy Duty Unwinder available for heavy roll-to-roll shops.
- Optional Extension Table with casters for use attached to printer or as a workstation.
- Optional Small Depth Extension Table for use with small boards/ panels and multiple fence stops.

### Productivity

- Fast-5™ – 223 m² per hour. – Production up to 44 – 1.2m x 2.4m boards per hour.
- Eight-colour plus white – 111.4 m² per hour. – Production up to 22 – 1.2m x 2.4m boards per hour.
- Continuous Board Upgrade – Production up to 55 – 1.2m x 2.4m boards per hour.

### Environmental Considerations

- Compressed Air: 6,5 to 10 bar maximum at 0.11 cm/m – dry air only (not included).
- Temperature: 20° C to 30° C.
- Humidity: 30% to 80% (non-condensing).
- Machine Weight: 2902 kg.
- Height: 164.5 cm.
- Width: 632.5 cm.
- Depth: 165.1 cm, 400.6 cm with tables.
  – o + 12.7 cm unwinder.
  – o + 12.7 cm rewinder.
- Electrical: 3 phase, 60 amps (4 wire Delta or 5 wire Y), 200-240 VAC, 50/60 Hz.

## EFI Fiery XF RIP

- Optimised for use with the EFI Fiery® XF RIP.
- New bi-directional communication capabilities between the Fiery XF RIP and VUTEk printer allows back communication of audit information on every print job.
- Advanced, easy-to-use, wizard-guided colour tools for consistent, predictable, high-quality colour.
- Powerful production tools include nesting, step and repeat, scaling, cropping and tiling.
- Advanced ICC colour management for reliable colour, quality output and proofing-quality colour.
- Scalable, versatile platform grows with your needs when your business grows.

## EFI Inks

- EFI inks are supplied in 5.0-litre containers.
- Available in cyan, magenta, yellow, black, light cyan, light magenta, light yellow, light black and white.

## Enhanced Service Plans (ESP)

- EFI's industry-leading service and support program Predictable up-time to maximise profitability
- Thirteen months of Essential level coverage, providing you with 24-business hour (three-business day) response
- Eligible for upgrade to:
  – Critical – Providing eight-business hour (one-business day) response
  – ProActive – Providing 16-business hour (two-business day) response

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