GS5000r

Make No Compromises Between Point-of-Purchase Quality AND Billboard Speed

EFI's VUTEk® GS5000r roll-to-roll UV printer redefines five-meter roll-to-roll printing by combining Point-of-Purchase (POP) quality and the billboard production level speeds in a single five-meter VUTEk printer.

The VUTEk GS5000r from EFI™ enables digital print providers to quickly and efficiently produce applications, including exhibition graphics, digital textile, billboard signage and commercial graphics. EFI's VUTEk GS5000r extends your printing capabilities and expands the range of applications that you can provide, so your business grows as you differentiate yourself from your competition.

VUTEk DNA makes your business more productive, profitable and successful by offering you:

POP Quality

- Dual-resolution capability for High Definition Point-of-Purchase and commercial graphics.
- Eight-color capability that produces life-like skin tones and smooth gradients.
- Crisp four-point text.

Billboard Productivity

- Sellable, quality output at up to 3100 ft²/hr (288 m²/hr).
- Instant UV curing that increases usable output, reduces waste and increases profits.
- Cradle-style winders that make it easy to load and unload for quick job turn-over.
- Output that can be rolled onto core or sheet-cut for same-day Order–to-Delivery.

Uncompromised Versatility

- Eight-color and Fast-4™ capabilities in one printer for superwide format quality and billboard speed.
- Flexible inks that increase application range and enable printing on a wider range of substrates.
- Multi-roll capability that enables printing on up to three 60-inch rolls simultaneously.
- Dual resolution of 600 dpi (24pL) or 1000 dpi (12 pL) that allows you to stay ahead of the competition in any application.

efi print to win.

GS5000r

EFI's portfolio of integrated solutions increases productivity and improves your bottom line. Find out more at www.efi.com.

VUTEk GS5000r

Features and Benefits

- Dual resolution for true 600 dpi (24pL) or 1000 dpi (12 pL).
- High Definition Print (HDP).
- Eight-color switchable to Fast-4™.
- Flexible inks.

Media/Handling

- Flexible substrates including heavy textiles and mesh up to .125" (3.2 mm) thick.
- Maximum material width up to 198" (5.0 m) wide.
- Multiple-roll capability – up to three.

Productivity

- Eight-color - 1600 ft² (149 m²) per hour.
- Fast-4™ - 3100 ft² (288 m²) per hour.

Environmental Considerations

- Compressed Air: 95 psi (6.7 kgf/cm²) minimum, 150 psi (10.5 kgf/cm²) maximum, at 4 cf/m (113 lpm) dry air only.
- Temperature: 68° F to 86° F (20° C to 30° C).
- Humidity: 30% to 80% (non-condensing).
- Weight: 11,023 lbs. (5000 kg).
- Height: 75.10" (190.75 cm).
- Width: 342.35" (869.59 cm).
- Depth: 98.56" (250.34 cm).
- Electrical: 3 phase, 50/60 Hz, 70 amps (4 or 5 wire), Delta 220 ±10%, 50A (Wye 400 ±10%, 50A).

Fiery XF RIP

- Optimized for use with the EFI Fiery® XF RIP.
- Advanced, easy-to-use, wizard-guided color tools for consistent, predictable, high-quality color.
- Powerful production tools like nesting, step and repeat, scaling, cropping and tiling.
- Advanced ICC color management for reliable color, quality output and proofing-quality color.
- Scalable, versatile platform grows with your needs as your business grows.

Inks

- VUTEk inks are supplied in 5.0-liter containers.
- Flexible inks are water-resistant, fade-resistant, contain no volatile organic compounds (VOCs), are media-independent, fast-drying and reduce production time.
- Available in cyan, magenta, yellow, black, light cyan, light magenta, light yellow and light black.

Enhanced Service Plans (ESP)

- EFI's industry-leading service and support program.
- Predictable up-time to maximize 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.

Superwide Format Solutions