VUTEk® FabriVU 180/340
Soft Signage Printers

Drive hard profits with soft signs.

Enter the world of profitable soft signage graphics printing with the EFI™ VUTEk® FabriVU series of digital fabric printers. The industrial platform printers offer everything you need to produce high-quality images at true production level speeds — all while keeping your running cost low and profit opportunity high.

At a glance

- 1.8-metre and 3.4-metre wide aqueous-based soft signage printer models

- Dramatic four-colour printing with a wide colour gamut and deep colour saturation for exceptional fabric display graphics

- Ultra high-resolution up to 2,400 dpi and four level greyscale printing with 4pL to 18pL drop sizes

- Ideal for the production of flags, banners, backlit displays, and other high-end display graphics

- Print direct to textile or transfer paper with the ability to changeover from one to the other

- Auto print head cleaning station increases printer uptime

- Capping station to keep your system up and running

- Patented ink recirculation system for improved ink yield

- Wrinkle detect system protects against costly repairs due to head strikes

EFI VUTEk FabriVU 180

Media/Handling

- Prints up to 180 cm wide
- Fabric weight from 45 to 450 gr/m²
- Paper weight from 28 to 140 gr/m²
- Entry and exit: standard roll unwinder/rewinder up to 450 mm outside diameter
- Dryer: heated platen

Resolution

Up to 2,400 dpi

Productivity

- Production speeds (max.) up to 400 m² per hour
- Production image quality: 200 m² per hour
- POP image quality: 132 m² per hour

Formats

All popular desktop file formats, including PostScript®3™, EPS, TIFF, PDF, RGB/CMYK

Environmental considerations

- Temperature: 20-24 °C
- Humidity: 50-60%
- Weight: 3,000 kg

- Printer, platen, and winders dimensions (L x W x H): 230 cm x 454 cm x 180 cm
- Printer electrical: 3 Phase, 400V, 50Hz, 35kW
- Water pressure: min. 1.5 bar; max. 2 bar
- Water volume: 5 litres per hour
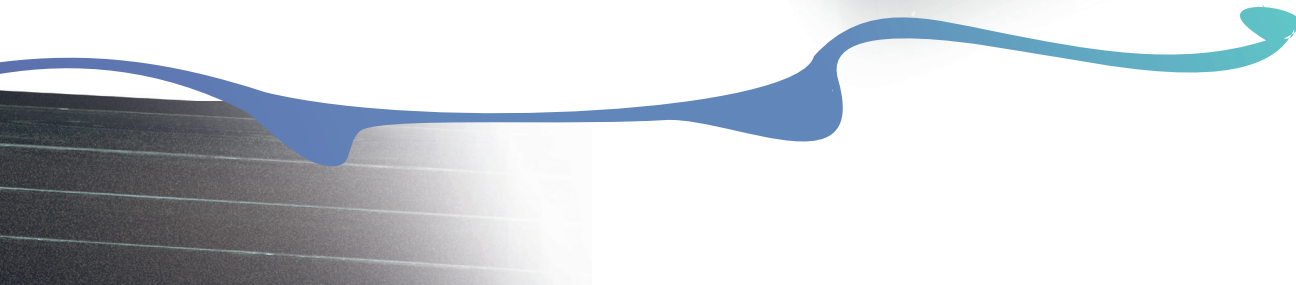- Water temperature: 20-25 °C

EFI Fiery proServer

- Colour management workflow and RIP optimised for VUTEk printers*
- Advanced, yet easy-to-use, colour tools for CMYK profile creation and quality control
- EFI ES-2000 spectrophotometer
- Powerful nesting, step and repeat, scaling, cropping, tiling, and cut marks production tools
- Fiery® station, including furniture, keyboard, and mouse
- Two-day on-site Fiery colour and workflow implementation services

  * Check the latest Fiery proServer specifications and availability for this printer on efi.com

Genuine EFI Inks

Water based CMYK dispersed dye inks

EFI VUTEk FabriVU 340

Media/Handling

- Prints up to 340 cm wide

- Fabric weight from 45 to 450 gr/m²

- Paper weight from 28 to 140 gr/m²

- Entry and exit: standard roll unwinder/rewinder up to 450 mm outside diameter

- Dryer: heated platen

Resolution

Up to 2,400 dpi

Productivity

- Production speeds (max.) up to 500 m² per hour

- Production image quality: 250 m² per hour

- POP image quality: 165 m² per hour

Formats

All popular desktop file formats, including PostScript®3™, EPS, TIFF, PDF, RGB/CMYK

Environmental considerations

- Temperature: 20-24 °C

- Humidity: 50-60%

- Weight: 4,800 kg

- Printer and dryer dimensions (L x W x H): 230 cm x 615 cm x 180 cm

- Printer electrical: 3 Phase, 400V, 50Hz, 35kW

- Water pressure: min. 1.5 bar; max. 2 bar

- Water volume: 5 litres per hour

- Water temperature: 20-25 °C

EFI Fiery proServer

- Colour management workflow and RIP optimised for VUTEk printers*

- Advanced, yet easy-to-use, colour tools for CMYK profile creation and quality control

- EFI ES-2000 spectrophotometer

- Powerful nesting, step and repeat, scaling, cropping, tiling, and cut marks production tools

- Fiery station, including furniture, keyboard, and mouse

- Two-day on-site Fiery colour and workflow implementation services

  * Check the latest Fiery proServer specifications and availability for this printer on efi.com

Genuine EFI Inks

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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 or call 0808 101 3484 (UK only) or +44 (0)1246 298000 for more information.

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