TRUJET
DIGITAL PRINTING SOLUTIONS

HIGH PERFORMANCE SOLUTIONS

FL6 21

- 260 m²/h printing speed
- 200 cm maximum printing width
- Outstanding price/performance ratio for its Epson i3200 heads
- Perfect print through on flags with special penetration liquid
- Vivid colors and great fastness

Printing Speed

260 m²/sa

Printing Width

200 cm 'up to



KIAN DIGITAL

TECK

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ergosoft rip solutions

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Features

Full Staggered Heads: A 6-head full staggered arrangement (123+456) stacks the effective print width of multiple heads, boosting productivity and lowering production costs.

Dynamic Deformation Compensation System: Synchronizes the Y1, Y2, and Y3 axes to detect and compensate for fabric deformation and stretching in real-time. It controls all three axes simultaneously at the start and end of print jobs to save fabric.

Auto Loading: Fully optimizes fabric loading without manual lifting, which lowers operational risks and improves overall efficiency, quality, and stability.

Asynchronous Dual Rubber Rollers: Features independent traction rollers operating in the same direction. This independent traction force resolves fabric shaking and sagging during high-speed motion and prevents inaccurate feeding caused by linkage delays.

Environmental Residual Heat Recovery: Enhances energy efficiency and lowers electricity costs while supporting specialty materials like faux linen and black-back fabrics.

High-Precision X-Axis Reading: Utilizes a high-precision, low-maintenance magnetic encode strip.

High-Speed Capacity: Offers a 2000mm printing width and delivers printing speeds of up to 260m² per hour using a 6-head configuration.

TECHNICAL SPECIFICATIONS

Model	TRUJET FL6-21
Print Width	2000mm
Print Head Configuration	Epson 3200 A1
Ink Type	Dye Sublimation Ink
Number of Colors	4 and 6
Print Speeds	200m²-260m² 2 pass | 160m²-200m² 3 pass | 130m²-150m² 4 pass
RIP Software	Neostampa, Ergosoft, Photo Print
Media	Polyester Banner Fabric
Power	380V-220V (50Hz) Rated Power: 11kW ; Operating Power: 5.5kW
Dimensions (LxWxH)	Machine: 3500 x 980 x 1660mm - Packing: 4045 x 1175 x 1850mm
Weight	Net: 1000kg - Gross: 1200kg