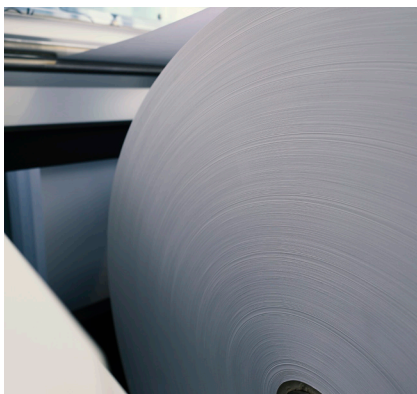# FUJIFILM UNIGRAPHICA TransJet System

Roll-to-Roll Media Transport

About the TransJet Roll-to-Roll System

Images of a FUJIFILM UNIGRAPHICA TransJet Transport

The FUJIFILM UNIGRAPHICA TransJet Transport is a high-speed media transport for multiple digital printing applications. This high-quality media transport works with Fujifilm's inkjet printbar systems as a custom-configured standalone printer, a retrofit of an existing analog printing asset, or a hybrid of existing assets and new capabilities.

The TransJet Transport's scalable, modular build supports monochrome, color, simplex and duplex digital printing. Add-ons such as pretreatment, curing, drying, and quality inspection are available.
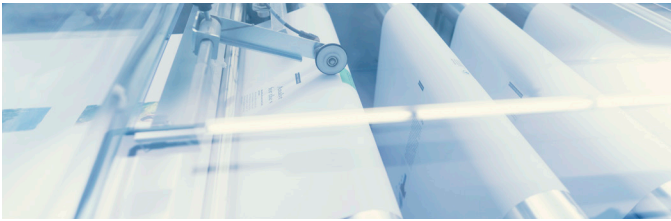
Benefits include:

- Flexibility for a wide variety of applications
- Compact design
- Consistent and reliable paper handling
- Programmable options

With the ability to add such a wide variety of capabilities to your production, the FUJIFILM Trans-Jet Transport is the key to unlocking precisely what you need in a complete printing solution.
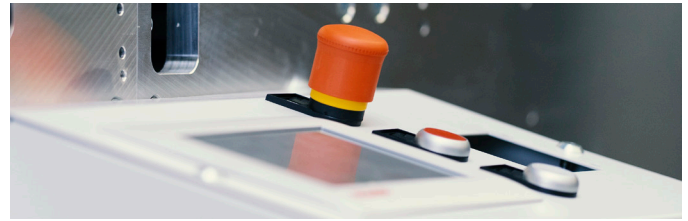
Features and specifications

Fujifilm's Roll-to-Roll TransJet Transport provides speed and flexibility in a user-friendly package.

Compatibility

Easy integration of upstream or downstream systems, all synchronized through the TransJet Transport.

Controls

Computer-controlled servo motors can be operated by touchpad.

Speed

The Roll-to-Roll version of the TransJet Transport has speeds up to 300 meters/minute.

Substrates

Substrates with a weight of up to 300g/m^2 can be processed.

Worldwide reach

FUJIFILM Integrated Inkjet Solutions provides global support for its customers. Fujifilm customers benefit from fully integrated, reliable print systems built to industrial standards. This includes production-ready, multi-color print systems fully integrated into the production process.

Technical specifications

Parameter		TJ R S 520	TJ R D 520	TJ R S 1040	TJ R D 1040
Simplex/Duplex		Simplex	Duplex	Simplex	Duplex
Web width max	20.4" (520 mm)/41.9" (1040 mm)	20.4" (520 mm)	20.4" (520 mm)	41.9" (1040 mm)	41.9" (1040 mm)
Web width min	4.7" (120mm)	X	X	X	X
Speed	65.8 fpm / 20 mpm - 984 fpm / 300 mpm*	X	X	X	X
Web tension adjustable from/to	Up to 300 N	X	X	X	X
PLC Touch screen panel	Size according to configuration	X	X	X	X
System prepared to accommodate	Inkjet Systems	X	X	X	X
Optional	Inkjet System	X	X	X	X
	Dryer	X	X	X	X
	Camera	X	X	X	X
	Other	X	X	X	X
Power supply	1 x 400V – 20A – 50/60HZ	X	X	X	X
Certification	CE	X	X	X	X

* Capabilities may vary depending on application, substrate, and machine configuration

Global resources

With office locations in every major geographic region, Fujifilm provides the latest technology quickly and is there to help at any time. Some of our locations include:

• FUJIFILM Australia

• FUJIFILM Canada

• FUJIFILM Mexico

• FUJIFILM Europe

• FUJIFILM Unigraphica

• FUJIFILM New Zealand

• FUJIFILM North America

• Offices in every major European country

Scan here to learn more!

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