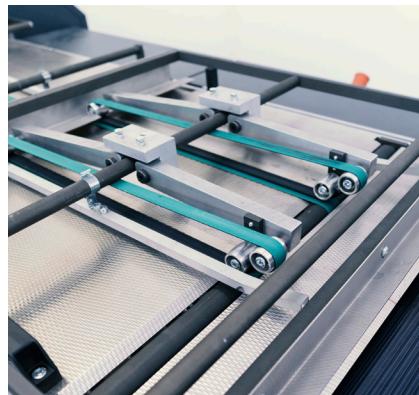
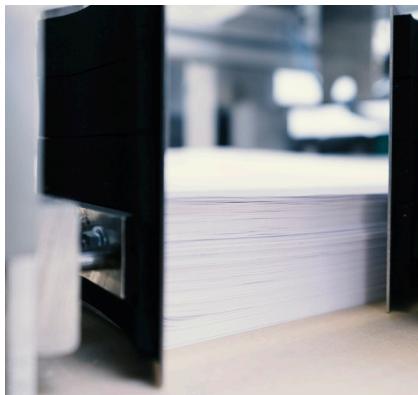


# FUJIFILM UNIGRAPHICA TransJet System

Sheet-to-Sheet Media Transport



# About the TransJet Sheet-to-Sheet Transport



Images of a FUJIFILM UNIGRAPHICA TransJet Transport

The FUJIFILM UNIGRAPHICA TransJet Transport is a high-speed media transport for multiple digital printing applications. It 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.

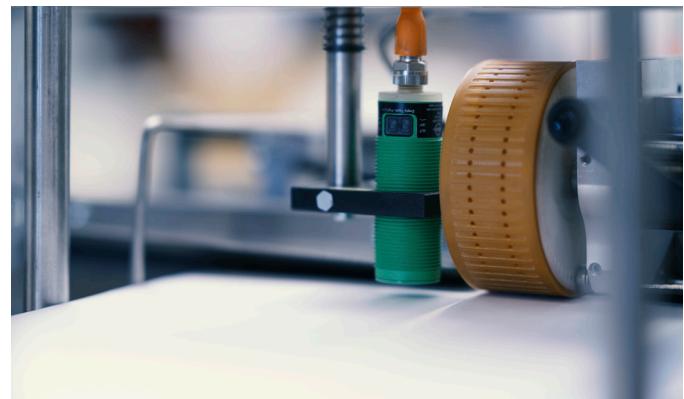
The transport's scalable, modular build supports monochrome, and color simplex digital printing. Add-on options such as pretreatment, curing, drying, and quality inspection are available.

Benefits include:

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

With the ability to add such a wide variety of capabilities, the FUJIFILM UNIGRAPHICA TransJet Transport is the key to unlocking precisely what you need in a complete printing solution.

Talk to our team about how to incorporate the FUJIFILM UNIGRAPHICA TransJet System into your processes.



# Features and specifications

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



## Speed

The sheet-to-sheet TransJet Transport has speeds up to 10,000 sheets/hour (depending on application).



## Substrates

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



## Compatibility

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



## Controls

Computer-controlled servo motors can be operated by touchpad.

## 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 STS S 520	TJ STS S 1040
Flat pile feeder	Simplex	Simplex
Vacuum-belt table	Adjustable air flow	
Reject gate	Gate for sheet separation	
Delivery conveyor*	Shingled sheet delivery; Sheet break; Stop sensor (A stacker is recommended in place of a delivery conveyor for large sheet sizes.)	
Stacker*	- Frame with pile lift for up to 2.0kN load. Stacker designed for hand loading. Loading cart option available. - Side and front jogger - End stop - Sheet brake and sheet forming device	- Frame with pile lift for up to 10.0 / 20.0 kN load. Stacker designed for pallet operation. Unloading via pile jack. - Side and front jogger - End stop - Sheet brake and sheet forming device
Loading cart	For preloading feeder piles and fast unloading of stacker piles	
Sheet width	8.2" / 210 mm - 21.6" / 550 mm	11.8" / 300 mm - 40.9" / 1040 mm
Sheet length	8.2" / 210 mm - 29.5" / 750 mm	11.8" / 300 mm - 40.9" / 1040 mm
Material thickness	0.002" (0.07mm) - 0.19" (0.5mm) (flexible material)**	
Web weave	<0.19" / 5mm	
Material weight (when using suction wheel)	0.13 lb. (60 grams) - 0.55 lb. (250 grams)	
Material weight (when using suction belt)	0.22 lb. (100 grams) - 0.88 lb. (400 grams)	
Performance (sheets/hour)	Up to 10,000***	
Power Supply	1 x 400V - 20A - 50/60 Hz	

\* With the TJ STS S500, either a delivery conveyor or a stacker is applicable, depending upon customer specification/application

\*\* Standard system - thicker substrates such as corrugated material and metal plates are also possible to process, depending on the application

\*\*\*\* Performance is dependent upon application (i.e., quantity of reject gates, length of belt, etc.)

## 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



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