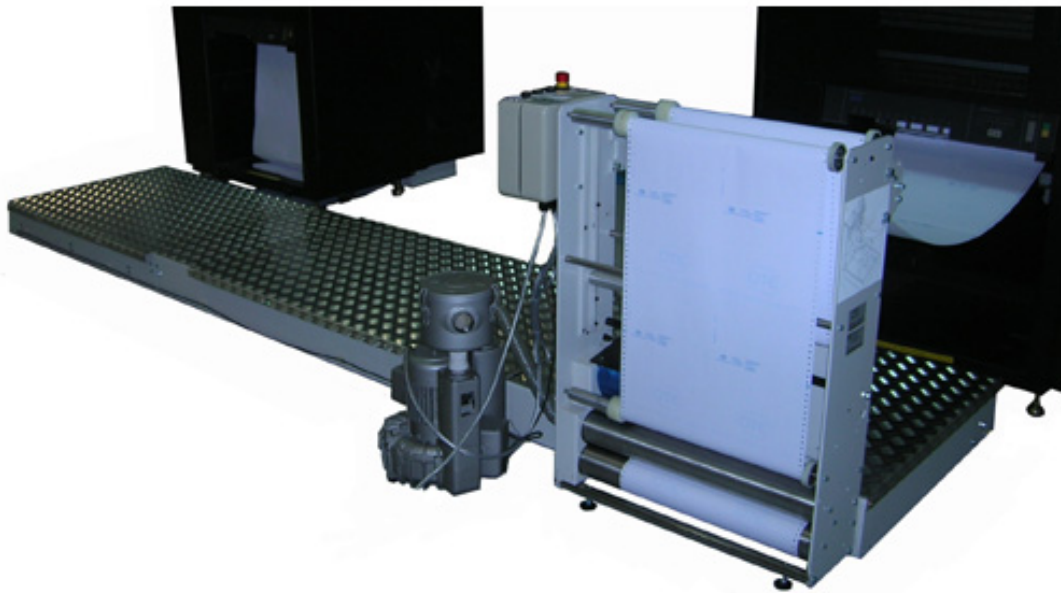




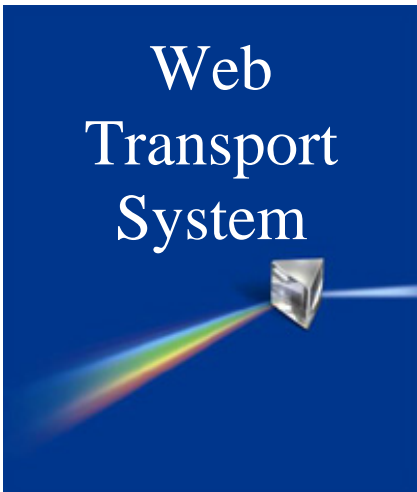
# Data Sheet



## ORION

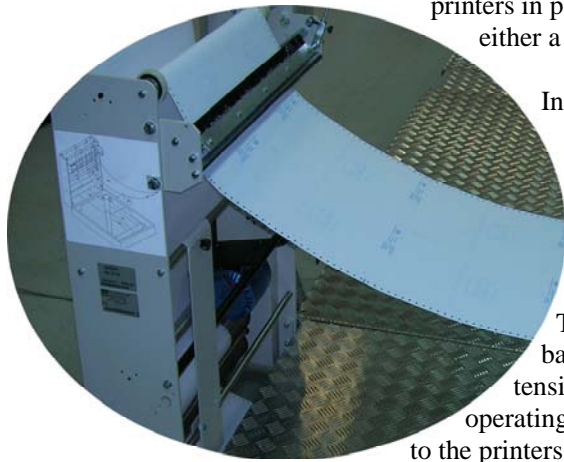
*Model*

**WTS20**



**Matti Orion Ltd**  
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The Matti **Orion** Web Transport System can be used to connect two High Speed printers in parallel, allowing the two printers to be either a Z or U configuration.



In either formation the print line can be configured with pre and post processing devices connected to both printers thus giving the opportunity of running the printers in Duplex or Simplex modes.

The system features air blown turner bars and paper feed units to reduce paper tension, walk over platforms ensuring operating personnel have a free and easy access to the printers.

#### Main Features

- Simple to use.
- Can be configured in either a Z or U format.
- Quick and easy to load the web, minimises down time.
- Fitted with air blown turners allows perforated stocks to be handled.
- Simple operator interface.
- Fitted with a reinforced footbridge.

## Model WTS20

#### Benefits

- Allows printers to be installed in parallel
- Pre folded stocks can be handled.
- Printers can be configured in Simplex or Duplex modes.
- Minimises paper tension at the printer input and output.
- Quick and simple paper thread up.
- Can process a wide range of paper stocks up to 20 inches wide.
- Web path can be configured in Z, H or U formats,
- Small foot print and low height allows unimpeded view of process area.

#### Standard Features

- Built-in paper buffer for web retraction.
- Air assisted paper turn bars
- Built-in air blowers.
- Built-in web retraction unit.
- Supplied with one built-in paper feed unit and one free standing paper feed unit.
- User-friendly operator interface.
- Heavy duty footbridges.

#### Optional Features

- System can be configure for Triplex applications.
- High speed version available

#### Technical Specification

Maximum Paper Width: 508mm  
Maximum Line Speed: 100m/min (330 ft/min) or 150m/min (optional).  
Paper Weights: 50gsm to 240gsm  
Power Supply: 220-240V-1ph-50-60Hz, 10A

Matti **Orion**  
PRODUCT RANGE  
Unwinders  
Rewinders  
Folders  
Paper Processors  
Dynamic Perforators  
Die Cutters  
Web Transport Systems

#### Orion Solutions

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Dealer: