

# Automatic format change without manual work

## FastFormat

During many conventional format changes operator need to enter the slitter section to tear the edge trims. This can lead to capacity losses for the whole paper production.

With our patent pending FastFormat the engaged edge slitters can be moved during crawl speed and change the web width, enabling an automatic format change without operator interference.

The basis for this customized solution is the adaptation of the control which makes different web width scenarios applicable.

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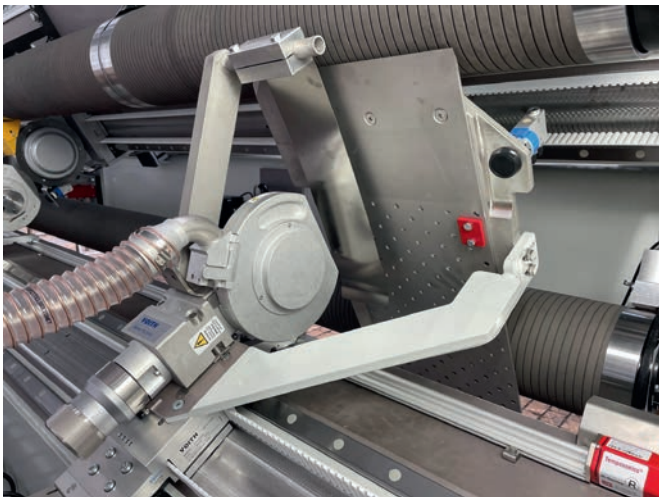
### Key benefits

- + Fast and automatic format change
  - + Increased winder production due to less lost time
  - + No manual work by operator necessary
  - + Increased safety due to no operator interference
  - + Easy upgrade to existing winder
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### FastFormat on front side



### FastFormat on drive side



### Voith value proposition

For paper, board and packaging producers who have many format changes our product is a smart solution based on our combined know-how of automation and technology that boosts the winder capacity.

Unlike the conventional format change approach our product eliminates the effort of entering the slitter section to tear the edge trims because of our mechanically connected and control-optimized edge slitter units.

### Production increase

FastFormat offers a production increase by eliminating the lost time caused by manual operator work.

### Example calculation of optimization potential

- 180 sets per day
- 1 format change every 9 sets
- 1.5 min time savings with every format change
- **180/9 x 1,5 = 30 min less lost time per day**
- **Winder production increase: 2 %**
- **Return on Invest < 6 months**

### Safety increase

Due to the fact that an operator no longer has to go into the machine FastFormat contributes to increase safety by reduced handling with sharp slitters and the winder environment.

### Upgrade options

Both new and existing winder can be optimized with FastFormat.

Please click on this [link](#) or scan the QR code to visit our Winder upgrades website:



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