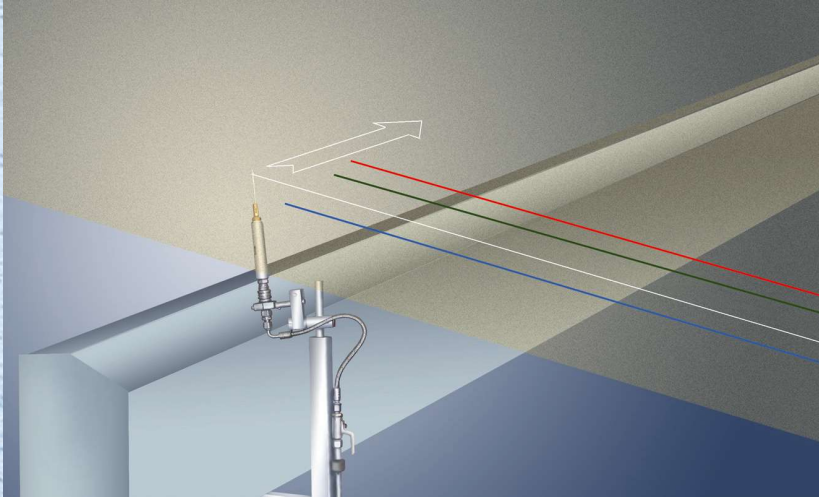


# WetCut

## Wet-end tail cutter



Successful tail feeding is based on accurately controlled tail cutting. Fastpap WetCut is a wet-end tail cutter which represents the greatest expertise in its field. With a press of a button it moves to a pre-programmed tail width and, after threading, it quickly widens the web.

### Reliability under extreme conditions

Fastpap WetCut is especially designed for difficult conditions in the forming section. The structure is well sealed and the surface is easy to clean. The patented sealing solution of the beam ensures that it stays clean inside and that it functions reliably.

### Versatile and accurate

According to customer needs, several tail widths can be programmed for WetCut. The movement of the cutting jet is steady, the repeatability of its positioning is excellent, and the speed of the cutting head is adjustable over a large scale. The angle and distance of the cutting jet are easily adjustable. If needed, you can manually trim the tail width at slow speed or at normal widening speed.

### Easy to install and maintain

The compact structure of Fastpap WetCut makes it easy to install even in tight spaces. The device can be located, for example, under the pick-up felt, which enables quick fabric changes. Thanks to its simple and reliable technology, WetCut seldom needs maintenance, and its easy accessibility makes it easy to maintain.

## BENEFITS

- Excellent tail width control
- Programmable tail widths
- Automatic positioning
- Steady, adjustable jet motion
- Manual operation possible
- Top reliability
- Quick mounting and start-up
- Easy to assemble and service



# WetCut

## Wet-end tail cutter



Fastpap WetCut is easy to install into existing process. Depending on the location, it can be installed either on top of or below the paper web.

With a press of a button, the cutting head moves to the desired, pre-programmed tail width. Output signals of the cutting head positions can be used in process control.

### Technical data

#### Beam:

Length: 3 000 - 12 500 mm  
Weight: 105 - 438 kg  
Width: 255 mm, Height: 300 mm  
Material: AISI 316  
Maximum operating temperature: 60 °C

#### Nozzle head:

Traversing area: 2 000 - 11 500 mm  
Traversing speed: 20 – 800 (1500) mm/s  
Repeatability of tail width: +/- 1,5mm  
Pre-programmable tail widths  
Material: AISI 316  
Maximum cutting pressure: 50 bar

#### Pneumatic and water systems:

Air supply pressure: 4 - 7 bar  
Air consumption: 100 l / min  
Water supply from customer's line

#### Electricity system:

3 x 400VAC (50Hz)  
Nominal current: 10A



All moving parts are inside the beam, which is well sealed to keep the components clean

Fastpap Oy  
Vesimyllynkatu 3  
FI-33310 Tampere, Finland  
Tel. +358 3 3142 4400  
[info@fastpap.com](mailto:info@fastpap.com)  
[www.fastpap.com](http://www.fastpap.com)

**Fastpap**