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.

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

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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.

Technical data

Scanner beam

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

Nozzle head

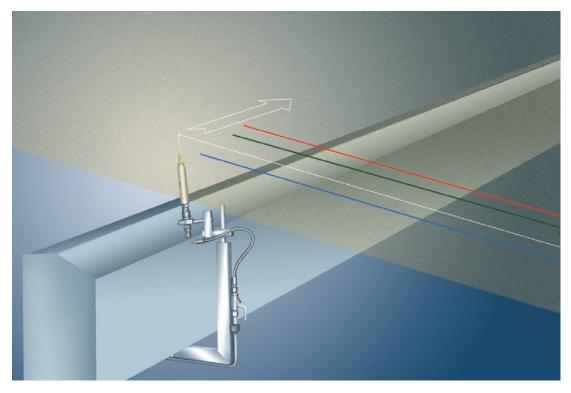
Traversing area: 2 000 - 11 500 mm Traversing speed: 20 - 800 (1500) mm/s Repeatability of tail width: ± 1,5 mm Pre-programmable tail widths Material: AISI 316 Maximum cutting pressure: 50 bar

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



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.

Quality Reliability Customer care



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