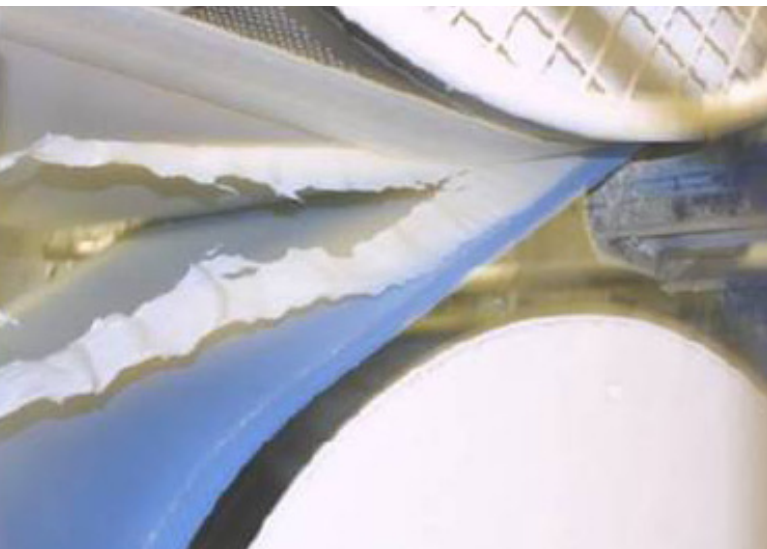


## EvoTrim™

Air blowing device  
for pick-up suction roll



Via adjustable air flux the Voith EvoTrim eliminates trim flying and prevents the edge strips from following the press felt. EvoTrim reduces the amount of breaks caused by edge strips and increases the runability of the paper machine.

### **Your Concern**

- Unstable transfer of the paper web from the wire section to the press section
- Unplanned machine shutdowns in the case of the edge strip follows the press-felt instead of following the lower wire
- Additional cleaning work, damaged felts, damaged sensors and more caused of „flying trim“ issues

### **Our Solution**

An upgrade of the existing pick-up suction roll with EvoTrim. EvoTrim removes the edge strips from the felt before entering the press section. Integrated blowing channels on each side of the roll guarantees a partition of the edge strips and press felt. The air flux can be adapted separate on tender and drive side, which allows more flexibility to react on any run condition.

### **Key Features**

- For all paper machines (graphical, boarding & packaging, speciality papers)
- In capital equipment or upgrade to existing pick-up suction rolls
- Simple space-saving design, no influence on the un-trimmed wire width
- Separate or one adjust of air supply

### **Your Benefit**

- Stable transfer of paper web
- Increase of runability (less unplanned shutdowns)
- Easy-to-use

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