

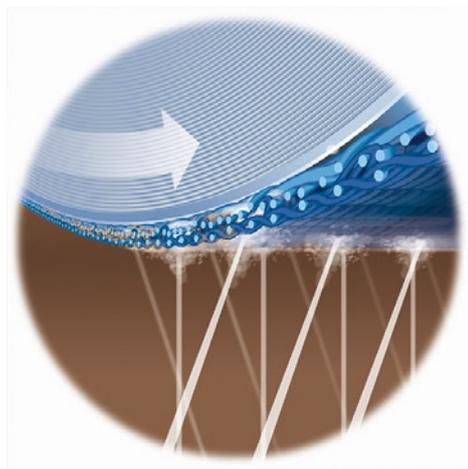
# FORMERSPRINT

## Forming fabric cleaning

Difficult conditions in the forming section require a fabric cleaner to be consistently reliable. Fastpap FormerSprint is a dependable cleaning system, which improves machine runnability and prolongs fabric life time by maintaining its air permeability. A perfectly clean fabric enables faster running speed and minimizes web breaks.

### Unique cleaning method

Fastpap FormerSprint optimizes cleaning efficiency for all forming fabric structures by using an innovative 3D jet method. The direction, pressure and amount of water from the jets are easily adjustable. FormerSprint cleans the whole width of the fabric and enhances the cleaning effect to remove dirt spots in places where needed. This way you will achieve excellent cleaning results with minimum water consumption.



### Reliability in extreme conditions

The structure of FormerSprint is sealed and the dirt-resistant outer surface is easy to clean. The patented sealing solution of the beam ensures that the cleaning equipment remains clean and functions reliably.

### Easy to install and maintain

Thanks to its simple, compact structure, Fastpap FormerSprint is easy to install into an existing process and it requires only minimal maintenance. The cleaning head can be driven outside the paper web, where it is possible to carry out maintenance activities, such as changing the nozzles, while production is continuing.



- Higher machine speeds
- Efficient fabric throughout its service life
- Smaller water consumption
- Fewer shutdowns
- Improved formation
- Fewer quality losses from fabric clogging
- Fewer adverse effects from uneven dewatering profiles

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*Fastpap FormerSprint has been especially designed for the hard conditions in the forming section.*

## Technical data

### Beam

Length: 3 000 - 12 500 mm  
Weight: 120 - 453 kg  
Material: AISI 316  
Maximum operating temperature: 60 °C  
Patented sealing solution

### Nozzle head

Width: 155 mm  
Traversing speed: 20 - 90 mm/s  
Material: AISI 316  
Maximum cleaning pressure: 150 bar  
3D cleaning method  
Optional chemical supply

### Pneumatic and water system

Air supply pressure: 4 - 7 bar  
Water supply pressure: 3 - 10 bar  
Maximum water consumption: 9 l/min

### Electricity system (beam)

400 VAC (50Hz)  
0,37 kW

### Electricity system (pump)

400 VAC (50Hz)  
5,5 kW

### Control system

Siemens S7



Quality  
Reliability  
Customer care

# Fastpap

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