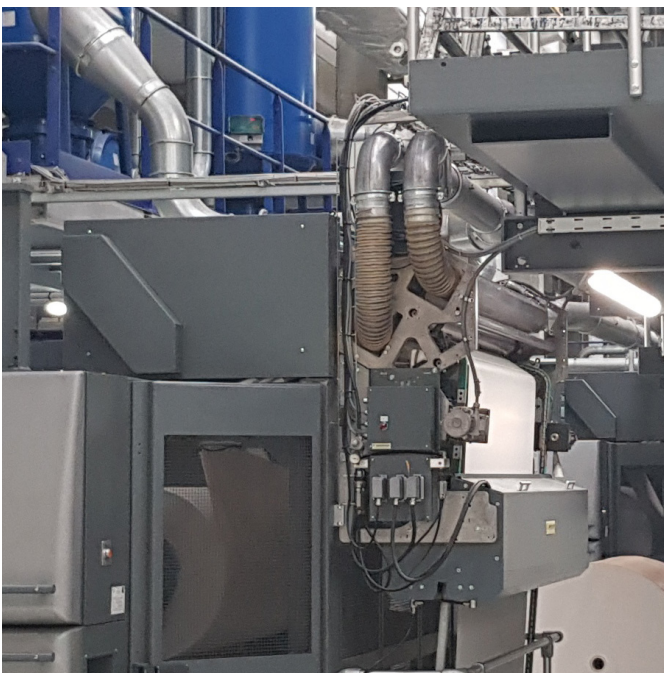
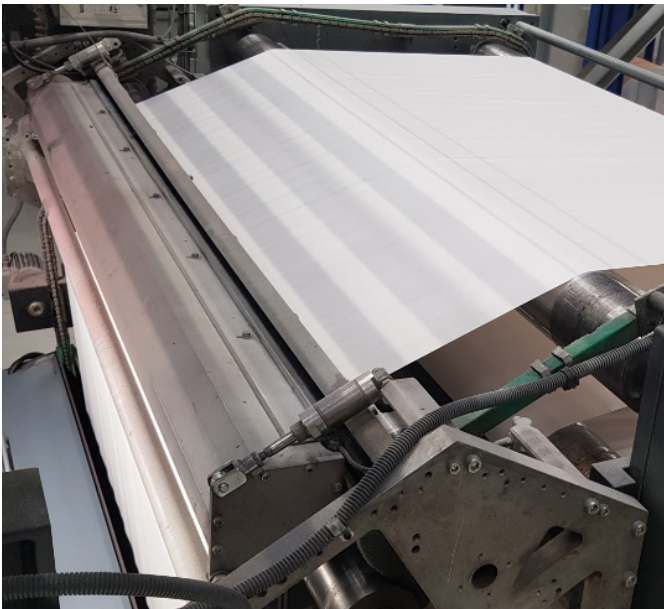


## Papercleaner

# Optimisation in the web cleaning technologies



## Applications

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- Newspaper presses
- Book
- Packaging
- Finishing lines

## Vacuum systems for

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- Web cleaning
- Folder dust cleaning
- Slitter dust suction

## Product description

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The Papercleaner has been designed to provide a simple and cost effective solution to the cleaning of the paper web for newspaper, web book printing presses, and packaging.

This preventive process removes the paper dust from the web and thereby prevents any fast accumulation of paper dust on the blankets, on the inking rollers, and on the press in general rules.

The process is a non contact vacuum technology with a very high suction speed occurred by the very particular design of the Papercleaner. The result is a lower requirement for blanket and ink roller cleaning enabling higher productivity to be achieved.

Furthermore, the operating environment is less dusty, the washing processes are optimised, waste is reduced and printing quality over the length of the run is improved.

## A realistic solution in web cleaning

### Combinaison of 4 processes

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- Ionisation bar to neutralise static on the paper
- Brush to take off dust and disrupt the air flow
- Suction blade with high speed and depression
- Antistatic and modular dust filter

### Safety process

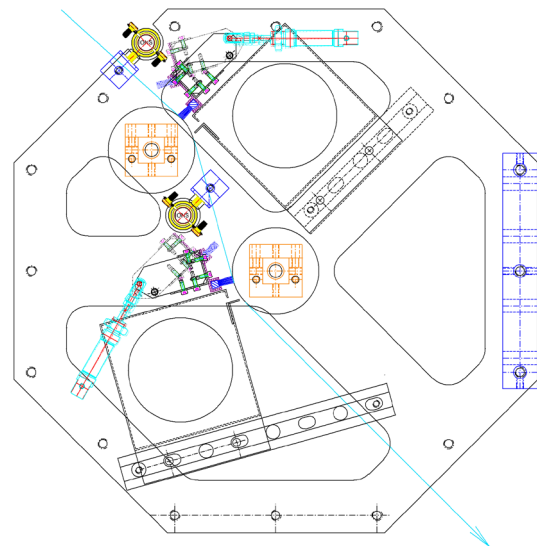
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- Fully connected with the press
- Disengaged during splice and stop
- Silent process
- Neutrality on the press

### Hight performance

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- One turbo per web
- High speed suction process
- Very compact unit
- Easy to operate
- One filter for 2 or 3 webs
- Compatible with slitter/folder dust suction



### Maintenance free

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- Out of the printing unit
- No mobile parts (except packaging)
- No friction with paper (except packaging)
- No critical adjustment
- No spare parts consumption
- Open access to the printing unit

### Benefit in production

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- Less blankets and inking washing
- Better environment for press and people
- Better productivity
- Better quality