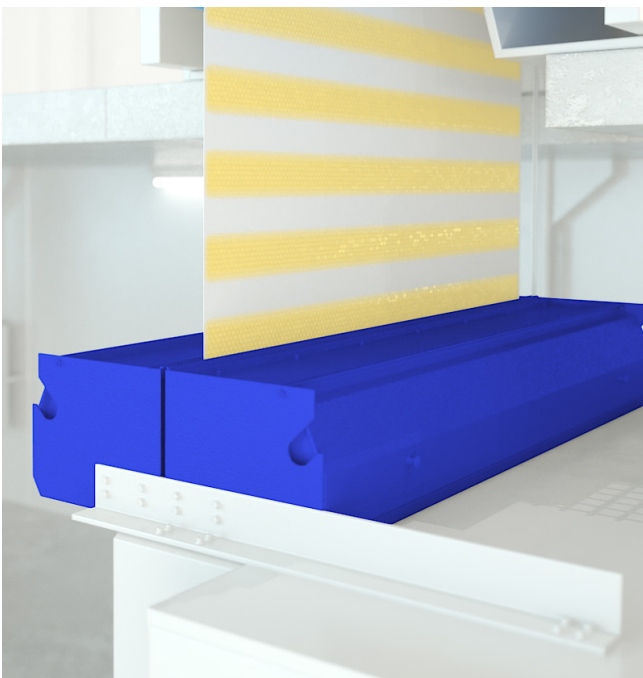
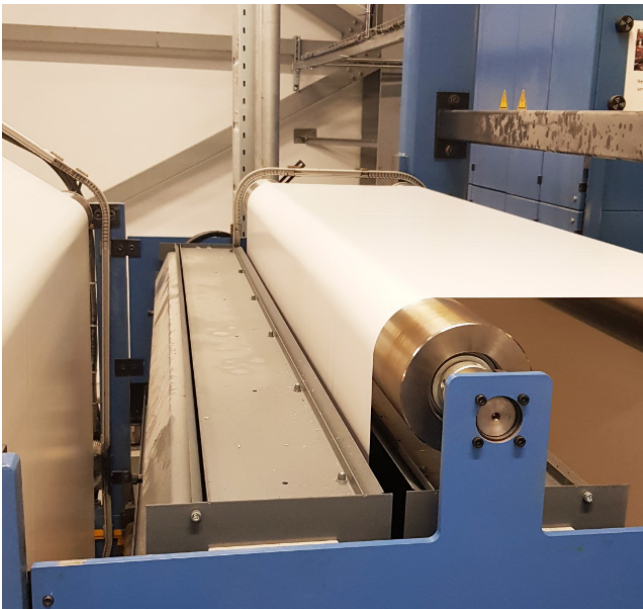


Technocleaner heatset

Use the best of both **cleaning technologies** on commercial web presses



Applications

- Blanket cleaning
- Dampening rollers cleaning
- Start-up assistance
- Flying splice alternative cleaning
- Run down cleaning
- Use in combination with a classical system
- Use as a stand-alone system

Product description

On 48 to 96 pages presses, the Technocleaner Heatset is normally installed as an additional and alternative blanket cleaner. It is operated during the run at full speed with very short sequences.

The wash is carried out automatically and preventively at every flying splice. Paper waste is minimum, between 100 and 350 copies according to print conditions. The classical brush or cloth system is only used between the runs during downtime.

A wash during run down and start up is also possible.

It can also be used together with the brush or cloth system in order to improve washing efficiency.

The Technocleaner can also work as a stand alone system on many 8, 16 and 32 pages.

- Improve automatic washing process
- Save paper waste
- Save cloth consumption
- Save downtime for cloth rollers removal
- Save maintenance cost on cloth and brush systems
- Save recycling cost on wasted solvent and cloth

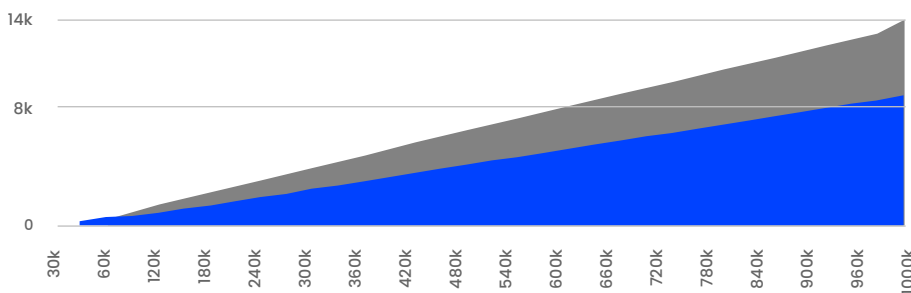
Technocleaner heatset

Increase productivity, reduce paper waste and press downtime

● Technocleaner ● Brush - Cloth

Paper waste : -59 %

1 wash every 30 000 copies/each splice with Technocleaner: 200 copies
1 wash every 60 000 copies/two splices with classical system: 1000 copies



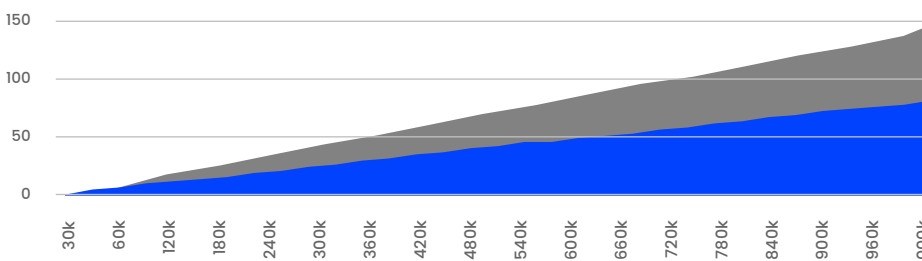
% / 1 million copies

Brush - Cloth
1,7% waste

Technocleaner
0,7% waste

Consumable cost : -53 %

1 wash every 30 000 copies/each splice with Technocleaner
1 wash every 60 000 copies/two splices with cloth system



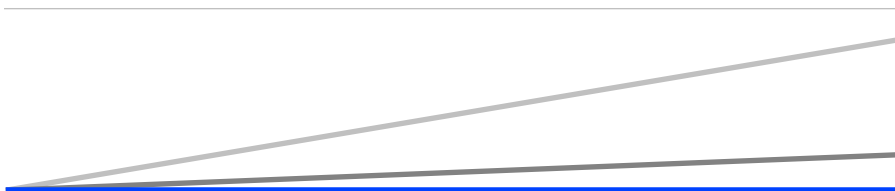
€/ 1 million copies on
double width press

Cloth
150 €

Technocleaner
70 €

Press downtime : -32 k€/year

1 wash every 30 000 copies/each splice with Technocleaner
1 wash every 60 000 copies/two splices with cloth system
70 washes per roller on 8 blankets - 10 minutes per roller - 500 € per press hour



**Cloth rollers changing on
200 millions copies / 1 year**

- Downtime in Euro
31 700 €
- Downtime in hour
63,4 h
- Technocleaner
0€ / 0h

Payback within 6 to 12 months

- 0.5 to -2.0% on total paper waste
- 75 to -95% on cloth consumable cost
- 75 to -95% on cloth rollers downtime
- 75 to -95% on maintenance cost
- 75 to -95% on recycling cost

techniweb
keep the press printing