

## Introducing the New and “Guaranteed” Dryer Fabric Cleaning System

### The “AOKI Cleaner”



This award-winning technical innovation in dryer fabric cleaning technology from **AOKI Machinery** of Japan is now available in Europe, offering:

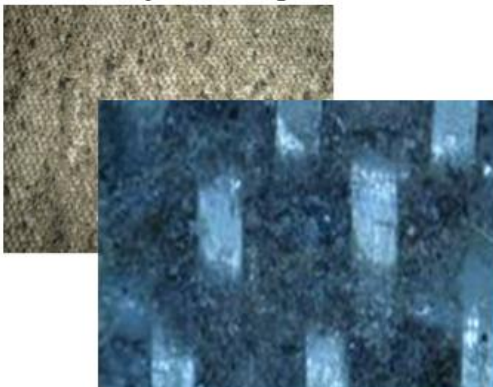
**Increased Productivity** - fewer sheet breaks

**Sheet Quality Improvements** - improved moisture profiles

**Real Cost Savings** - less maintenance and lower running costs

**“Finally”, as in this case study, a cleaner which significantly extends effective fabric life :**

Before installation  
23 days running



Air permeability:  
Reduced from 3000cc to 1500cc

After installation  
2 days running (the same Fabric)



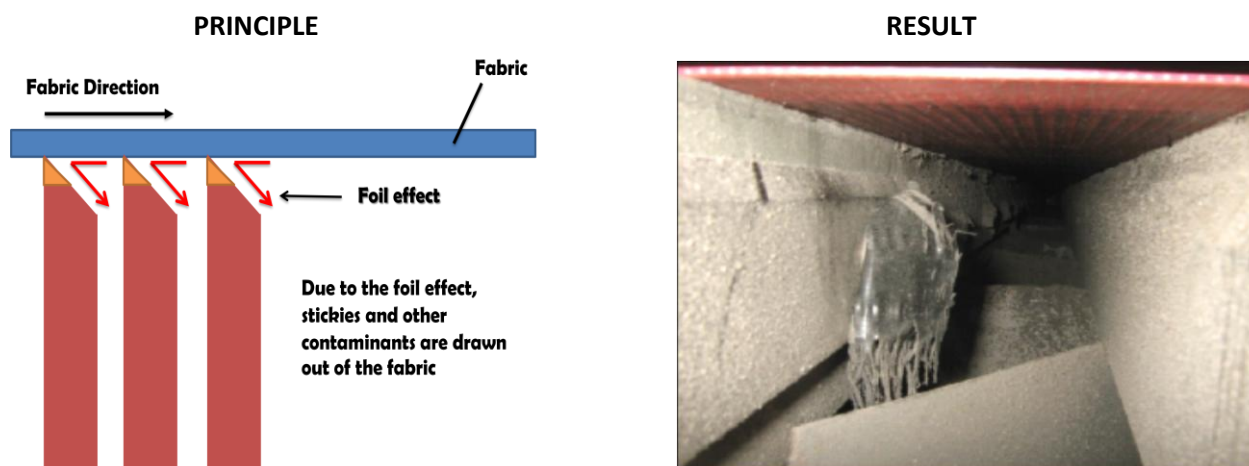
Air permeability:  
Recovered from 1500cc to 2500cc

## FEATURES

The innovative **AOKI Cleaner** takes an entirely new approach to the removal of contaminants from dryer fabric surfaces.

The **AOKI Cleaner** is **not an aggressive mechanical system**, which ultimately damages fabric integrity, **nor is it an oscillating spot cleaner**, which can be ineffective in maintaining even permeability over the entire fabric surface and which is typically high-maintenance.

Instead the **AOKI Cleaner** utilises a series of specially designed, tapered-edge blades which create a “foil phenomenon” to continually keep the fabric clean across its entire width.



Further, the **AOKI Cleaner** comprises a low-energy 0.4KW oscillation motor which assists debris removal.

## BENEFITS

- ✓ Effective full-width dryer fabric cleaning, significantly extending useful fabric life
- ✓ Improved MD and CD sheet profiles through more even moisture removal over the fabric life
- ✓ Greater production consistency with fewer sheet breaks by minimising contaminants
- ✓ Time savings with less maintenance of fabric run components
- ✓ Cost savings with no requirement for water or chemical-based cleaning or high energy usage

## GUARANTEE

So confident is the Company in the effectiveness of this system, they even guarantee to accept return of the cleaner unit if any customer is not entirely satisfied! Unprecedented in our industry!

The **AOKI Cleaner** is already operating in many mills and on a range of paper grades in Japan and now in Germany, so to find out how its benefits can promote quality and runnability improvements in your mill, please contact :