voith.com



Forming fabric inspection tool Q-Fit camera



Set-up, inspection and check

The Q-Fit camera is the first and only service tool to check forming fabric wear during machine run. With this unique tool it is possible to take sharp pictures of the fabrics' fine paper and wear side yarns even at very high machine speeds.

With this innovative service tool, a prediction of the residual fabric running time can be given.

Impressive facts

- · Image capture is possible even at very high speeds
- · Object can be very small
- · Image capture also in dark surroundings
- · Image capture at very close distance
- High sharpness and quality for informative picture for wear evaluation

Take pictures during run

Satisfied customers

"Ultimately, we avoid surprises. The upfront knowledge from this unique service tool optimizes our shutdown planning and prevents unnecessary preparatory work for fabric changes. We're convinced that the Voith Q-Fit camera ensures that our forming fabric performs to its full lifetime potential."

Jochen Wondrak, Production Manager at UPM Plattling PM1, Germany

Benefits of the Q-Fit camera

- · Prediction of wear during run to avoid surprises
- Extend fabric life since you know the residual life potential
- Optimize shutdown planning
- Avoid unnecessary preparatory work for fabric change
- · Greater flexibility for the service engineer

Fine Forming fabric wear side at 1600 m/min

111		11:11	III	11:11	11::	111:
1:1	1111	111:11	111	III	illi	IIII
15:	illi.	11111	1111	THE	TH	1111
115	HIII	Hill	HIII	1	1111	1111
;i]	1111	1111	IIII	I		11:
	MHI	11111	1111	11::	1111	
		1111				
		TUL				
: i] [HIII	1111	1111	(111)	1111	111
111		ILIII	1111		1111	111:

Voith Group St. Poeltener Str. 43 89522 Heidenheim, Germany

Contact: Phone +49 7321 37-0 paper@voith.com www.voith.com/fabrics



