

NEW!

twefiltration



ParaJet *evo*

Product description

- polyester fibers and micro polyester fibers
- cross-laid, hydroentangled nonwoven
- excellent tensile strength and elongation behavior
- careful fiber processing
- higher separation efficiency thanks to new fiber mix

Application areas

- metal working industry
- automotive industry
- rolling mills
- wire drawing industry
- tool manufacturers
- filter unit producer

Your advantages

- better cleanliness und lower particle contamination at components, tools, machines and emulsions
- improved filtering properties influence the effectiveness of the emulsion positively
- increasing emulsion life and reduced cleaning costs
- downstream fine filters need to be exchanged less frequently
- plant downtimes are reduced
- increased quality of the finished product
- even the smallest particles can be filtered
- reduced abrasion, which reduces wear on machines and tools

	ParaJet <i>evo</i> 50	ParaJet <i>evo</i> 70	ParaJet <i>evo</i> 100	ParaJet <i>evo</i> 150
Weight	50 g	70 g	100 g	150 g
Thickness	0.7 mm	0.8 mm	1.0 mm	1.3 mm
Mean Flow (in relation to conventional liquid filters)	- 16 %	- 13 %	- 23 %	-12 %



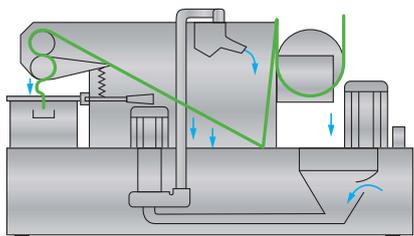
conventional liquid filter



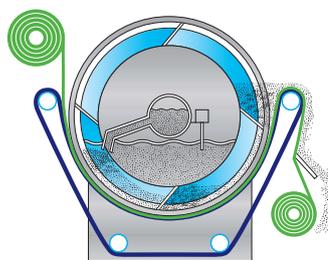
ParaJet *evo*

ParaJet *evo* offers a much better particle deposition.

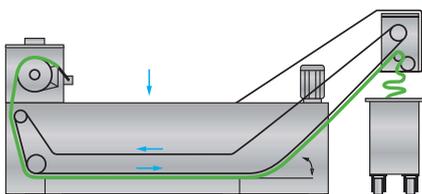
Application possibilities | Filter systems overview



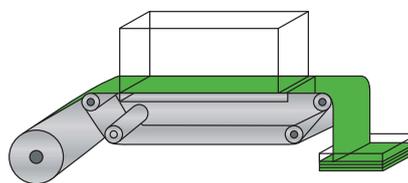
Hydrostatic filter



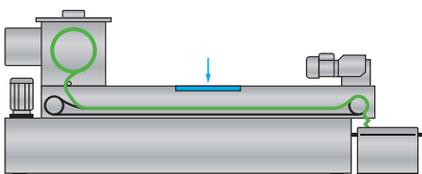
Compact belt filter



Vacuum filter



Pressure belt filter



Gravity belt filter

Today's industrial coolant filtration is in principle performed by belt filter systems with various designs. For further information about filter systems and their manufacturers please contact us.