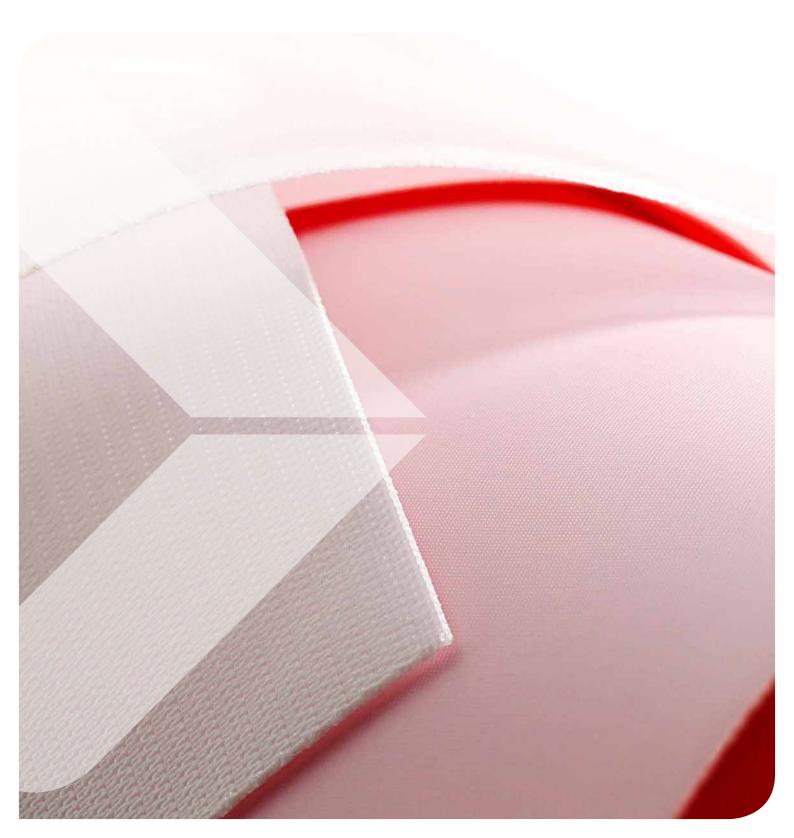


### **Valmet VPA Filter Cloths**

Innovative solutions for demanding filtering needs





# OEM spare part - VPA filter cloth

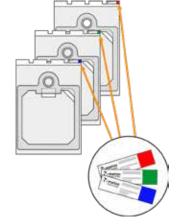
With the original Metso VPA filter cloth from Valmet, you can count on a perfect fit and the best possible filtration result.

### Features that make a difference

Valmet's high-capacity VPA Filter Cloth ensures that you get a clear filtrate and long lifetime regardless of your VPA filter model. Its slippery surface provides an excellent cake release, and its open structure helps you overcome blinding challenges. Depending on the application requirements, the filter cloths are available in needled, monofilament or multifilament versions.

# Versatile laboratory services

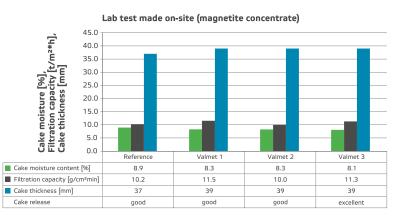
Laboratory analyses of raw materials and finished goods play a very important part in Valmet's operations. Our in-house laboratory services include wear studies of fabrics, fillers and dewatering elements, as well as chemical analyses (FTIR, EDS). Extensive filter fabric R&D is the key to innovation and continuous improvement.



Clear color codes help the installation of the cloths.

### Want to optimize your process performance?

Besides our in-house laboratory services, we offer a vast range of laboratory tests on site at customer facility to optimize process performance. Our service is available for all filtrated materials. In co-operation with customers around the world we have managed to add significantly value to their production.







#### Long experience in filtration

Through the acquisition of Tamfelt, Valmet has become one of the world's leading manufacturers of technical textiles. Our expertise lies in filter fabric manufacturing technology and the substantial opportunities it can provide for our customers' processes. With decades of experience in chemical, mining, pulp and paper filtration, we know filtration processes inside out and are familiar with demanding process conditions.

## Designed for optimum productivity

When you buy the filter and the filter cloths from one supplier, you get cloths that fit like a glove and provide you with the best possible filtration results. Valmet's VPA filter cloths are tailor-made for each VPA filter type and designed for optimum productivity. As we pay attention to cloth performance already in the filter testing phase, our cloths match your filter's requirements, down to the smallest detail.

### Known for high quality and R&D

You can always count on Valmet for high quality. All our fabrics are made in modern production facilities with the latest manufacturing technology. Also our R&D plays an important role in each step of the manufacturing process. Having manufactured technical textiles for over a hundred years, we know the business inside out and are also ISO 9001 and ISO 14001 certified.

By cooperating closely with the world's leading filter manufacturers, and by exchanging information with them, we gain invaluable insights into the filtration processes and their future developments. This is one of the key reasons why Valmet's filter fabrics match your requirements to the smallest detail and provide you with the best filtration results, both technically and economically.

The history of the company goes back to the year 1797 when governor Ernst Gustav von Willebrand established Jokioisten Verkatehdas (Jokioinen woollen and worsted mill) in Jokioinen, Finland. To begin with, the company manufactured traditional textiles. In order to survive in the tightening competition, the mill started to manufacture felts for papermaking in 1882.





Filter fabric manufacturing started in 1965. The name of the company has changed a couple of times over the past years (Verkatehdas, Tamfelt, Metso, Valmet) but the expertise and excellent quality of the products have remained unchanged. Longterm cooperation with filter suppliers, customers, universities and research institutes has made us one of the world's leading suppliers of filter fabrics.