

Textile discs for pressure plate filters

marsyntex® filter discs are individual cuts in all desired diameters to fit onto horizontal disc filters, pressure and vacuum filter devices and suction filter devices.

Depending on the material, cut edges are processed either thermally or mechanically.

In addition, we offer solutions with hemstitched seams and inserted cord to make assembly easier. As well as traditional plastics, PTFE textiles are frequently used due to their

excellent cake release ability as well as high chemical and thermal resistance.

These filters are suitable above all for suspensions with a low solid content. Here, we offer solutions with extremely varied pore sizes.

For our PTFE textiles, we issue manufacturer declarations in accordance with (EC) 1935/2004, (EU) 10/2011 directives and in accordance with (FDA) 21 CFR 177.1550.



marsyntex®-Horizontal disc filter in use



marsyntex®-Horizontal disc filter in use

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marsyntex®-PTFE filter disc