



Excellence Through Service, Quality, Expertise

Filter Press

Fiber Types

Excellent = 1 Good = 2 Moderate = 3 Bad = 4

Fiber Type	Resistance to Acids	Resistance to Alkali	Resistance Temperature		Resistance to Hydrolysis	Resistance to Oxidation
			Cont.	Max.		
Polypropylene (PP)	1	1	90	100	1	4
Polyester (PES)	3	4	150	150	4	2
Polyamide (PA)	3	2	110	115	4	3
Cotton	4	1	80	105		

Filter Cloth Modifications

Eyelet



Lining Cloth



Hook-and-Loop Fastener



Straps



Neck Support



Round-Plate Filter Cloth



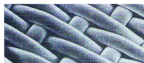
Please inquire our sales team for the filter cloth modification of your preference or any other modifications not seen here.

★★★★ Excellent

★★ Good

★ Poor

Yarn Type



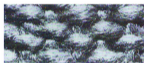
Monofilament

Filtration Rate	Cake Release	Retention Capacity	Resistance to Blinding	Tensile Strength
★★★★	★★★★	★	★★★★	★★★★



Multifilament

Filtration Rate	Cake Release	Retention Capacity	Resistance to Blinding	Tensile Strength
★★	★★	★★	★★	★★



Staple

Filtration Rate	Cake Release	Retention Capacity	Resistance to Blinding	Tensile Strength
★	★	★★★★	★	★

Weave Pattern



Plain (1/1)

Filtration Rate	Cake Release	Retention Capacity	Resistance to Blinding	Tensile Strength
★	★	★★★★	★	★★★★



Twill (2/1, 2/2)

Filtration Rate	Cake Release	Retention Capacity	Resistance to Blinding	Tensile Strength
★★	★★	★★	★★	★★

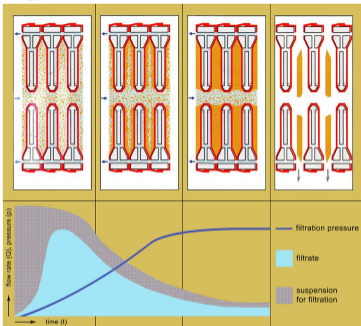


Satin (3/1, 4/1, 5/1, 6/1, 7/1 ...etc)

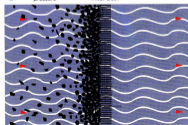
Filtration Rate	Cake Release	Retention Capacity	Resistance to Blinding	Tensile Strength
★★★★	★★★★	★	★★★★	★

In order to meet different operating requirements, we also use **Fiber Combination** to improve surface smoothness, cake release, and blinding-resistance

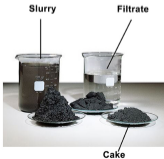
Understanding Filter Press



$P_1 = \text{Max. operating pressure}$ $P_2 = \text{Atmosphere}$



Slurry → Filtrate (solid-free)
Pressure Filtration



Services

From consultation to installation, we offer quality services for our customers. Please inquire our sales team for further information about your specific needs.

Why Choose GTP?

Goldentex Pro is the leading specialist in air and liquid filtration, particularly in emission control and wastewater treatment applications.

We take pride in our extensive knowledge and expertise about filtration systems, and we have helped a great number of our clients to maximize their filtration system efficiency and reduce operation cost.

With more than 20 years of experience, GTP provides outstanding service and expert advice to ensure our customers get the most out of their investments.

Our Partners



Our emphasis on **quality** control and partnership with leading filtration media manufacturers from around the world guarantee that our clients receive the quality products they are looking for.

Our suppliers include major manufacturers from **Japan, USA, Taiwan, and China.**



Consultation



Measurement



Production



Installation



Post-Service



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