



OUR
FILTER PRESS
CLOTH

High-Performance Solid–Liquid Separation Solutions

**Efficient Filtration • Durable Fabric • Reliable
Performance**



Puritec Filter Press Cloth is specially engineered for superior solid-liquid separation in filter press systems. Manufactured using premium-quality synthetic fabrics, our filter cloth ensures high filtration efficiency, excellent cake release, and long operational life in demanding industrial applications.

◆ What Is Filter Press Cloth?

Filter Press Cloth is a specially woven filtration fabric used in filter press machines to separate solids from liquids. It plays a critical role in achieving:

- ✓ Efficient dewatering
- ✓ High filtration clarity
- ✓ Strong cake formation
- ✓ Easy cake discharge

◆ Key Features & Benefits

✓ High Filtration Efficiency

Designed to retain fine particles while allowing smooth liquid flow.

✓ Strong & Durable Fabric

High tensile strength ensures long service life under high pressure.

✓ Excellent Cake Release

Special weaving patterns allow easy removal of filter cake.

✓ Chemical & Temperature Resistance

Suitable for harsh industrial environments.

◆ Available Materials

Puritec Filter Press Cloth is available in:

- Polypropylene (PP)
- Polyester (PE)
- Nylon (PA)
- Cotton (Special Applications)

Weaving Types:

- Monofilament
- Multifilament
- Twill Weave
- Plain Weave

Micron Ratings: Customizable as per application requirement.

◆ Applications

Our Filter Press Cloth is widely used in:

- ✓ Chemical Processing Plants
- ✓ Pharmaceutical Industry
- ✓ Mining & Mineral Processing
- ✓ Wastewater Treatment Plants
- ✓ Food & Beverage Industry
- ✓ Oil & Edible Oil Industry
- ✓ Cement & Ceramic Industry

◆ Why Choose Puritec Dust Collector Bags?

- ✓ Superior Solid-Liquid Separation
- ✓ Long Operational Life
- ✓ Custom Fabrication Support
- ✓ Consistent Filtration Results
- ✓ Competitive Pricing & Reliable Supply

Puritec Industrial Filter Solutions



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