

COX Filter Cloth - Filter Bag - Filter Fabric - Filter Cloth - PTFE(Teflon) Filter Bag

**COX PTFE filter bags** use 100% Teflon material manufacture which filter media can offer excellent combination of filtration efficiency and near zero emissions.

**Teflon filter bag** can bear fantabulous chemical stability at different working conditions, needle ptfе fabric and teflon filter bag most application in the area of chemical industries, waste incinerator, and high temperature liquid filtration as the following reasons:

**Needle PTFE fabric** is the unique no aging filter media in kinds of filter material we known. PTFE filter bag widely use in aggressive environments. Low chemical background makes PTFE filter fabric bag is the ideal filter media for sampling low concentration contaminants.

**PTFE fabric bags** are strong and completely resistant to acids, bases, all solvents and hardly combustibile than nomex, pet, pps, polyester and fiberglass, etc.

Material		100%PTFE(Teflon) Fiber
Basic Weight (g/m <sup>2</sup> )		900
Thickness (mm)		1.6
Air permeability (m <sup>3</sup> /m <sup>2</sup> *min)		15
Tensile Strength	Warp	1000
	Weft	1200
Elongation (%)	Warp	<30
	Weft	<35
Burst Strength (Mpa/min)		2.5
Continues Working Temperature		240
Instant Working Temperature		260 ( )
Finishing Treatmen		heat set

COX Filter Cloth

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