

COX Filter Cloth - Filter Bag - Filter Fabric - Filter Cloth - PET(Polyester) Filter Bag

COX Filter Cloth selects excellent polyester fibers which has a higher melting point than PP Filter Bag(filter fabric) making it ideal for hot oil and other applications up to 135 °C; PET(PE) Filter Bag(filter fabric) is generally compatible with most fluids except those that are strongly alkaline or strongly acidic.

Needle polyester(pet) filter felts(fabrics) are produced with advanced and introduced equipment. This kind of product possess high porosity, good permeability, high effective dustcollecting, long using-life etc. Common character as ordinary filter felt have. Owing to PET(Polyester) Filter Bag(filter fabric) have medial temperature resistance (can reach to 150 °C in short time), medial anti-acid and anti-alkali, especially its excellent anti-abrasion, polyester(pes) needle punched filter felt have the largest quantity. The surface treatment can be add into singeing, calendering and coated according to different working conditions.

Material	PET(Polyester)	
Basic Weight (g/m2)	500	
Thickness (mm)	1.8	
Air permeability (m3/m2/min)	>15	
Breaking strength (N/5*20cm)	warp	>1000
	weft	>1100
Elongation (%)	warp	35
	weft	40
Constant working temperature	130(°C)	
Instant working temperature	150(°C)	

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