Product Description of Salt Meltblown Cloth PFE90

Item	Meltblown Filter							
Composition	PP	PP						
Average Cloth Weight	25 GSM		40 GSM					
Color	white, black							
Function	environmentally frier and filter dust, partic standard: EN14683	soft, flame retardant, waterproof, breathable, electrostatic, non-polluting, non-toxic, environmentally friendly, has high filtration performance and soft feel, and can block and filter dust, particles, bacteria and viruses standard: EN14683 type I/type II/type IIR, ASTM F2100 level 1/level 2/level 3, FFP1/FFP2, KN95, KN99, KF94, N95, N100						
Width	17.5/26 cm		25/26 cm					
Filter Factor	BFE99%		BFE 99.5%~100%					
Airflow	under 32L/min air flow PFE salt (NaCl) partical 98%+	under 85L/min air flow PFE salt (NaCl) partical 95%+	under 85L/min air flow PFE salt (NaCl) partical 99%+	under 95L/min air flow : PFE both salt (NaCl) & oil-based (DEHS) partical 95%+				
Length	1000/2500 m		1300 m					
Diameter of Each Roll	43/73 cm		55 cm					
Package	3/2 rolls/carton		2 rolls/carton					
Weight	approx 15-16 kg/14-	15 kg/32-35 kg	approx 26-28 kg/27-29 kg					
Carton Size	49.5x49.5x54.5/73*	73*52.5 cm	49.5x49.5x54.5 cm					

U.S.A.:ASTM F2100-19 STANDARD SPECIFICATION FOR PERFORMANCE OF MATERIALS USED IN MEDICAL FACE MASKS 美国: ASTM F2100-19医疗口罩中使用的材料性能标准规范

> EUROPE:EN 14683:2019 MEDICAL FACE MASKS-REQUIREMENTS AND TEST METHODS 欧洲: EN 14683:2019医疗口罩的要求和测试方法

		A	STM F2100-19		EN 14683:2019 Barrler Levels		
		level 1	level 2	level 3	Type I	Туре 🏾	Туре ПК
	BFE% ASTM F2101, EN 14683	≥95	≥98		≥95 ≥98		≥98
Barrier Testing	PFE% ASTM F2299	≥95	≥98		Not required		required
	Synthetic Blood ASTM F1862, ISO22609	Pass at 80 mmHg	Pass at 120 mmHg	Pass at 160 mmHg	Not required		Pass at \geq 16.0 kPa(120 mmHg)
Physical Testing	Differential Pressure EN 14683	<5.0mmH2O/cm ²	mH2O/cm ² < 6.0 mmH2O/cm ² <40 Pa/cm ²		<60 Pa/cm ²		
	Flammability 16 CFR Part 1610		Class 1(≥3.5 seconds)		See European Medical Directive (2007/47/EC, MDD 93/42/EEC)		
Safety Testing	Microbial Cleanliness ISO 11737-1		Not required		≤30 cfu/g		
	Biocompatibility ISO 10993		idance recomr ng to ISO 1099		Complete an evaluation according to ISO 10993		

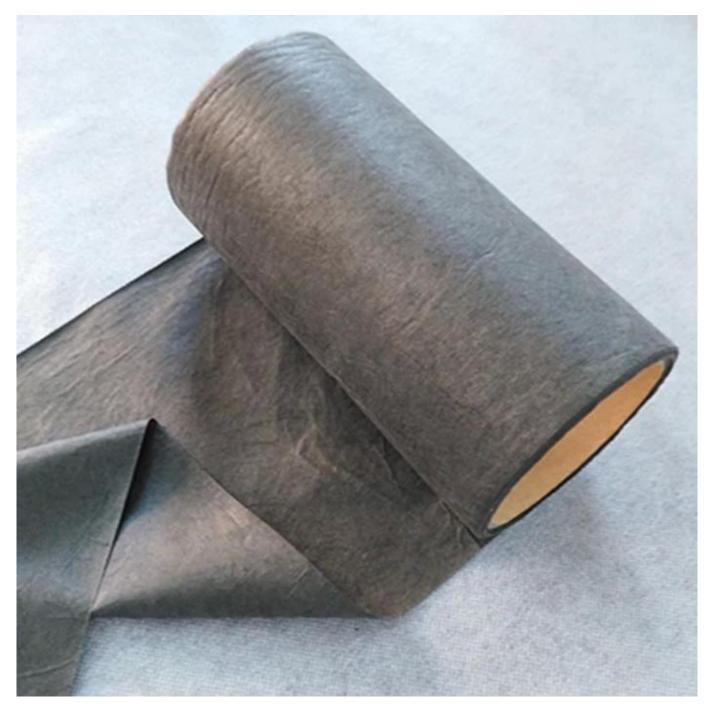
Model	Туре	Weight g/m³	Max resistance (Pa)	Max penetration (%)	Properties	Flow rate (L/min)	Medium	Feather
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	FFP1	40	<40	>80	Oil and	95L	DOP	FFP1 mask
P Series	FFP2/KF94	50	<160	>94	Non-oil Particals	95L	DOP	FFP2/KF94 mask
	FFP3	80	<190	>97		95L	DOP	FFP3 mask
	KN90	40	<80	>90	Non-oil Particles		NaCl	KN90
KN Series	KN95/N95	50	<100	>95		85L	NaCl	KN95[]N95
Series	KN100	80	<175	>99.97			NaCl	KN99[]N100

Product Show of Salt Meltblown Cloth PFE90

PP Meltblown Filter Manufacturer





Polypropylene Meltblown Supplier

Product Packaging and Shipping of Salt Meltblown Cloth PFE90



Our Company

FOSHAN GUIDE TEXTILE CO., LTD., which is located in Foshan city. We are engaging in manufacture and sales of non woven fabric and non woven related products, since 2005. Up to now,

we have professional elite sales team, several advanced non woven production lines with width of

1.6M, 1.9M, 2.1M, 2.4M, 2.5M, 3.2M, 3.7M, 4.8M, etc. Our products are well sold both in domestic

and overseas markets, widely used in areas of agriculture and gardening, medical and

hygiene,

personal care and beauty, industry application, packaging and wrapping, foundation and building,

hotel and restaurant, labour protection and household, decoration, etc. Hot-sale products are pp

(polypropylene) non woven fabric, pet (polyester) non woven fabric, sms non woven fabric, elastic

non woven fabric, flower wrapping material, disposable underwear, disposable bed sheet, weed

control fabric, disposable table cloth, fruit protection bag.



We have strict quality management system, and equipped with professional non woven test. Our

products meet various of standards and own various of certificates and reports, such as SGS, MSDS, BUREAU VERITAS, CE, Nemko, TUV Rheinland, ATC, CTI, etc. We can design and produce according to customer's requirements and specifications, depending on the advanced

technology and excellent management. Relying on many clients' trust, we are also offering cousultant and agency services on non woven products. With the business principle of "Quality First,

Reputation Builds Future", we keep on diligently and excelsior working, to improve marketing competitive abilities, and finally accomplish company goal.

Certificate of Meltblown Filter





G 佛山中纺联检验技术服务有限公司 CNTAC Testing Service Co.,Ltd.(Foshan)

检测报告(Te	sting Report)	防伪查询网址(Security website): w 防伪码(Security code): 781		
报告编号(Report No): ZFLJ2642756	Page 2 of 3	200	
		Test Result (测试结果)		
	Test Result(测试结射	Requirements(评定条件) Judgen	nent(判)
<u>ASTM F2299/F2299M</u> Aerosol: PSL, Test ar 25.0g/m ² (气溶胶类) 面积质量: 25.0g/m ²)	<u>1-03(R 2017)</u> rea: 100cm ² , Airflow: 3 型: PSL,测试面积: 1	cy (PFE) at 0.1 micron (0.1 徽米的颗新 2L/min, Sampling time: 1min, Thicknes 100cm ² ,测试流量: 32L/min,采样时间	s: 2.3µm, Basis We	
Unit(单位): <%>		× 00	_	
sample 1#(样品 1) sample 2#(样品 2)	98.8 99.0	≥ 98	E C	ass(合有
sample 3#(样品 3)	98.6			
sample 4#(样品 4)	98.1			
sample 5#(样品 5)	98.1			
Minimum(最小值)	98.1			
Flow rate: 28.3L/min,	Test area: 77cm2, Tes	t bacteria culture: Staphylococcus aure	eus ATCC 6538, Parti	cle
Diameter: 3.0µm, Ins results of the positive 体流速: 28.3L/min,	ide of the test mask with controls: 2.6×103CFU 测试面积: 77cm2,试 阳性质控值: 2.6×103C 99.9 99.9	at bacteria culture: Staphylococcus aure as facing towards the challenge aeroso J, The average plate count results of th 全菌种: 金黄色葡萄球菌 ATCC 6538. FU, 阴性质控值: <1CFU) ≥ 98 UNITED VG SE	l, The average plate of e negative controls: < 平均颗粒直径: 3.0μm	ount



FAQ of Salt Meltblown Cloth PFE90

Question	Answer				
Q1: Do you have it in stock ?	A1: Yes,we have.				
Q2: What is your MOQ ?	A2: Customized:1ton				
Q3: How can I get the sample ?	A3: If you need sample to test, we can make it as per your request. But we need to charge sample fees. If it is our regular product in stock, you just pay freight cost and sample is free.				
Q4: What is your package detail ?	A4: individually packed for each pcs,or customer's requirements				
Q5: What should I do if I cannot find what I looking for on your website ?	A5: Please feel free to contact us by email and send detailed information for the product you look for.We will check whether it is available.				
Q6: What about lead time for mass production ?	A6: Honestly, it depends on the order quantity and the season you place order. Generally speaking,the lead time is about 2-4 weeks. So we suggest that you start inquiry as earlier as possible.				
Q7: Is it all right to make customer's own brand name ?	A7: Sure. We warmly welcome the OEM clients. We can discuss the package, design, etc.				
Q8: When can I get the price ?	A8: Usually we quote within 24 hours after we get your inquiry detail. If you are very urgent to get the price, please call us or tell us in your email so that we will quote your the price as soon as possible.				