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WICKING ANTIBACTERIAL ANTI-STATIC T-SHIRT

吸湿排汗、抗菌、防静电 T 恤



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W 吸湿排汗、抗菌、防静电 T 恤

icking, antibacterial & anti-static T-shirt



产品特点 Product characteristics

- 良好的吸湿排汗能力
- 良好的抗菌性能
- 良好的抗静电性能
- 弹性适中、舒适合体
- Good hygroscopicity and sweating capacity
- Good antimicrobial properties
- Good antistatic performance
- Moderate elasticity and comfortable fit



抗菌性



抗静电



吸湿透气



人体友好

主要应用：（Main applications）

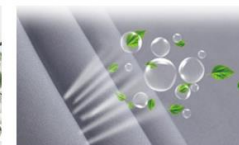
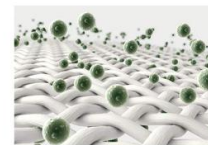
石油、化工、电子、医疗、医药、航空、航天、仪器、食品、汽车、军工、运输等行业；

户外运动、出差旅行、
野外拓展、训练培训等；

Petroleum, chemical,
electronic, medical,
pharmaceutical,

aviation, aerospace, instruments, food, automobile, military, transportation
and other industries;

Outdoor sports, travel, outdoor development, training, etc.



主要性能 (Main performance)

检测项目 (Testing items)	单位 (Unit)	本产品 (This product)	测试标准 (Test standard)
透湿量 (Moisture permeability)	g/(m ² *24h)	> 6400	GB/T 21655.1-2008
透气率 (Air permeability)	mm/s	> 1600	ISO 9237
电荷量 (Charge quantity)	uC/m ²	< 0.24	BG/T 12703.3-2009

菌种 (Strain)	抑菌宽度 (Bacteriostatic Width)	抑菌率 (Bacteriostatic rate)
大肠杆菌 (Escherichia coli)	0	84
金黄色葡萄球菌 (Staphylococcus aureus)	0	99
白色念珠菌 (Candida albicans)	0	94



WASHABLE DOUBLE COMPONENT TRIPLE LAYER COMPOUND SURGICAL SUIT FABRIC

耐洗性双组份三层复合手术服面料



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耐洗性双组份三层复合手术服面料

ashable double component triple layer compound surgical suit fabric

产品介绍

Product introduction

- 双组份三层复合面料：防静电绸 ---PTFE+PU膜 --- 经编布；
- 优良的防静电性；阻隔微生物、液体、病毒等；良好的透气透湿性；可重复洗涤使用；
- 反穿式服装款式；
- 符合 EN 1149、EN 13795。

- Two-component three-layer composite fabric: anti-static silk---PTFE+PU membrane---warp knitted fabric;
- Excellent anti-static property; Block microorganisms, liquids, viruses, etc; Good air permeability and moisture permeability; Reusable and washable;
- Reverse fashion;
- Conform to EN 1149 and EN 13795.



主要性能 (Main performance)

检测项目 (Test items)	单位 (Unit)	检测结果 (Test results)
洁净度 - 微粒物质 Cleanliness - particulate matter	IPM	3.2
阻湿态微生物穿透 Microbial penetration-Wet	I _a	4.8
洁净度 - 微生物 Cleanliness microbial/Bioburden	CFU/dm ²	12
干态落絮 Particle release	log ₁₀	3.4
抗渗水性 Liquid penetration	cmH ₂ O	691
胀破强度 (干态) Bursting strength-Dry	kPa	864
断裂强力 (湿态) Tensile strength-Wet	N	Warp: 1481.6 Weft: 671.1
胀破强度 (湿态) Bursting strength-Wet	kPa	862
断裂强度 (干态) Tensile strength-Dry	N	Warp: 1441.7 Weft: 570.5
阻干态微生物穿透 Microbial penetration-Dry	CFU	19
透气性 Permeability	mm/s	8.5
表面电阻 Surface resistance	Ω	2.0 × 10 ⁶
透湿量 Moisture transmission	g/m ² · day	5507



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BREATHABLE ANTI-STATIC FABRIC

高透气 防静电面料



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B 高透气 防静电面料

reathable & anti-static fabric



产品特点

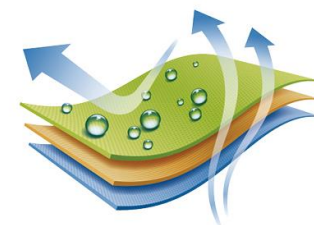
Product characteristics

- 高透气、良好的吸湿排汗性能、节约能源;
- High air permeability, good moisture absorption and perspiration, energy saving;
- 电荷面密度为 $3.4\mu\text{C}/\text{m}^2$;
- The density of electric charge is $3.4\mu\text{C}/\text{m}^2$;

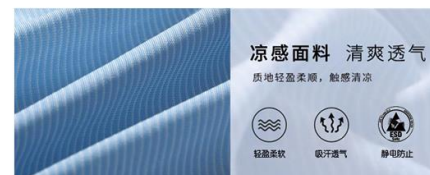


- 高透 防静电防尘面料经日本 KOBEN 检测透气、透湿等各项技术指标明显优于国际上同类产品，制作的无尘衣产品已出口日本，用于千级、万级、十万级净化车间操作员工的无尘防护工作服。

- The permeability and moisture permeability of high air permeability anti-static and dust-proof fabric tested by KOBEN in Japan and other technical index are superior to the same kind of products in the world. The dust-free protecting clothing products have been exported to Japan,



used for the dust-free protective work clothes of thousands, hundreds of thousands class of purification workshop operators.



主要性能 (Main performance)

	本产品 (This product)	导电格绸 (Anti-static fabric)	测试标准 (Test standard)
吸水率 (Water absorption)	119 %	75 %	GB/T 21655.1-2008
透气率 (Air permeability)	> 400 mm/s	< 100 mm/s	ISO 9237 (100 Pa)