



Hebei Gezi Filtration Industry Co., Ltd

| 滤料名称 Filter | 涤纶针刺毡 polyester needle felt | 易清灰 涤纶针刺毡 Polyester easy dust Collecting needle felt | 粉面针刺毡 Polyester needle felt with granule surface finish | 防油防水 针刺毡 Water and oil repellent needle felt | 防静电 针刺毡 Polyester anti-static needle felt | 混纺型 防静电 针刺毡 Polyester anti-static needle felt (blend yarn) | 覆膜 针刺毡 PTFE coated needle felt | 丙纶 (聚丙烯) 针刺毡 PP needle felt | 亚克力 (均聚丙烯腈) 针刺毡 Acrylic needle felt |
|---|--------------------------------------|---|--|--|---|--|---|---|---|
| 克重Weight(g/㎡) | 500 | 500 | 500 | 500 | 500 | 500 | 500 | 500 | 500 |
| 材质Material | 涤纶 Polyester | 涤纶 Polyester | 涤纶 Polyester | 涤纶 Polyester | 涤纶/静电丝 Polyester/ Electric Fiber | 涤纶/金属纤维 Polyester/ Steel Fiber | 涤纶/聚四氟乙烯 Polyester/ PTFE | 丙纶 PP | 亚克力 Acrylic Fiber |
| 厚度Thickness(mm) | 1.80 | 1.80 | 2.00 | 2.00 | 1.80 | 1.80 | 1.80 | 2.20 | 2.00 |
| 透气率 Air permeability (L/㎡/s) | 200-350 | 200-350 | 200-350 | 150-300 | 200-350 | 200-350 | 30-60 | 100-200 | 150-300 |
| 断裂强度 Tensile strength (N/5X20cm) | 径向 Warp | 1000 | 1300 | 1200 | 1200 | 900 | 1040 | 1000 | 1200 |
| | 纬向 Weft | 1100 | 1400 | 1500 | 1300 | 1000 | 1100 | 1100 | 1800 |
| 断裂伸长率 Tensile elongation (%) | 径向 Warp | < 35 | < 35 | < 35 | < 30 | < 35 | < 35 | < 37 | < 50 |
| | 纬向 Weft | < 40 | < 55 | < 40 | < 45 | < 30 | < 55 | < 35 | < 55 |
| 工作温度 Temperature (°C) | 连续 Continue | 120 | 120 | 120 | 120 | 120 | 120 | 130 | ≤90 |
| | 瞬间 Instant | 150 | 150 | 150 | 150 | 150 | 150 | 160 | 110 |
| 耐酸性 Anti-acid | 良Medial | 良Medial | 良Medial | 良Medial | 良Medial | 良Medial | 良Medial | 优Excellent | 优Excellent |
| 耐碱性 Anti-alkali | 中Middle | 中Middle | 中Middle | 中Middle | 中Middle | 中Middle | 中Middle | 优Excellent | 优Excellent |
| 耐磨性 Anti-abrasion | 优Excellent | 优Excellent | 优Excellent | 优Excellent | 优Excellent | 优Excellent | 优Excellent | 优Excellent | 良Medial |
| 水解稳定性 Hydrolysis stability | 中Middle | 中Middle | 中Middle | 中Middle | 中Middle | 中Middle | 中Middle | 优Excellent | 优Excellent |
| 后处理方式 Finishing treatment | 烧毛, 轧光 Singeing, Calendering | 表面壳膜 化处理 Smooth surface resin treatment | 烧毛, 轧光 Singeing, Calendering | 浸液定型, 轧光 Calendering, dip forming process | 热定型, 轧光 Calendering, heat setting | 单面烧毛, 单面轧光, 热定型 Singeing, Calendering, Heat setting | 热定型, 覆膜 Heat setting, coated | 烧毛或轧光 Singeing, Calendering | 烧毛或轧光 Singeing, Calendering |

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