

▶ 熔喷布水驻极生产线

MELT BLOWN WATER POLTING PRODUCTION LINE

与传统电晕驻极熔喷布生产线相比,本公司开发的水刺驻极生产线经水刺后,布表现情况为静电量饱和,且静电驻极保留的时间更长;可以有效解决口罩行业熔喷布驻极效率的提升及储存后效率降低的难点;设备自动化程度高,对操作工要求不高;水刺驻极后过滤效率可达95%以上,甚至可达到99%以上,静电不衰减(可达2年以上),低阻(约可降低3~40%),即低阻高效率;设备安装、操作培训以及维护均有详细文档资料补充说明,解除客户日常操作、维护困难的难题。

Compared with the traditional corona standing electrode meltblown cloth production line, the spunlace standing electrode production line developed by our company is saturated with static electricity after spunlace, and the static electricity standing electrode is retained for a longer period of time; it can effectively solve the difficulty of improving the standing electrode efficiency of meltblown cloth in the mask industry and reducing the efficiency after storage; the equipment has a high degree of automation and does not require high operators; the filtration efficiency after spunlace standing electrode can reach more than 95%, or even 99%. After hydroentanglement, the filtration efficiency can reach more than 99%, even more than 99%, no electrostatic decay (more than 2 years), low resistance (about 3~40% lower), i.e. low resistance and high efficiency; detailed documents are available for equipment installation, operation training and maintenance, which can solve the difficulties of daily operation and maintenance for customers.

■ 产品参数 / PRODUCT PARAMETERS

型号 / Model	JGRMWEL-1600
设备尺寸 / Size	18m (L) x8m (W) x 3.5m (H)
额定功率 / Rated power	约500KW
超纯水的电阻率/ ultrapure water resistivity	15-18.2MΩ.cm
产量 / Yield	日产1.5-2吨
成品布过滤等级 / Filter level	风量95L/min时 石蜡油测试过滤率要达到油性P2(96~97%以上) When the air volume 95L/min paraffin oil test filtration rate to reach the oil P2 (96~97% or more)

▶ 熔喷机

MELT-BLOWN SPINNING MACHINE

精功机器人凭借数年研发经验,可为客户提供1600-3200MM各种宽度的熔喷生产线以及SMS、SMMS等多种复合材料生产线,产品的质量可靠运行稳定;

- 1、采用经多次试验后改进而来的特殊衣架式及气体均压式纺丝模头,熔体分配均匀;
- 2、空气喷嘴气压稳定,气隙宽度调节方便;
- 3、设备自动化程度高,对操作工要求不高;
- 4、采用特殊设计的热气流加热装置,能耗更低;
- 5、设备安装、操作培训以及维护均有详细文档资料补充说明,解除客户日常操作、维护困难的难题。

With several years' research and development, Zhejiang Jinggong Robot Intelligent Equipment Co.,Ltd. has the ability to provide melt blown nonwoven machines of various widths from 1600 to 3200mm, as well as SMS, SMMS and other composite material production lines, with reliable quality and stable operation. Advantages are as follows:

- 1. With spinning die head and gas equalization die head, the melt distribution is even.
- 2. The air pressure of air nozzles is stable, and air gap width adjustment is convenient.
- 3. The machine is highly automated.
- 4. The use of specially designed hot airflow heating devices bring lower energy consumption.
- 5. Equipment installation, operation training and maintenance are supported with detailed documentation, so as to alleviate puzzles customers met with in daily operation and maintenance.

■ 产品参数 / PRODUCT PARAMETERS

型号 / Model	JGRMBF-1600
设备尺寸 / Size	15m (L) x10m (W) x 5.8m (H)
额定功率 / Rated power	约515KW
产量 / Yield	日产0.5-1.2吨 (0.5-1.2 tons per day)
成品布幅宽 / Finished cloth width	1600mm
成品布规格 / Finished cloth specification	25~150g/m2

