

产品特点

- 产品适用于薄膜、塑胶、印刷、纺织等行业；
- 防电击：离子棒不会对工作人员造成电击伤害；
- 多场景灵活应用；
- 安装简单：提供M5×20 六角安装螺栓，放入棒体背部特制条形槽口，安装螺栓可移动，不同环境下都可简单安装。

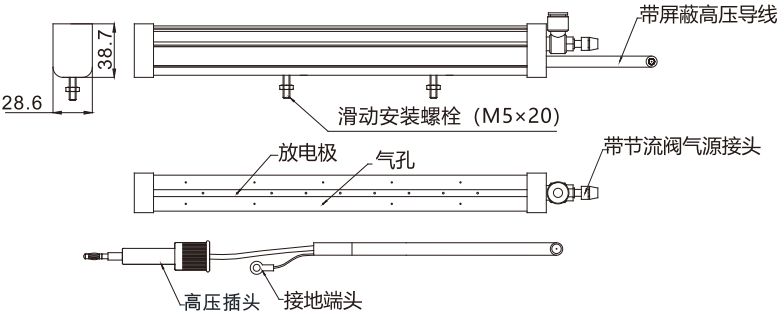


Product Features

- The products are applicable to film, plastic, printing, textile and other industries
- Anti-shock: the ion bar will not cause shock injury to the staff
- Flexible application in multiple environments
- Simple installation: equipped with M5×20 hexagonal mounting bolts, put them into a special groove on the back of the bar, the mounting bolts can be moved, and can be installed easily in different environments.

额定规格/性能 Ratings and Specifications

型号 Model	SE-FQ600-L500
工作电压 Power supply voltage	单根棒长 < 1m 或 两根棒长相加 < 1m: AC5600V 单根棒长 ≥ 1m 或 两根棒长相加 ≥ 1m: AC7000V
功 率 Power	20W
离子发射 Ion emission	工频交流POWER frequency AC
发射电极 Emission electrode	SUS
放电结构 Discharge structure	电阻耦合resistance coupling
消电范围 Discharge range	L*W*H (150mm→3000mm) *300mm*600mm
安装距离 Mounting distance	100→600mm
离子平衡 Ionic balance	≤ ±100V
消电速度 Discharge speed	≤2.5S (工作距离working distance 300mm, 气流压力air pressure 0.3MPa)
气流压力 Air pressure	≤0.6MPa
带节流阀 Throttle valve/气源接头 Air supply connector	Φ8-G1/8 灰白色
工作温度 Temperature	0℃ ~ 50℃
工作湿度 Humidity	< 70%
外形尺寸 Dimension	L*W*H (150mm→3000mm) *28.6mm*38.7mm
棒体材质 Housing material	阻燃flame-resistant PVC、SUS
高压连接线长度 Cable length	2.5m (可按要求定制, 最长尺寸10m customized)



CAD数据

单位: mm

备注：使用离子棒时，应将其放置于被消除静电的工作区域内，（距被消静电物体表面约30~100mm处为佳）安装角度应垂直于带电体表面。
Note: When using the eliminator, it should be placed in the working area where the static electricity is being eliminated (it is better to be about 30~100mm away from the surface of the electrostatic object). The mounting Angle should be perpendicular to the surface of the charged body.