## Raysun Plasma Technology (Hangzhou) Co., Ltd. 雷神等离子科技(杭州)有限公司 简介

雷神等离子科技(杭州)有限公司是知名归国专家与浙江大学博士团队共同创立,自 2007 年以来持续研发大气等离子喷射消毒技术 (APJD),全球首创,主动快速杀灭空气中的病毒,实现人机共存动态消毒。



公司拥有先进的研究设备和实验室,已经获得 20 多项国家发明专利,1 项美国发明专利。完全自主研发的雷神 APJD 等离子空气消毒设备,自 2020 年以来经过国家权威机构的新冠病毒灭活实验、冠状病毒灭活实验、15 秒杀灭病毒实验等 7 项科研实验,25 项 CMA 检测,发表多篇 SCI 论文,产品符合国家卫健委发布的 WST648 空气消毒通用卫生要求。

雷神研发的6款空气消毒产品广泛应用于医院、学校、银行、家

庭、办公、会议室、客运中心、地铁、机场、电影院等场所,从 10 立方米到 500 立方米的不同空间均可使用。





雷神 APJD 技术加上物联网技术,打造全球领先的医院智能消毒系统,有望为疫情防控带来全新高科技。

Raysun Plasma Technology (Hangzhou) Co., Ltd. is co-founded by famous experts returned from overseas and doctor team from Zhejiang University, has been continuously researching and developing APJD (Atmosphere Plasma Jet Disinfection) since 2007, which is the world's first, and can actively and quickly kill the viruses in the air, realize man-machine co-existence and real-time disinfection.

Raysun has advanced research equipments and labs, and has achieved more than 20 national patents for invention and 1 American patent for invention. Raysun completely independently researched and developed Raysun APJD plasma air disinfection devices. Since 2020, Raysun has done 7 scientific research experiments, e.g. COVID-19 virus inactivation test, corona virus inactivation test, 15-second virucidal test

and 25 CMA tests by national authoritative institutions. Raysun has published many SCI thesis. The products conform to WST648 General hygienic requirement for air disinfecting machine, issued by National Health Commission of the People's Republic of China.

The air disinfecting product series researched and developed by Raysun are widely used in places like hospitals, schools, banks, families, offices, meeting rooms, passenger transportation centers, subways, airports, cinemas, can be used in different spaces ranging from 10 m³ to 500 m³.