

# UAZNC (Shanghai) Precision Technology Co., Ltd.

by Nai-Wen Chang, Fastener World

## Survival by quality, development by technology, future by innovation

UAZNC (SHANGHAI) is engaged in optical, mechanical, electronic, computer image processing technology as one of the developers and manufacturers of highly precise, efficient, and reliable optical visual detection equipment and products, and continues to contribute to the traditional industry upgrade to automated manufacturing in industry 4.0. Since its official production in 2013, it has accumulated more than 300 customer practical cases in various industries at home and abroad. Especially in terms of the solutions for "warehousing - feeding - full inspection - packaging" in the field of auto parts inspection, UAZNC has a large number of committed customer groups.

### Constant Pursuit of Excellent Product Quality Adherence to Independent Software Development

With a perfect after-sales service system, Mr. Lai Peng Yue, general manager of UAZNC, said, "we are willing to embrace the future together with our customers, establish long-term cooperation and friendship supported by quality and service, and constantly create value beyond expectations for our customers."

UGB is one of the most eye-catching inspection equipment of the company. It uses highly transparent glass and can inspect any workpiece placed on the glass disc which is 500 mm to 800 mm in diameter. It either uses a belt conveyor or a straight vibration feeder. It has a detection range of 10-45 mm, and can be equipped with 2 to 8 additional cameras and 360-degree internal/external lenses, a thread damage detection system, an additional automatic packaging machine and an automatic feeder upon clients' requests.

### Inheriting from the Wisdom of UAZNC, Gathering Science and Technology Talents, and Carrying Dreams via Brand!!

UAZNC utilizes science and technology and dozens of elite R&D talents at home and abroad, and has created core competitiveness in product quality. Through innovation and service, it creates higher value and revenues for clients. At present, the company's technical team has more than 10 patents and a number of software copyrights, "We advocate science and go against low efficiency and pointless waste of labor. We hope to succeed, but we never overkill. We keep our feet on the ground and grow and develop together with our clients."

After years of research and development, the software with thousands of testing functions has been used in more than 50 industries and fields. Especially in high precision detection and surface defect detection, it has an absolute advantage. "We want everyone to thrive at UAZNC. We insist and believe that when your work experience reaches its optimal state, you will produce the best work and output."

### Making Good Preparation to Keep All future Customer Service in Place

For the future development of industry 4.0, ports are reserved in the equipment early on for customers to later implement Internet of Things, background monitoring, etc. The equipment parts have their independent serial codes for convenient and fast replacement when the parts expire later. The software is flexible in application, and the software teams develop and test the software every day, providing free updates in stages.

In terms of after-sales service, UAZNC also provides quite perfect service, delivering parts to Jiangsu, Zhejiang and Shanghai within 24 hours, and within two days to other areas. It provides professional and technical engineering instructors, low cost and high quality parts for replacement, as well as regular checks and maintenance.

UAZNC's international business spans across Southeast Asia and has plans to extend to more emerging markets in the future. UAZNC hopes to extend its products to five continents and adds two offices each year to provide real-time service in more regions. □



Mr. Laipeng Yue, GM of UAZNC



# 上海岳展精密科技

文 / 惠達 張乃文

## 「以品质求生存、以科技求发展，用创新驱动未来」

上海岳展是从事集光学、机械、电子、电脑影像处理技术于一体的高精度、高效率、高可靠性的光学影像检测设备研发商及产品制造商，持续为传统产业升级工业4.0自动化制造贡献力量。从2013年正式投产以来，已在国内外各行业累积300多家的客户实践案例。尤其在汽车零部件检测领域「仓储-进料-全检-包装」的系统解决方案，更是拥有大批坚定的客户群体。



## 始终追求卓越产品品质，坚持自主开发软体系统

拥有完善的售后服务体系，上海岳展科技总经理岳来鹏先生表示：「我们愿与客户一起面向未来，以品质与服务建立长久的合作友谊，不断为客户创造超越期望的价值。」

UGB玻璃盘系列是岳展目前最受瞩目的检测设备之一，利用玻璃高透光性，可平稳放置在玻璃上的工件均可检测，玻璃盘直径500mm-800mm，采用皮带输送机械式或直振振动送料式，可检测范围10-45mm，可加装2-8支相机、增加内、外360度镜头、牙伤检测系统，且可根据客户需求，增加自动包装机及自动上料系统。

## 传承岳展智慧，汇聚科技人才， 品牌承载梦想

岳展应用科技和海内外数十名研发精英人才，造就了产品品质核心竞争力，以创新与服务，为客户创作更高的价值和收益。目前岳展技术团队共取得近10余项专利技术、多项软体著作权，「我们崇尚科学，反对低效、盲目劳动，我们渴望成功，但从不好高骛远，岳展脚踏实地，与广大客户齐发展、共进步。」

软体经过多年研发经历，目前已经运用至50多个行业及领域，具备上千个检测功能。尤其在高精度检测、表面缺陷检测...等，有绝对性优势。「我们希望每一位岳展人都能在岳展茁壮成长。我们坚持并相信，当你工作体验到达最佳之时，你也会产生最好的工作和输出。」

## 为客户做好未来的准备 售后服务样样到位

针对未来工业4.0的推展，前期设备就有埠预留，为的就是后期客户实现物联网，后台监控等需求。设备零配件自主加工，每个零件都有其单独的零配件编码，方便后期老化更换，方便快捷。软体应用灵活，软体团队每天都在进行研发和测试，分阶段会提供免费更新。

售后服务方面岳展也提供相当完善的服务，针对江、浙、沪地区零件24小时内必达，其他地区则是两日内必达，并提供专业技术指导工程师，零件更换也提供低成本、高品质的配件，且提供定期巡检、维护。

目前岳展在国际版图遍布东南亚地区，未来更计划拓展更多新兴市场。展望未来，岳展希望产品能进攻五大洲，每年增加两个办事处，提供更多地区即时性服务。 ■

