

非接触供电 AGV

Inductive Power Transfer

应用案例 Application Cases

非接触供电AGV Inductive Power Transfer AGV

为满足当今社会日益增长的环保要求，新松公司结合世界领先的非接触供电技术，为各行业提供非接触供电AGV，这种供电系统可以在AGV不带电池的情况下为小车提供驱动电源盒控制电源，也可以在不设充电站的情况下为AGV的电池进行连续或定时充电。

This power system can provide drive power and control power when AGV does not carry the batteries. And it can also charge AGV batteries continuously or timely when there is no charging station.



爱科（常州）农业机械有限公司现场
Inductive Power Transfer AGVs applied in AGCO(Changzhou)



爱科（常州）农业机械有限公司现场
Inductive Power Transfer AGVs applied in AGCO(Changzhou)



通用现场
Inductive Power Transfer AGVs applied in GM



金杯汽车现场
AGVs applied in Shenying Brilliance Jinbei Automobile Co.,Ltd.

KOLLMORGEN 美国科尔摩根

Because Motion Matters™

SEW EURODRIVE 德国 SEW 公司

SICK 德国 SICK 公司

wampfler 德国 Wampfler 公司
solutions for a moving world

VAHLE 德国 VAHLE 公司
ELECTRIFICATION SYSTEMS

近年来，新松公司在不断加大自主创新力度同时，积极与国际知名企业合作。新松公司立志创造国际品牌，在产品、技术及管理等各方面积极与国际接轨，走国际化的发展道路。新松先后与国际上知名 KOLLMORGEN 公司、SEW 公司、sick 公司、Wampfler 等开展互相学习与培训，并在国内多个 AGV 应用领域展开合作。通过与国外伙伴的合作和本着科技需要精益求精的产品研发观点，新松的技术实力不断提升，不断推出更贴合客户需求的高质量产品。

Recent years, SIASUN continue to increase the intensity of independent innovation and at the same time, actively cooperate with the international well-known enterprises. SIASUN is striving to create international brand product and take the international development road by conforming international standard in terms of product, technology, management, etc. SIASUN has cooperated with many international well-known companies such as KOLLMORGEN, SEW, sick and Wampfler by mutual learning and training as well as many domestic AGV application field. With foreign partner's cooperation and the spirit of science and technology need to refine, SIASUN technology keeps improving and continues to produce high quality products catering to customers' needs.

合作伙伴 partner

新松 AGV 导航方式支持电磁导航、磁带导航、激光导航等多种导航方式，供电方式分为电池供电及感应供电。至今，新松已在国内外提供了 800 多台 AGV 系统应用系统，拥有许多经典成功案例，尤其是国内外汽车总装生产线上使用的装配型 AGV，处于行业领先地位。

SIASUN AGV navigation supports electromagnetic navigation, magnetic tape navigation, laser navigation and other navigation mode, and the power supply contains battery powered and induction power supply. Up to now, SIASUN has provided more than 800 sets of AGV system at home and abroad and has many classic successful cases particularly the assembly type AGV used for automobile assembly production line in domestic and abroad, which is in the leading position in the industry.

