## 搬运型AGV Transfer

### 应用案例 Application Cases

发动机测试间运输型LGV Transport LGV in engine Testing Room

柴油机辊道移载搬运型AGV是新松公司根据柴油机测试车间物料输送的实际要求而开发设计的系列产品。其运行控 制采用新松标准的AGV控制模式,驱动方式采用双舵轮驱动实现AGV全方位运行,导航方式采用激光导航,根据负 载大小形成系列产品。

SINSUN Transport AGV (Roller Convey) for Diesel Engine is designed to move loads in diesel testing room, which adopts SIASUN standard AGV control mode, laser navigation and two steering wheel driving mode to realize omni-directional movement. It can be custonm made according to the



应用于潍柴动力股份有限公司现场 AGVs applied in Weichai Power



应用于潍柴动力股份有限公司现场 AGVs applied in Weichai Power



应用于中国重汽济南动力有限公司现场 AGVs applied in SINOTRUK Jinan Power CO.,LTD



应用于广西玉柴动力公司现场 AGVs applied in Guangxi YUCHAI Power Machinery CO.,LTD

# 搬运型 AGV

## 应用案例 Application Cases

升降移载运输型AGV Lift/lower Transport AGV

升降接载搬运型AGV是新松公司根据化工行业客户的要求而研发的背负式AGV产品。主要由AGV车体、升降定位装 置等组成。该设备承担物料罐体升降接货、运输、升降卸货等工作。

Lift/lower Transport AGV is a type of unit load AGVs designed to meet customers' needs in chemical industry. It consists of AGV body, lift/lower equipment and positioning device, etc. It can carry out material tank transportation, lifting and unloading.



应用于烟台汇众现场 AGVs applied in Yantai Huizhong Co., Ltd.



应用于广州雅芳现场 AGVs applied in AVON products (China) Co., Ltd.



应用于比泽尔现场 AGVs applied in BITZER Refrigeration Technology (China) Co., Ltd.



应用于菲亚特现场 AGVs applied in F.I.A.T Chongqing Co., Ltd.

# 搬运型 AGV Transfer

## 应用案例 Application Cases

### AGC输送系统 AGC system

新松公司为通用武汉公司车间物流精心设计的AGC输送系统,满足在复杂路径、多任务情况下安全、精确输送车间 物料,一期118台,二期148台AGC正平稳可靠地运行于武汉现场,是新松公司与通用公司全球合作中的又一经典案 例。

Siasun has specially designed AGC transportation system for GM Wuhan company, it can realize the safety and accuracy material transportation with complex ways and multiple tasks. All the AGC including 118 sets for phase 1 and 148 sets for phase 2 are working stably and reliability in the GM Wuhan situation which is a typically application between Siasun and GM global cooperation.













通用武汉现场 AGVs applied in GM Wuhan

### 辊道移载运输型AGV Roller Conveyor Transport AGV

通用辊道移载搬运型AGV是新松公司根据物料输送的实际要求而开发设计的系列产品。其运行控制采用新松标准的 AGV控制模式,按照驱动方式分为双轮差动、单舵轮驱动、双舵轮驱动;按照导航方式分为磁导航和激光导航。车 体上安装不同类型的输送辊道实现货物的单向自动转载或双向自动转载。

General roller conveyor transport AGV is designed to meet the needs of material handling. Its movement control adopts SIASUN standrd AGV control mode.According to drive mode difference General Roller conveyor transport AGV can be type of differential-wheel drive unit, single steering wheel drive unit, and double steering wheels drive unit. Its navigation mode adopts magnetic laser. By installing different roller conveyor, this AGV can realize one/dual directional loading&unloading.



应用于国家电网应用 AGVs applied in State Grid Corporation of China



应用于西安法士特有限责任公司现场 Applied in Xi' an Fast Auto Drive Group



中航锂电现场 AGVs applied in China Aviation lithium Battery(Luoyang) Co.,Ltd.



古岛定制 AGVs for Shanghai Gudao automatic equipment Co.,Ltd.



辉山定制 AGVs for China Huishan Dairy Holding Co., Ltd.



众和现场 AGVs applied in Xinjiang Zhonghe Co., Ltd.