



企业简介

company introduction

韵道机械工程（上海）有限公司，创立于2007年，公司位于交通便利的长三角中心上海嘉定区。

韵道机械工程（上海）有限公司的智能自动化产品源自欧洲先进技术、服务全球高端客户。我们为国内外顶级优秀企业客户提供专业智能自动化物料提升搬运系统工程的品质服务、工程咨询、设备规划、整体物料的系统工程解决方案。我们凭借优秀的销售团队、先进的技术、专业的服务和国际顶尖企业的支持，我们将立志成为一流的智能自动化物料提升输送系统综合服务商与供应商。

我们拥有专业的技术人员，配备完善的制造设备；韵道智能自动化物料提升输送系统以优良的产品性能为高端机械制造、新材料、科研院所、电力、钢铁、造纸、汽车、环保行业的客户提供了满意的服务。

韵道机械工程（上海）有限公司一直在致力于将传统人工操作的起重机及物料搬运工具升级为智能自动化控制物料搬运系统，让企业不担心员工辞工，不担心发生工伤，产能高效稳定成为现实！

公司拥有一支高素质的工程技术队伍和完备的技术管理方式和生产、检测设备。确保产品以高科技、高品质、优服务，增强顾客满意，以良心智造、成就客户、造福客户企业、造福社会为企业纲领，以安全、坚固、耐用、持久、高效率、五星级标准为企业定位，以坚决不做低端、假货、仿冒，假一赔百、给客户绝对保证为企业使命。

Yudel Mechanical Engineering (Shanghai) Co., Ltd. , founded in 2007 , the company conveniently located in the Yangtze River Delta Shanghai Jiading District .

The intelligent automation in Yudel Mechanical Engineering (Shanghai) Co., Ltd is originated from Europe and serves for the high-end customers. We provide the quality service, project consultation, equipment plan as well as the whole project solution method on the intelligent automation material hoisting and carrying system for the top client and enterprise from home and abroad. Based on the excellent marketing team, advanced technology, professional service and the support from the top international companies, Yudel will be the integrated server and supplier on the intelligent automation material hoisting and carrying system. With the professional technicians and the perfect production equipment, Yudel intelligent automation material hoisting and carrying system will supply the satisfied service for the high-end machinery production, new material, the science institute, power plant, steel industry, paper making industry, automobile making industry and environmental protection industry by the perfect product features.

Yudel is always trying to make the traditional man-operational material hoisting and carrying tool to be the intelligent automation material hoisting and carrying system, which can make the enterprise not worry the employees resigning, the injuries problem and the high production efficiency.

The company has a highly qualified engineering team and complete technical management and production and testing equipment. Ensure high-tech , high- quality, excellent service , enhance customer satisfaction , conscience wisdom made , customer success , for the benefit of client companies the benefit of society as a corporate program , in a safe, strong, durable , long-lasting , high-efficiency , five-star standard for corporate positioning, determined not to low , fake, fake , fake a lose one hundred , give customers an absolute guarantee for the enterprise mission .

智能立体车库解决方案提供商、服务商



SMART PARKING GARAGE 智能立体车库

韵道机械工程(上海)有限公司

YUNDEL MACHINERY ENGINEERING(SHANGHAI)CO.,LTD

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YUDEL
韵道机械

韵筹帷幄，道胜千里

智能立体车库
SMART PARKING GARAGE

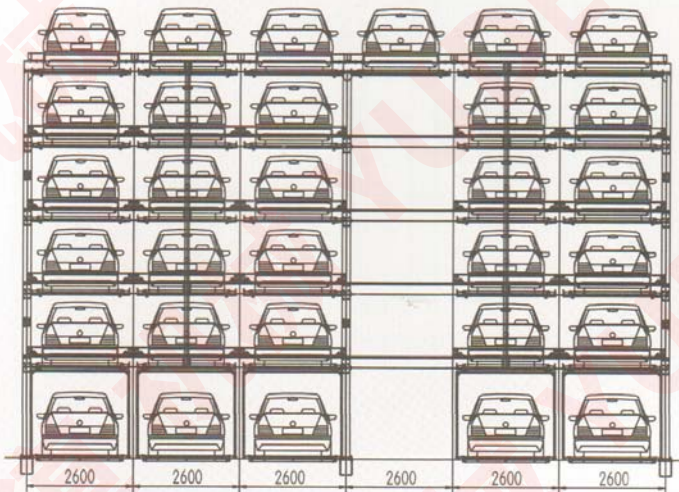
韵道机械工程(上海)有限公司

YUNDEL MACHINERY ENGINEERING(SHANGHAI)CO.,LTD



平面移动式机械车库

剖面图



工作原理

设备分为多层多列布置，除顶层外每层设一空车位。除底层外的所有车位均能自行升降，除顶层外的所有车位均能自行横移。当某一车位需要存取车辆时，该车位下方到空车位之间的所有车位向空位方向横移一个车位的距离，在该车位下方形成一升降通道，此时，该车位便可自由升降，当其将至地面时，车辆便可开进或开出。

设备特点

占地面积少，空间利用率高，可根据用户要求合理布置层数和列数，以满足用户需求；可根据用户要求设计为全包装式，半包装式，简易包装式及无包装式等包装形式；设备造价低、维护费用低；运行平稳，噪音低，运行速度快，存取时间短；多路安全保护，设有防坠落、防碰撞、防过载等一系列安全保护装置；采用液压调速技术，运行平稳。

Working principle

The equipment is designed with multi-levels and multi-rows and each level is designed with a space an an exchanging space /All spaces can be lifted automaically except the spaces in the first leventl and all the spaces can slide automatically except the spaces in the top level/When a car needs to park or release ,all spaces under this car space will slide to the empty space and forms a lifting channel under this space ,In this case ,the space will go up and down freely.When it reaches the ground,the car will go out and in easily.

Characteristics of the System

Low area coverage and high usage rate of space.The levels and rows may be designed according to the customers' requirements;Outer packing types may be desking as full packing , half packing, simple packing or nude packing according to the custongers' requirements;This type of parking system has low cost cost and low maintenance cost;It operates steadily without noise and with fast operating speeg speed and short parking and releasing time;Multi-channels safety protection and series of safety protection devices for anti-fall,anti-crashing and anti-overloading;

简易升降式立体车库

工作原理 Working principle

上下车位整体升降，平时下层车位位于地坑内，上层车位与地面等平，可直接存放车辆，升起后可存取下层车位的车辆。

All spaces of top,bottom spaces are unites and lift together.Usually, the bottom spaces are undergrond in the pit.The top level space is in the same line with the ground for cars parking in and out directly.The bottom spaces may park cars when it is lifted.

设备特点 Characteristics of the System

节省地面，充分利用地下空间；可以实现多组并列布置，提高泊车数量；中下层车位具有防尘、防雨、防盗等功能；设备简便可靠，易于操作；顶层也可种植花草等，提高绿化面积；可根据用户要求设计为全包装式，半包装式，顶筒易包装式及无包装式等包装形式；不影响楼宇采光。

Save land area take full use of the underground space.it can achieve mulyi-units together to raise more parking numbers.The middle and bottom levels have functionsof dustproof, rainproof snd anti-This system is simple.reliable and easy to operate.The top level may be planted with grass and flowers to increse the green land area.Outer packing types may be designed as full packing.Half packing.simple packing ornude packing according to the custonersrequirnts.No influence to buildings sharing light.

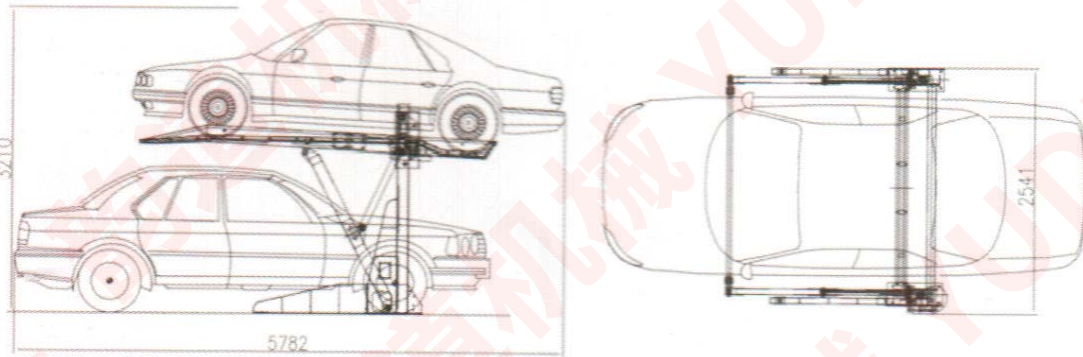
设备特点

Characteristics of the System

- 适合各种场所使用，节省空间
- 设备中心位于设备内部，稳定性好
- 机械及电气多重安全结构设计，设备安全性能高
- 传动部件及走线均位于设备内部，无外露，安全性能高
- 设备运行噪音低，无扰民担忧
- 不受气候影响，适应地域广
- 设备安装简单，造型美观大方

技术参数表 Paeaneters

设备名称	YD-TC010
驱动形式	专用齿轮减速机马达驱动
设备层高	≥3160mm
额定容车规格	≤5000*1850*1550 长*宽*高 (mm)
额定容车重量	≤2000kg
取车时间	约35秒
额定功率	2.2kw
设备噪音	≤65db
操作方式	可选
入库方式	二层侧车入库，底层开车入库、 倒车入库即可
设备安装外廓尺寸	≤6100*2650*3210 长*宽*高 (mm)
下层最大容车高度	1550mm
下层最大容车高度	1550mm



垂直升降类车库(塔库)

产品介绍

- 1、垂直升降类停车设备通过提升机构的升降和装在提升机构上的横移机构将载车板横移实现存取车功能。
- 2、占地面积小，空间利用率高，存车容量大。
- 3、高效节能，运转快、出入车快、噪音小。
- 4、存取车方便，前进入库，前进出库（可配置转向盘）。
- 5、操作简单，操作界面友好直观。
- 6、智能1化控制，存取车过程全自动化。
- 7、控制先进，采用先进的控制系统和矢量交流变频调速系统，运行平稳可靠。
- 8、层高、车位数、传动方式根据实际要求确定。

设备型号	PCS(D)	
容车量	辆	≤50
	长度 (mm)	≤5000
适停车辆	宽度 (mm)	≤1850
	宽度 (mm)	≤1550
速度	重量 (kg)	1700-2000
	提升速度 (m/min)	60-120
	横移速度 (m/min)	20-30
电机	回转速度 (m/min)	3.0-3.5
	提升电机Kw (4p)	22-30
	横移电机Kw (4p)	1.5
传动方式	回转电机Kw (4p)	1.5
	提升	拽引机和钢丝绳
	横移	链传动、齿轮齿转动
电源	回转	齿轮副回转支撑
	三相无线制.50Hz.380v.30kw	
操作方式	触摸屏智能卡	

注：具体参数以设计为准

