

PARKPLUS
HIGH DENSITY VEHICLE STORAGE

PRODUCT CATALOG



INNOVATIVE PARKING SOLUTIONS SINCE 1969

PARKPLUS designs, manufactures, installs and maintains our patented solutions for Mechanical Car Stackers, Semi and Fully Automated Parking Systems, and Custom Display Solutions.



DESIGN



MANUFACTURE



INSTALL



SUPPORT

Our experience in creating cutting-edge products and executing the most complex projects is unparalleled. It's why many world-renowned companies are our clients.

PARKPLUS was established almost 50 years ago, our experience is based on a multitude of international projects spanning half a century.

PRODUCT CATALOG

MECHANICAL

- **DP003** Double Stacker
- **TP500** Triple Stacker
- **QP1000** Quad Stacker
- **SP100** Suspended Platform

SEMI-AUTOMATED

- **Lift Sliding** Puzzle Parking System
- **MS200** and **MS300** Pit Parking System

AUTOMATED

- **AGV** Parking System
- **Rack & Rail** Parking System

CUSTOM DISPLAY

- **Display Tables**
- **Display Units**

- In-house Turnkey Solutions
- Maximize Parking Capacity & Efficiency
- Maximize Revenues
- Eliminate Ramps & Turning Radius
- Retrofit & New Building Integration
- Create Additional Space

- Reduce Parking Footprint
- Reduce Carbon Footprint
- Reduce Construction Costs & Schedules
- Reduce or Eliminate Excavation
- Reduce Operation & Maintenance Costs
- Reduce Accidents & Damages

MECHANICAL STACKERS

PARKPLUS DP003 DOUBLE STACKER PARKING SYSTEM



2-POST, 2-LEVEL VEHICLE LIFT FOR STACKING CARS

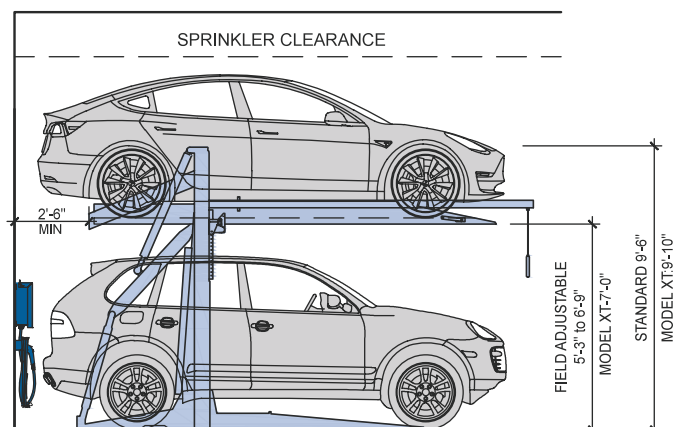
Description

The **PARKPLUS DP003 Double Stacker** is a 2-Post, 2-level cantilevered vehicle lift for parking cars one above another. The DP003 raises and locks a platform in place so that a second vehicle can be parked at grade.

Features

- Galvanized platforms
- Commercial-grade machines
- Height and width flexibility
- Unique safety customizations
- No chains or cables
- Minimum moving parts - reduced maintenance
- Premium quality hydraulic cylinders
- Indoor and outdoor applications
- Tandem and 3-deep layout options

SIDE VIEW



MECHANICAL STACKERS

PARKPLUS TP500 TRIPLE AND QP1000 QUAD STACKER PARKING SYSTEMS



4-POST, 3 & 4-LEVEL VEHICLE LIFTS FOR STACKING CARS

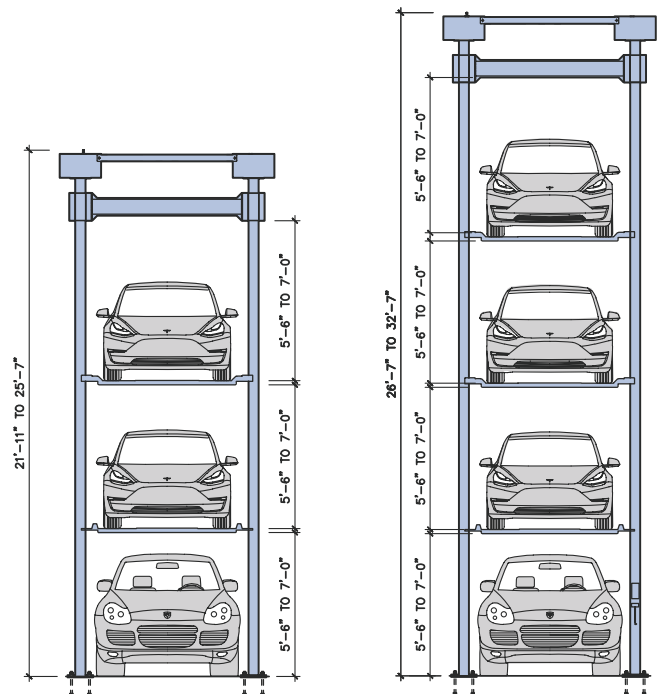
Description

The **PARKPLUS TP500 Triple** and **QP1000 Quad** Stackers are 4-Post, 3 and 4-level vehicle lifts for parking cars one above another. The Stackers raise and lock platforms in place allowing third and fourth vehicles to be parked at grade.

Features

- Galvanized nesting platforms
- Commercial-grade machines
- Hydraulic & electric models
- Height and width flexibility
- Unique safety customizations
- Minimum moving parts - reduced maintenance
- Premium quality hydraulic cylinders
- Enclosed to client requirements
- Indoor and outdoor applications
- Tandem and 3-deep layout options

FRONT VIEW



PARKPLUS SP100 SUSPENDED PLATFORM PARKING SYSTEM



2-HIGH SUSPENDED SYSTEM WITH BUILDING INTEGRATION FOR COLUMN-FREE STACKING

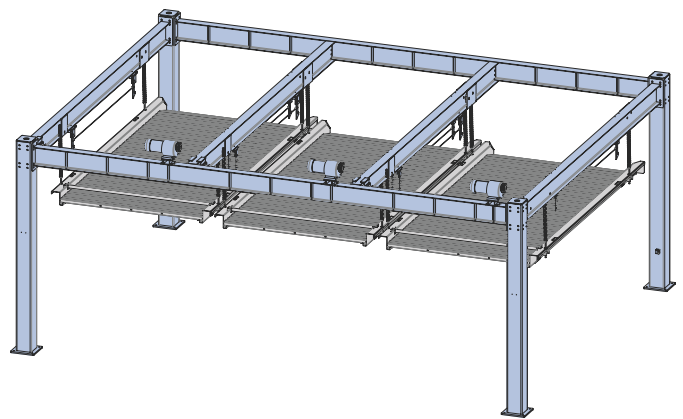
Description

The **PARKPLUS SP100** Suspended Platform is a 2-level vehicle lift for storing cars on raised platforms. The device lifts vehicles on suspended platforms supported by building integration, providing a column-free area for additional spaces below.

Features

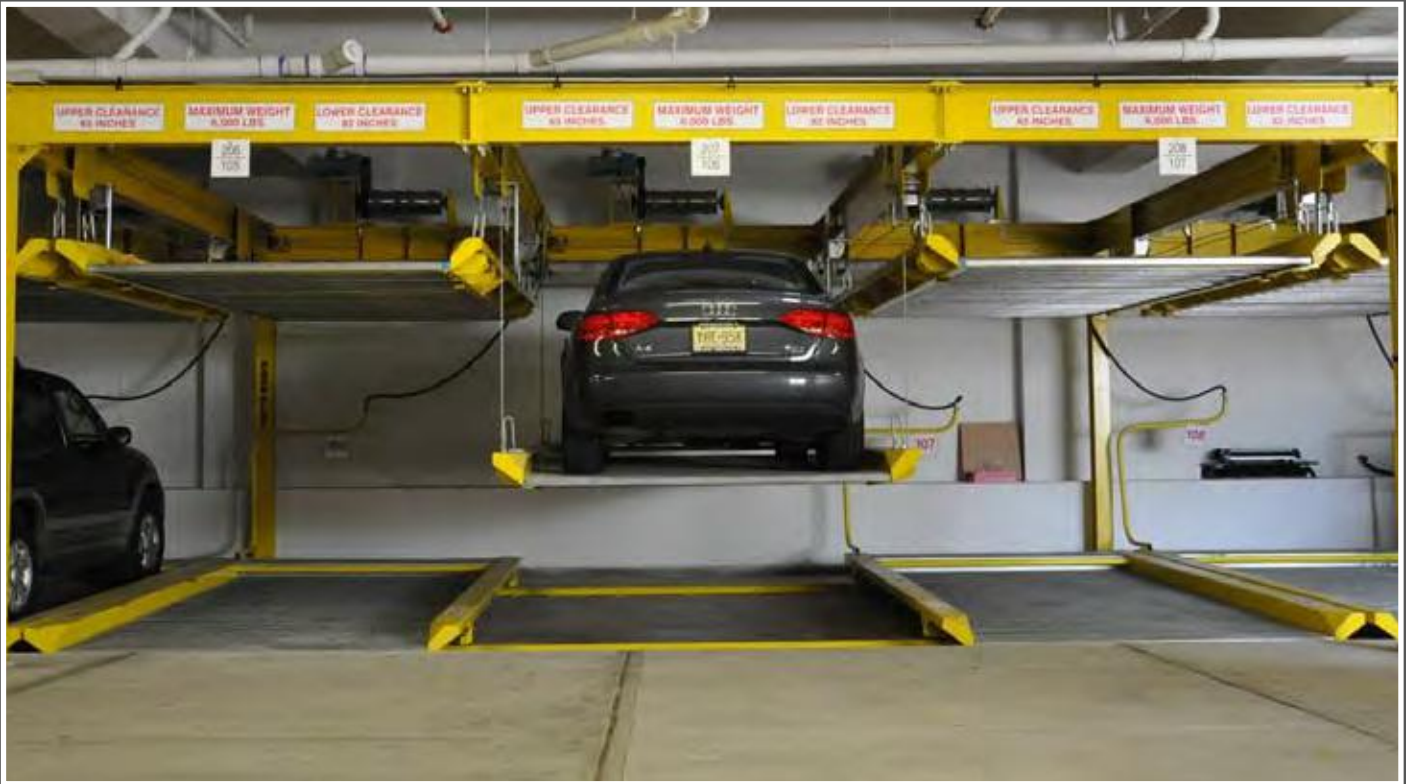
- Galvanized platforms
- Commercial-grade machines
- Obstruction-free stacking
- Ceiling or floor slab structural support
- Fully electric
- Fully customizable
- Height and width flexibility
- Unique safety customizations
- Independent platform operation
- Tandem and 3-deep layout options

TYPICAL SP100 SYSTEM



SEMI AUTOMATED

PARKPLUS LIFT SLIDING PUZZLE PARKING SYSTEM



INDEPENDENT HYBRID PUZZLE STACKING SYSTEM FOR SELF-PARKING

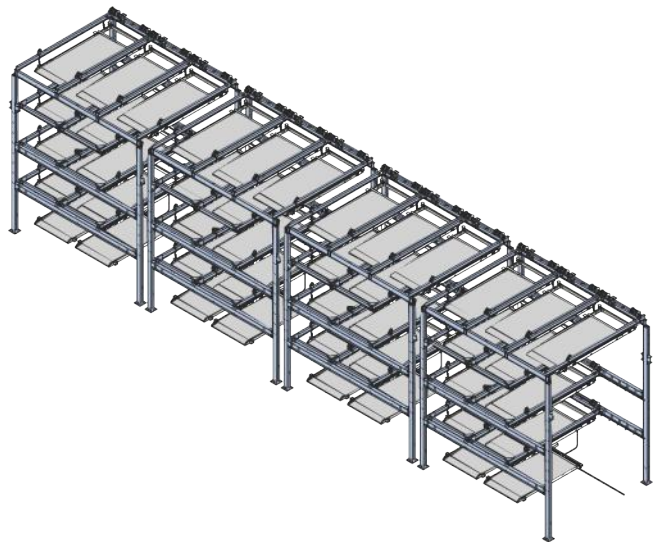
Description

The **PARKPLUS** Lift Sliding parking system is a multi-level customizable solution for storing cars in vertical and horizontal arrays. The hybrid stacking system consists of a self-supporting structural framework and independent platforms for self-park storage and retrieval.

Features

- Galvanized platforms
- Commercial-grade machines
- Custom dynamic arrangements
- Direct access for self-parking
- Cost effective multi-layered parking system
- Simple Programmable Logic Control software
- Keypad or remote control activation
- Unique safety customizations
- Pit System integration
- Enclosed to client requirements
- Indoor and Outdoor applications
- Tandem options

TYPICAL LS SYSTEM



SEMI AUTOMATED

PARKPLUS MS200 AND MS300 PIT PARKING SYSTEM



BELOW-GRADE SELF-PARKING ELECTRIC CAR STACKER

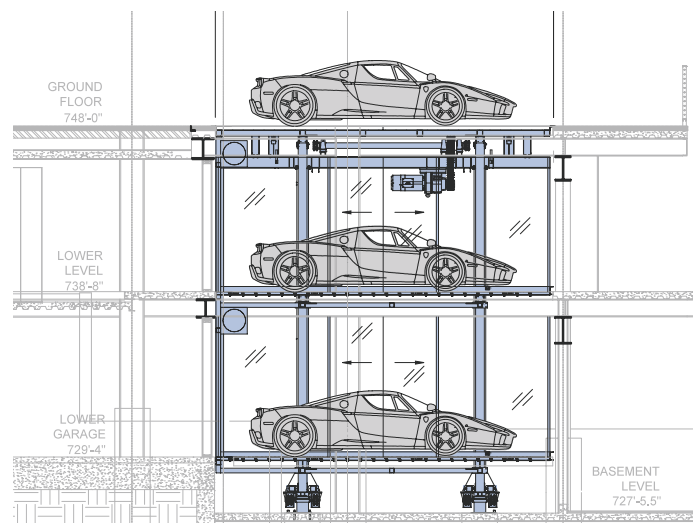
Description

The **PARKPLUS MS200** and **MS300** Pit parking system is an in-ground multi-level stacker for storing cars below grade. The device lowers up to 2 vehicles on fixed platforms into a concealed vault, so that additional cars can be parked above.

Features

- Galvanized platforms
- Commercial-grade machines
- Compact stacking below ground
- Direct access for self-parking
- Simple Programmable Logic Control software
- Keypad or remote control activation
- Unique safety customizations
- Standalone or full Lift Slide integration
- Indoor and Outdoor applications
- Eliminate parking footprint
- 1 and 2 levels below grade

MS300 PIT SYSTEM SECTION



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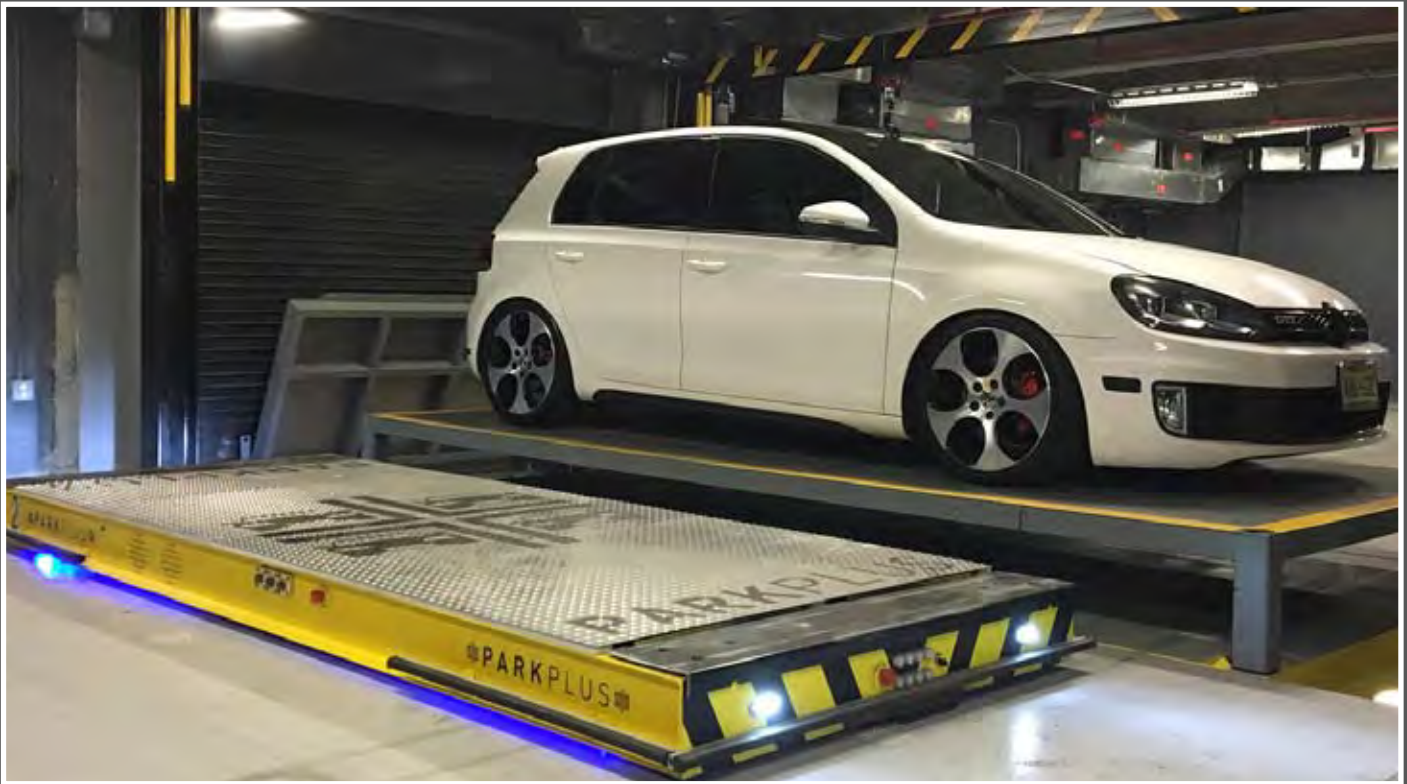
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AUTOMATED

PARKPLUS AGV (AUTOMATED GUIDED VEHICLE) PARKING SYSTEM



FREE-ROAMING ROBOTIC TRANSFER SYSTEM FOR AUTOMATED STORAGE AND RETRIEVAL

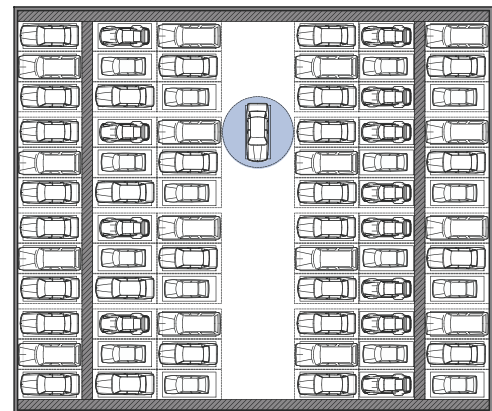
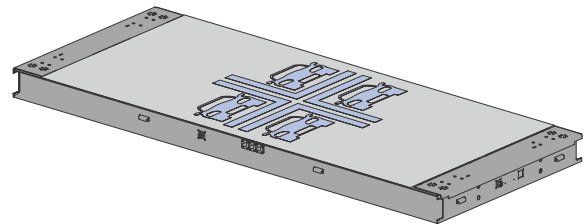
Description

The **PARKPLUS** AGV parking system consists of free-roaming, battery operated, omni-directional units using traffic management software, markers, vision systems and lasers for self-guidance to manage the automated storage and retrieval of vehicles on trays.

Features

- Robotic valet system
- Dynamic system for irregular-shaped layout
- Autonomous optimization
- Maximum parking efficiency
- Flexible floorplan configuration
- Optimized Traffic Management software
- Touch screen and remote control activation
- iOS and Android App integration
- Secure storage vault
- 24/7 video monitoring
- EV (Electric Vehicle) plugin integration

AGV AND PARKING PLAN



AUTOMATED PARKPLUS RACK & RAIL PARKING SYSTEM



FIXED RAIL ROBOTIC SHUTTLE SYSTEM FOR AUTOMATED STORAGE AND RETRIEVAL

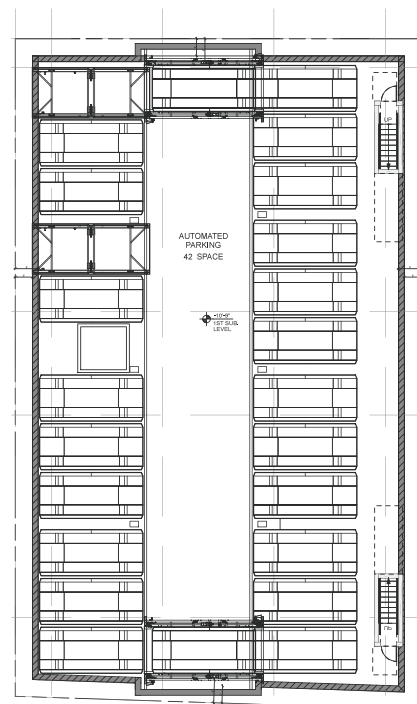
Description

The **PARKPLUS** Rack & Rail parking system consists of fixed-rail robotic shuttle units using a comb-exchange mechanism, traffic management software, limit switches and lasers to manage the automated storage and retrieval of vehicles with or without trays.

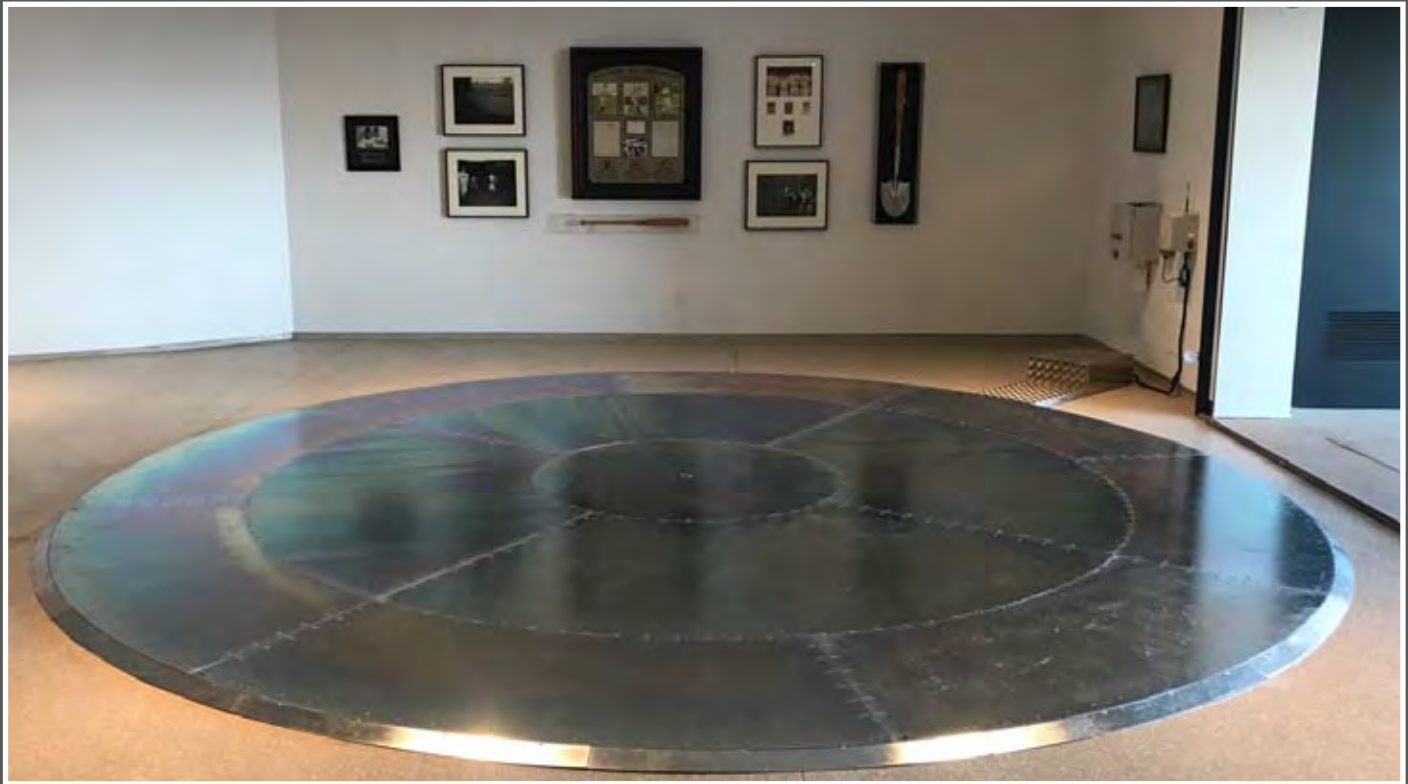
Features

- Fixed-rail shuttle system
- Grid system for regular-shaped layout
- Programmed optimization
- Maximum parking efficiency
- Flexible floorplan configuration
- Optimized Traffic Management software
- RFID Key card activation
- Secure storage vault
- 24/7 video monitoring

TYPICAL PARKING PLAN



PARKPLUS CUSTOM TT100 DISPLAY TABLES



ON-GROUND DISPLAY TABLE FOR ROTATING EXPOSURE

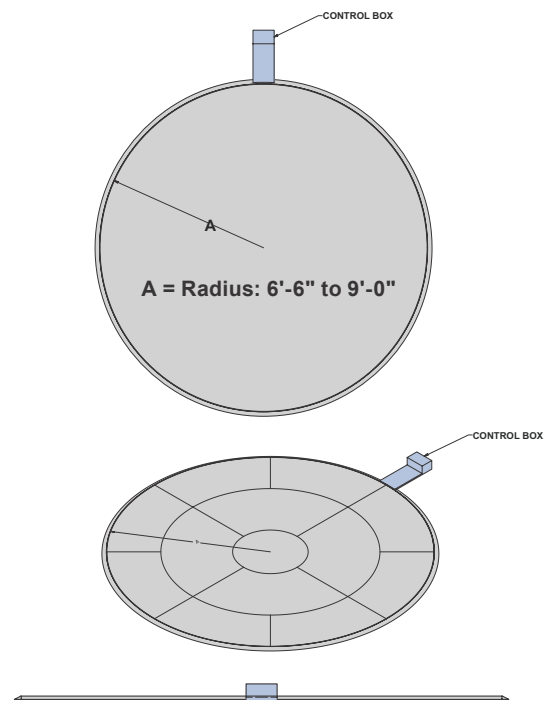
Description

The **PARKPLUS TT100** Display Tables are a range of bespoke vehicle display tables customized to showcase cars. These exhibition-style turntables are typically suited to dealerships to uniquely present vehicle inventory in showrooms.

Features

- On-ground, low-profile, turntable system
- High spec engineering and components
- Customizable turning operation
- Multiple size applications
- Control panel and remote control activation
- Standard power supply integration
- Unique safety customizations
- Above and below ground motor applications
- Automated PhotoBox photography integration
- RFID Key card integration
- Eliminate groundwork and excavation

TT100 DISPLAY TABLE



PARKPLUS CUSTOM DISPLAY UNITS



CREATIVE SOLUTIONS FOR CUSTOM DESIGN AND EXPOSURE

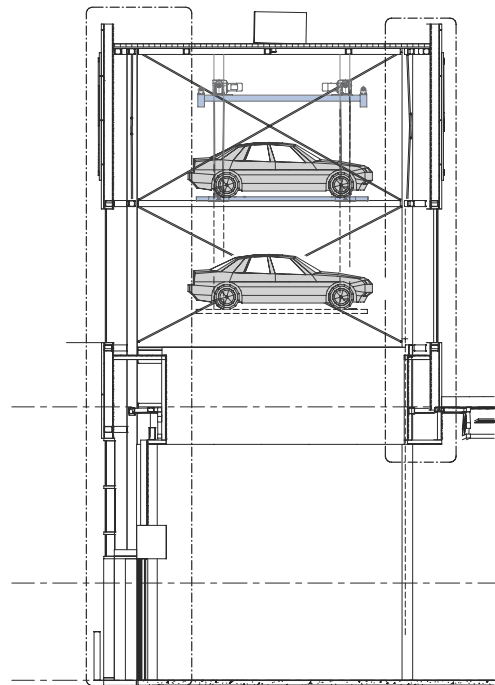
Description

The **PARKPLUS** Custom Display Units are a range of bespoke vehicle display platforms customized to showcase cars. These exhibition-style vehicle lifts are typically suited to dealerships to uniquely present vehicle inventory in showroom windows, or to add a landmark building feature for impactful advertising.

Features

- Landmark advertising opportunities
- High-spec engineering and components
- Multiple applications and configurations
- Custom design and engineering
- Control panel and remote control activation
- Standard power supply integration
- Unique safety customizations
- Building integration & Standalone applications
- Enclosed to client requirements
- Enclosed glass and lighting options
- Indoor and Outdoor applications

JEWEL BOX DISPLAY SECTION

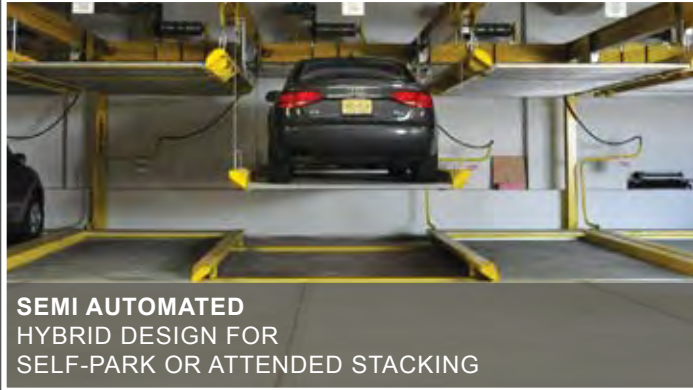




MECHANICAL
ATTENDED SYSTEMS
FOR BASIC STACKING



AUTOMATED
ADVANCED TECHNOLOGIES FOR
ROBOTIC PARKING SOLUTIONS



SEMI AUTOMATED
HYBRID DESIGN FOR
SELF-PARK OR ATTENDED STACKING



CUSTOM UNITS
CREATIVE SOLUTIONS FOR
CUSTOM DESIGN & EXPOSURE

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