

# 

# PRODUCT CATALOG



# HIGH DENSITY PARKING SYSTEMS FOR 50 YEARS

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



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.

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

## **MECHANICAL STACKERS**

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

### **SEMI-AUTOMATED SYSTEMS**

- Lift Sliding Puzzle Parking System
- MS200 and MS300 Pit Parking System
- In-house Turnkey Solutions
- Maximize Parking Capacity & Efficiency
- Maximize Revenues
- Eliminate Ramps & Turning Radius
- Retrofit & New Building Integration
- Create Additional Space

## AUTOMATED SYSTEMS

- Automated Guided Vehicle (AGV) Parking System
- Rack & Rail Parking System

# CUSTOM DISPLAY SOLUTIONS

- Display Tables
- Display Units
- 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

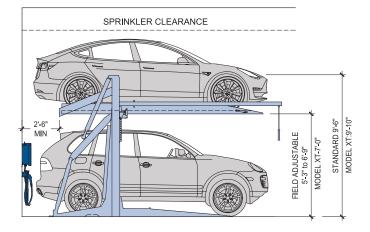
#### **Description**

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**



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# MECHANICAL STACKERS PARKPLUS TP500 TRIPLE AND QP1000 QUAD STACKER PARKING SYSTEMS



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

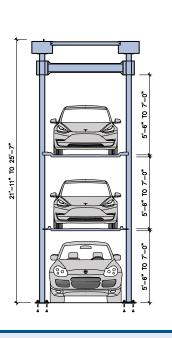
#### **Description**

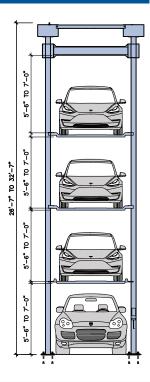
The **PARK**PLUS TP500 Triple and QP1000 Quad Stackers are 4-Post, 3 and 4-level vehicle lifts for parking cars one above another. The Stackers raise and lock platforms in place allowing third and fourth vehicles to be parked at grade.

#### **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**









# MECHANICAL STACKERS PARKPLUS SP100 SUSPENDED PLATFORM PARKING SYSTEM



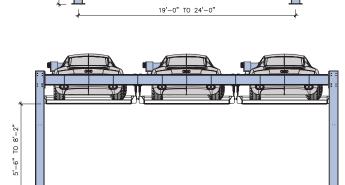
2-HIGH SUSPENDED SYSTEM WITH BUILDING INTEGRATION FOR COLUMN-FREE STACKING

#### **Description**

The **PARK**PLUS 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



24'-0" TO 26'-0"

**TYPICAL SP100 SYSTEM** 

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TO 8'-2' -9

# SEMI-AUTOMATED SYSTEMS PARKPLUS LIFT SLIDING PUZZLE PARKING SYSTEM



INDEPENDENT HYBRID PUZZLE STACKING SYSTEM FOR SELF-PARKING

#### **Description**

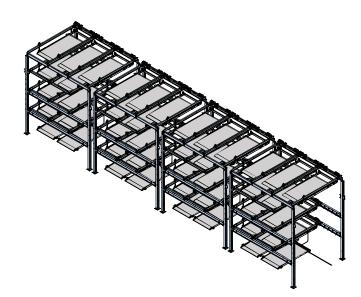
The **PARK**PLUS Lift Sliding parking system is a multilevel customizable solution for storing cars in vertical and horizontal arrays. The hybrid stacking system consists of a self-supporting structural framework and independent platforms for self-park storage and retrieval.

#### **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 SYSTEMS PARKPLUS MS200 AND MS300 PIT PARKING SYSTEM



BELOW-GRADE SELF-PARKING ELECTRIC CAR STACKER

#### **Description**

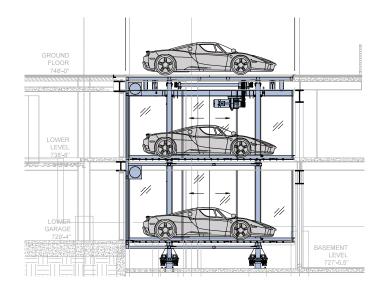
The **PARK**PLUS MS200 and MS300 Pit parking system is an in-ground multi-level stacker for storing cars below grade. The device lowers up to 2 vehicles on fixed platforms into a concealed vault, so that additional cars can be parked above.

#### **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

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# AUTOMATED SYSTEMS PARKPLUS AGV (AUTOMATED GUIDED VEHICLE) PARKING SYSTEM



FREE-ROAMING ROBOTIC TRANSFER SYSTEM FOR AUTOMATED STORAGE AND RETRIEVAL

#### Description

The **PARK**PLUS AGV parking system consists of freeroaming, 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 GARAGE: 3D SECTION VIEW**



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# AUTOMATED SYSTEMS PARKPLUS RACK & RAIL PARKING SYSTEM



FIXED RAIL ROBOTIC SHUTTLE SYSTEM FOR AUTOMATED STORAGE AND RETRIEVAL

#### **Description**

The **PARK**PLUS 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

#### **RACK & RAIL GARAGE: 3D SECTION VIEW**



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# CUSTOM DISPLAY SOLUTIONS PARKPLUS CUSTOM TT100 TURNTABLES



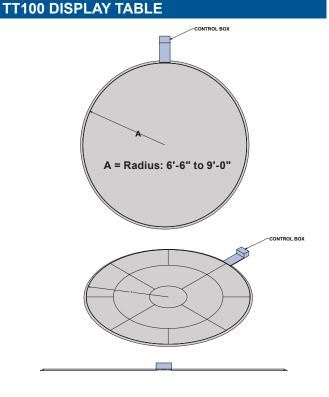
ON-GROUND DISPLAY TABLE FOR ROTATING EXPOSURE

#### Description

The **PARK**PLUS 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







# CUSTOM DISPLAY SOLUTIONS PARKPLUS CUSTOM DISPLAY UNITS



CREATIVE SOLUTIONS FOR CUSTOM DESIGN AND EXPOSURE

#### Description

The **PARK**PLUS 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.

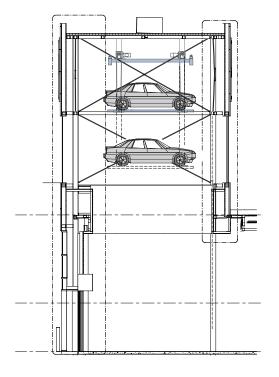
#### **Features**

- 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

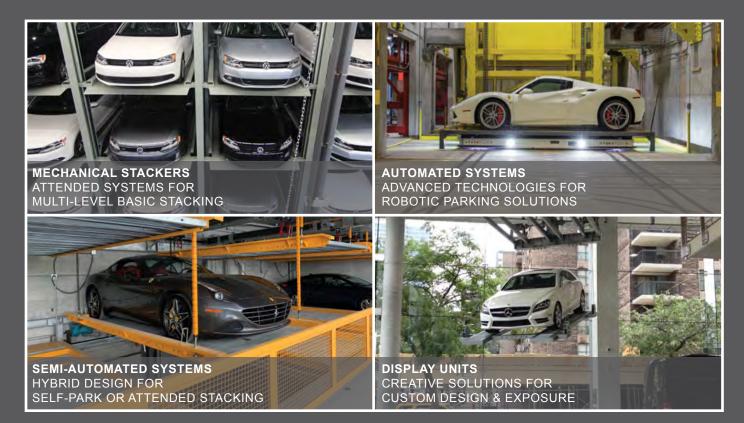
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#### INFO@PARKPLUSINC.COM

# OUR GLOBAL FOOTPRINT



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CALL US: 8-444-PARKPLUS

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