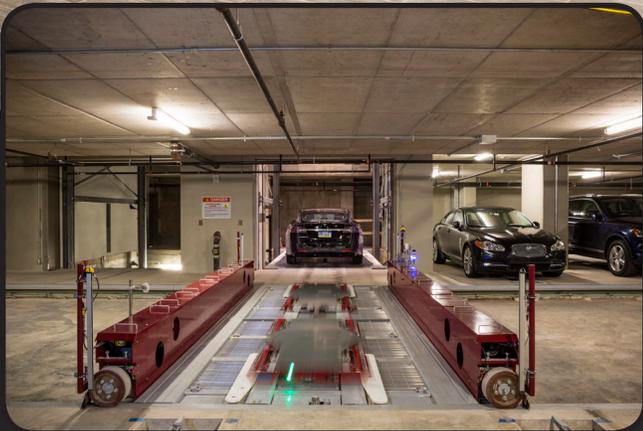


Westfalia



www.WestfaliaParking.com

BENEFITS OF AUTOMATED PARKING

Increased ROI and luxury user experience

EXPERIENCE AUTOMATED PARKING WITH WESTFALIA

Westfalia Parking Solutions organizes and manages the planning, implementation and servicing of fully automated parking systems globally. Westfalia's automated parking technology combines maximum storage capacity and optimum user comfort, without sacrificing vehicle or customer safety. Westfalia's background is warehouse automation with high volumes, operating 24 hours per day, 7 days per week. Such experience allows Westfalia to provide the high quality systems with maximum redundancy that the automated parking industry demands (but sadly often lacks).

Our automated parking systems are extremely flexible, and can be integrated into virtually every construction scenario and renovation project. Working with your design team, we are able to design systems that work in limited space situations and can be implemented above or below ground. Automated parking systems allow you to differentiate yourself and your projects against your competitors while increasing return on investment.



Aesthetically Pleasing

Westfalia's compact automated parking system solves the need for increased parking spaces while preserving building aesthetics because less space is needed and you have the option to build underground.



Environmentally Friendly

Westfalia's automated car parking systems reduce emissions by 20% to 30% compared to conventional parking garages. An automated parking garage also requires less building space.



Increase Capacity

Westfalia's automated parking solutions allow for more parking spaces using less square footage than a conventional parking garage. Westfalia specializes in both single-deep and multiple-deep systems.



Enhanced Safety & Convenience

Once a vehicle is parked and the occupants safely leave the illuminated and spacious entry cabin area, the system transports the vehicle to a designated parking space in the garage, which is typically underground.

FLEXIBLE SOLUTIONS FOR MULTIPLE USES

Fully automated parking systems using time-tested technology

URBAN PARKING SOLUTIONS

As an alternative to traditional parking garages, which take up large amounts of space, our systems provide urban parking solutions for any development.

Westfalia offers both pallet and non-pallet parking systems. There are pros and cons with each approach, although it is safe to say that non-pallet solutions appear to be gaining popularity. This is because empty pallet handling is eliminated and the technology itself has become more reliable as it has matured. Westfalia's non-pallet solution has the benefit of a 10-year product development and testing cycle to ensure system reliability.



PALLET-SUPPORTED

The pallet-supported automatic parking system uses a platform or pallet that the car sits on to transport to and from its parking space. When entering the transfer cabin, the vehicle is immediately parked and positioned on a pallet and remains on the pallet when stored in the garage. Once the pallet with the vehicle is removed from the transfer cabin, an empty pallet is brought back to the transfer cabin for the next vehicle.

NON-PALLET (“PALLETLESS”)

The palletless automatic parking system uses Westfalia's Satellite® technology that can adjust to the length of the car's wheelbase, allowing the system to handle multiple car sizes. Once the vehicle is positioned in the transfer cabin and the driver and passengers have left, the Satellite drives under the car where the wheels are clamped, transporting the car onto the shuttle. Unlike pallet-supported systems, the vehicle is transported into the parking garage and positioned on a concrete or steel deck.

PARKING SYSTEMS PROJECTS

Automated parking systems for residential, commercial and mixed use

500 Walnut Street



*Philadelphia, PA, USA
Built in: 2017
86 spaces available*

Conrad Hotel & Office Tower



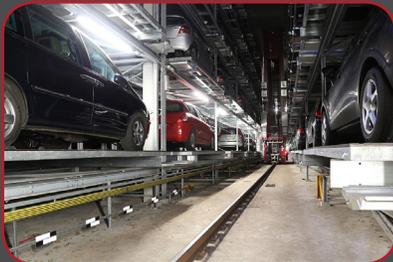
*Dubai, UAE
Built in: 2014
1,053 spaces available*

Leifsgade



*Copenhagen, Denmark
Built in: 2010
408 spaces available*

Under Elmene



*Copenhagen, Denmark
Built in: 2010
268 spaces available*

ÖWG RONDO Marienmühle



*Graz, Austria
Built in: 2009
198 spaces available*

RoboVault



*Ft. Lauderdale, FL, USA
Built in: 2009
456 spaces available*

Westfalia is comprised of two manufacturing partners each expanding on years of experience in automation: Westfalia Technologies, Inc. and Westfalia Logistics Solutions Europe GmbH Co. KG. These two entities work together as a global team responsible for the design and implementation of fully automatic car parking solutions. Each solution is designed and manufactured by a local team, guaranteeing the highest quality and reliability for your automated parking solution.

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