**WÖHR Autoparksysteme GmbH** | Ölgrabenstr. 14 | 71292 Friolzheim

**WÖHR press release: Parking platform 601 – flat platform**

Headline: „**WÖHR Parking platform 601 – A new era of convenient, accessible parking’**

Sub: ‘New version of the parking platform stands out thanks to its consistent further development and flat, barrier-free platform.’

**WÖHR’s new parking platform 601 (PP 601) marks a milestone in car park development and sets standards for parking systems of the future. This advanced solution for semi-automated systems combines maximum space efficiency, optimum user comfort and a clear, modern design. Special attention has been paid to accessibility, modular extensibility and intuitive operation – as well as good compatibility with new and existing systems.**

**The dawn of a new era in parking**

WÖHR parking platform 601 has been designed to cater to modern architecture and mobility requirements and in response to urban densification. Ease of use and unrivalled parking convenience were the top priorities during development, resulting in a parking system that combines design, efficiency and sustainability.

The parking platform offers a number of standout features:

**Flat surface for extra safety and user comfort**The WÖHR parking platform 601 is completely level without any trip hazards. In line with DIN EN 14010, there is no more than a 2 cm height difference between the platform and the floor, ensuring maximum safety for the user when entering and leaving their vehicle.

**Visually cohesive surface for a premium appearance**The minimal gap dimensions between the parking platforms create a sense of space and distance, resulting in an elegant, homogeneous appearance, which is ideal for underground car parks or parking areas in high-end architectural structures.

**Multi-depth configuration for optimum use of space**The WÖHR parking platform 601 can be installed in 2, 3 or 4 row arrangements, accommodating significantly more parking spaces on the same footprint – ideal for projects seeking to maximise space and efficiency.

**Quiet-running technology for a pleasant parking experience**Ball-bearing rollers ensure quiet, low-vibration operation. The WÖHR parking platform 601 is therefore the ideal solution for commercial and residential buildings where peace and quiet count.

**RFID system for straightforward, intuitive, transparent operation**The platform is conveniently controlled via an RFID system with no buttons or complex menus. The user has a direct view of the system, enabling intuitive operation with maximum transparency and safety.

**Integrated infrastructure for convenient control and maintenance**Each parking space is equipped with its own power pole, which is supplied via a central, ceiling-mounted power rail. This enables individual control of each pallet and a maintenance-friendly concept. The WÖHR parking platform 601 thus offers a future-proof solution for modern parking.

**Integrated charging option for EV compatibility**

The WÖHR parking platform 601 is pre-wired for the integration of charging infrastructure to support the requirements of modern electric vehicles. Parking is therefore not only convenient, but also future proof.

**Technical features in detail**

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| **Feature** | **Description** |
| Load capacity | Max. 2,600 kg per platform |
| Platform width | 250-280 cm (clear width: 230-260 cm) |
| Vehicle length | Max. 500 cm (520 cm as an option) |
| Installed length | 560 cm (580 cm as an option) |
| Wheelbase | Max. 300 cm (310 cm as an option) |
| Control | RFID-based, with panel & system view |
| Power supply | Ceiling-mounted power rail, one power pole per platform |
| EV charging | EV charging points supported |

**For future-oriented projects with a focus on comfort, design and efficiency**

The WÖHR parking platform 601 is the ideal solution for projects where convenience, architectural quality and efficient use of space are paramount. It is perfect for high-end residential buildings as well as office and commercial buildings with underground car parks. It also makes a creative statement in architecturally sophisticated car parks.

With its accessible design and EV compatibility, the PP 601 is ideal for future-oriented projects. The multi-row configuration, in particular, enables optimum use of space, making it ideal for plots with space limitations.

The WÖHR parking platform 601 combines design quality, technical efficiency and ease of use in a harmonious overall concept. The modern, joint-free design enables it to blend seamlessly into a wide variety of architectural concepts. The intelligent arrangement of the platforms significantly increases space efficiency, meaning that fewer parking levels are required compared to conventional underground car parks. This reduces construction costs and conserves resources in the long term.

Thanks to its modular structure and scalability, the PP 601 is easily adapted to requirements, offering genuine added value for planners, operators and investors alike.

*Free to print.*

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Image 1:

The new WÖHR parking platform 601



Image 2:

Flat platform for maximum accessibility



Image 3:

Modern overall look with no visible joins



Image 4:

Modern control panel with parking platform display