

Lifts for cars: the beauty concealed

IdealPark designs car lifts that combine advanced electronics with remote design and control

From the Veneto to the whole world: wherever there is a need to study retractable parking systems, i.e. car lifts, customised, discreet, elegant, IdealPark is present with its expertise and highly engineered designs, where advanced electronics are not the future, but the present of solutions. At the head of IdealPark is president Alvaro Stevan, but the third generation of the family is already working in the company.

We are dealing with a true Italian excellence, which in recent years, thanks to the work of its own research and development department, has incorporated an automatic control system into its design, opening up new markets thanks to the extreme simplification of management. The path activated by IdealPark follows green trajectories, from several points of view. The company is not only sustainable internally, but also in its products: for example, the plant control units are equipped

with new components and new piping to ensure lower pressure losses and greater energy savings, as well as reduced vibration and noise, resulting in greater user comfort.

In addition to this, the new power units use biodegradable oil, which has less impact on the environment; they are, of course, ergonomically flawless and safe. Staying on the green side of things, the company is conducting trials to replace the galvanising of the equipment with a powder coating, which not only ensures a longer life, but also gives an aesthetically pleasing result and can also be customised.

"What we are particularly proud of, and what the market envies us for" explains Stevan, "is the remote support that allows our experts to remotely monitor and service our customers' lifts wherever they are. Everything is done through the connection to the control panel, which diagnoses the causes of the

malfunction and allows a quick and precise intervention by the technicians on site".

The innovations just mentioned can be applied to all the new products in the range: the Ip1-Hmt V06 model, an alternative version of the scissor lift system, the Ip1-Hmt V07 and V08 models recently homologated with driver on board, the Ip1-Htm V07 xl model, which reaches a maximum stroke of 15.9 metres, and finally the Ip1-Cm Moba model, IdealPark's first car lift with fully automatic operation.

The latter is the perfect solution for those who need to install a car lift on their property but do not want it to be visible: thanks to its tiled roof, it blends in with its surroundings by "disappearing".





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CAR HOIST MODEL IPI-CM MOBA

Equally, special attention is paid to the security of this model, which is equipped with a video surveillance system and a virtual protection perimeter and shutdown in case of need.

Thanks to the two capacitive touchscreen displays that require authentication, only authorised persons can use the system. Once the personal code is entered on the display, the user can start manoeuvring the platform without

having to hold the button down for the duration of the ride. In addition, when the user leaves the house, the roof of the system automatically returns to floor level.

IdealPark is currently looking for staff, usually from lift companies - to be trained in-house - to carry out remote maintenance of the systems, guaranteeing the highest quality and quickest intervention wherever the lifts are located. ●