





Car lifts – Key features

	Feature	Benefit	Customer value
 A photograph of a white industrial electrical cabinet with a green and red indicator light and a yellow warning label.	Main electrical cabinet	<ul style="list-style-type: none">• Cabinet including software program• Main switch on/off (obligatory for maintenance)• Wifi/GSM device for remote diagnosis of problems• Fuses• Power supply + security• PLC• Input/output modules• Thermal protection for power pack and lifting table• Relays• Contactors• Cabling	<ul style="list-style-type: none">• Guarantees safety and protection according to applicable regulations – safety and health• Increased reliability• Lower total cost of ownership




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 	<p>4 x fixed control posts</p> <p>1 x outside the shaft on level 0 1 x outside the shaft on level -1 2 x on the platform (1 off in each wall)</p>	<ul style="list-style-type: none"> The fixed control posts outside the shaft have a reprogrammable code keyboard to call the car lift or to open the sectional door The fixed control posts on the platform have: <ul style="list-style-type: none"> a reprogrammable code keyboard to call the car lift or to open the sectional door 1 x button to raise; 1 x button to lower; 1 x button to open the sectional door 1 x emergency button (red). The buttons light up and are of the “pulse operation” type if acceptable to the notified body of the country of destination. Otherwise, a hold-to-run control will be delivered 	<ul style="list-style-type: none"> Efficiency – cost of ownership Ensures safe working and avoids injuries to operators – safety and health Ergonomic

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	Remote control device	<p>To call and operate the car lift.</p> <ul style="list-style-type: none">• Remote control has 2 buttons:<ul style="list-style-type: none">- platform call/send level 0 + open door level 0- platform call/send level -1 + open door level -1• This mode of remote control is available if acceptable to the notified body of the country of destination. Otherwise the device can only be used to call for an empty platform. Customer chooses when placing order	<ul style="list-style-type: none">• Cost savings• Convenient operation – brand

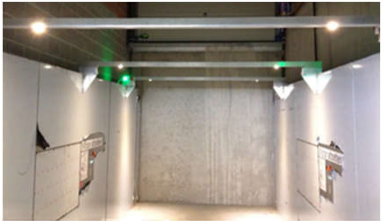


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	Photoeye curtains	<p>No vertical movement if photoeye curtain is interrupted (e.g. passing car or person).</p> <ul style="list-style-type: none"> • Safety height +/- 1600 -1800 mm • 2 off couple (1 front , 1 back) • Built into walls 	<ul style="list-style-type: none"> • Safe and effective way to avoid injuries and accidents – safety and health
	Extra lowering valve between the cylinders	<ul style="list-style-type: none"> • An extra electric lowering valve working in combination with the standard valve prevents the platform from being lowered unintentionally 	<ul style="list-style-type: none"> • Guaranteed safety and protection according to applicable regulations – safety and health • Certified quality– cost of ownership
	Cylinders	<ul style="list-style-type: none"> • Provided with cushioning to give bump-free closing • Includes hose burst valve to ensure very slow downward movement in the event of pipe or hose rupture 	<ul style="list-style-type: none"> • Safe and efficient way to avoid injuries and accidents – safety and health

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 <p><i>Exterior</i></p>  <p><i>Interior</i></p>	<p>Traffic lights</p>	<p>2 x green LEDs :</p> <ul style="list-style-type: none"> - 1 outside the shaft level 0 - 1 outside the shaft level -1 	<ul style="list-style-type: none"> • Safe and efficient way to avoid injuries and accidents – safety and health
	<p>Park assistance</p>	<ul style="list-style-type: none"> • Arrows illuminate and help the driver to position the car correctly between the photocell curtains. • Arrow indicator built into each wall 	<ul style="list-style-type: none"> • Safe and efficient way to avoid injuries and accidents – safety and health
	<p>Safety switches</p>	<p>Sensors and limit switches for:</p> <ul style="list-style-type: none"> • Car position control • Sectional door position control <p>Includes cabling</p>	<ul style="list-style-type: none"> • Safe and efficient way to avoid injuries and accidents – safety and health

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	Lights on the platform	6 x LED spot and emergency lighting	<ul style="list-style-type: none"> • Safe and efficient way to avoid injuries and accidents – safety and health
 	Sectional doors	<p>With GFA motors</p> <ul style="list-style-type: none"> • Dimensions H x W depend on the project • RAL color to be discussed • Detachable with mechanical end contacts • Springs rated for 100,000 movements • Spring break and cable break protection • Safety edge (bottom rubber) with optosensors • Long spring buffer • Air vents in the sectional door, level -1 • Emergency door in the sectional door, level -1 <p>The door on level 0 opens over the car lift platform walls. The door on level -1 opens vertically in the shaft. Both sectional doors are placed as close as possible to the pit edge.</p>	<ul style="list-style-type: none"> • Guaranteed safety and protection according to applicable regulations – safety and health • Certified quality– cost of ownership

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Emergency lowering device

Driver and passengers can remain in the car as the platform moves vertically, so an emergency lowering device is integrated into one of the walls.


Behind a breakable glass there is an emergency lowering valve that the driver can operate to allow the platform to sink slowly in the event of power or car lift failure.

The sectional door of level -1 has an integrated emergency door for escape from the platform if it is on level -1. The key to open that door is located behind the same breakable glass.





This is obligatory if the driver and passengers remain in the car during vertical movements.

- Safe and efficient way to avoid injuries and accidents – safety and health





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	<p>Extra COMFORT emergency device</p>	<p>Enables the driver to activate an emergency lowering maneuver through the window while sitting in the car.</p> <p>Including UPS (24 VDC) to feed the lowering valve and the sectional door motor on level -1.</p> <p>This device does not replace the standard emergency lowering device (see page 99), but gives the driver extra reassurance. This device is obligatory if disabled people are allowed to use the car lift.</p> <p>Electrical cabinet 500x500x210 mm (WxHxD). Space required near our main electrical cabinet: 700x700 mm.</p>	<ul style="list-style-type: none"> • Safety hand in hand with ease of use • Safe and efficient way to avoid injuries and accidents





Car lifts – Services and add-ons

	Type	Feature	Benefit	Value
	Broad base car lift program	<ul style="list-style-type: none"> • Base construction platform program to cover a huge number of different car lift applications 	<ul style="list-style-type: none"> • One supplier to cover it all • Short time-to-market to customize a standard platform for unique purposes 	<ul style="list-style-type: none"> • Easy to do business with – cost savings • Short delivery times – cost savings
	Full car lift accessory program	<ul style="list-style-type: none"> • Accessories program covers all car lift adaptation needs 	<ul style="list-style-type: none"> • Easy to find exact accessories needed • Easy to create the ideal car lift solution • One supplier to cover it all 	<ul style="list-style-type: none"> • Lower complexity – cost savings
	Car lift service contract	<ul style="list-style-type: none"> • Opportunity to sign up for suitable service contracts 	<ul style="list-style-type: none"> • Assured quality • Guaranteed safety • Quick and easy maintenance • Guaranteed functionality of car lift 	<ul style="list-style-type: none"> • Longer lifetime – lower cost of ownership • Easy to do business with • Reliable functionality
	Car lift installation service	<ul style="list-style-type: none"> • Taking care of the full installation • Experience from several thousand installations 	<ul style="list-style-type: none"> • Easy to do business with • Knowledgeable and experienced partner • Quick installation 	<ul style="list-style-type: none"> • Cost savings • Safety and health



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	Type	Feature	Benefit	Value
	Customizing support from experienced engineers	<ul style="list-style-type: none"> Long experience from car lift solutions, several thousand installations 	<ul style="list-style-type: none"> Identify and support with the right solution for any need Know-how partner – what works, what doesn't No overshoot/undershoot 	<ul style="list-style-type: none"> Risk reduction Cost reduction
	Car lift training	<ul style="list-style-type: none"> Complete offer of car lift training: F2F or online, local review, design tips, etc. 	<ul style="list-style-type: none"> Knowledge transfer Increased customer safety and health Reduced load on own training organization Quick onboarding of customers/new personnel Better product service/maintenance 	<ul style="list-style-type: none"> Improved branding Safety and health Cost savings Total cost of ownership
	Local car lift partner	<ul style="list-style-type: none"> Local representatives with local car lift knowledge 	<ul style="list-style-type: none"> Quick and targeted support Easy to do business with 	<ul style="list-style-type: none"> Improved branding Increased safety Cost savings Total cost of ownership
	The flexible car lift partner	<ul style="list-style-type: none"> Organization with the right products, services, and knowledge 	<ul style="list-style-type: none"> Can give the customer the exactly correct car lift at the right time, over time Easy to do business with 	<ul style="list-style-type: none"> Cost savings Cost of ownership

Car lifts – Services and add-ons

	Service	Feature	Benefit	Value
	Advanced car lift tech support	<ul style="list-style-type: none"> Highly skilled tech support with long experience from car lifts 	<ul style="list-style-type: none"> Reduced load on own personnel – free up customer's own resources Not finding a solution - finding <i>the</i> solution 	<ul style="list-style-type: none"> Cost savings Brand building
	Car lift equipment spare parts ex-stock	<ul style="list-style-type: none"> Immediate availability of spares ex-stock 	<ul style="list-style-type: none"> JIT service Reduce customer's own inventory – free up cash and warehouse space 	<ul style="list-style-type: none"> Cost savings Cost of ownership
	Third-party car lift approvals on demand when needed	<ul style="list-style-type: none"> Certified according to local/global legislation 	<ul style="list-style-type: none"> Assured quality Guaranteed safety Minimize customer's own administration 	<ul style="list-style-type: none"> Safety and health Certified quality – cost of ownership
	Global car lift equipment manufacturing	<ul style="list-style-type: none"> Factories in Europe, US, Asia 	<ul style="list-style-type: none"> Secure supply chain – redundant supply Able to sign global agreements JIT deliveries worldwide Short delivery distance eliminates long-distance transportation 	<ul style="list-style-type: none"> Reduced complexity – cost of ownership Assured availability – cost savings Environmental - branding

Car lifts – Services and add-ons

	Type	Feature	Benefit	Value
	High quality car lift equipment	<ul style="list-style-type: none"> • Proven quality over time • Certified quality • Several thousand installations, still working • First installation in 1978 – still running 	<ul style="list-style-type: none"> • Line never stops • No need for extra services • Long lifetime 	<ul style="list-style-type: none"> • Cost savings • Cost of ownership
	24 months' warranty	<ul style="list-style-type: none"> • Comprehensive warranty package 	<ul style="list-style-type: none"> • Certified and assured quality of products and parts 	<ul style="list-style-type: none"> • Branding • Cost savings • Cost of ownership