







# Car lifts

## Lifts

These lifts are hydraulic designed for large loads for the vertical transport of automobiles accompanied by their driver, as well as industrial vehicles. This type of lifting equipment is used mainly in buildings that need a system that allows them to easily access different floors but for technical reasons cannot install a ramp.

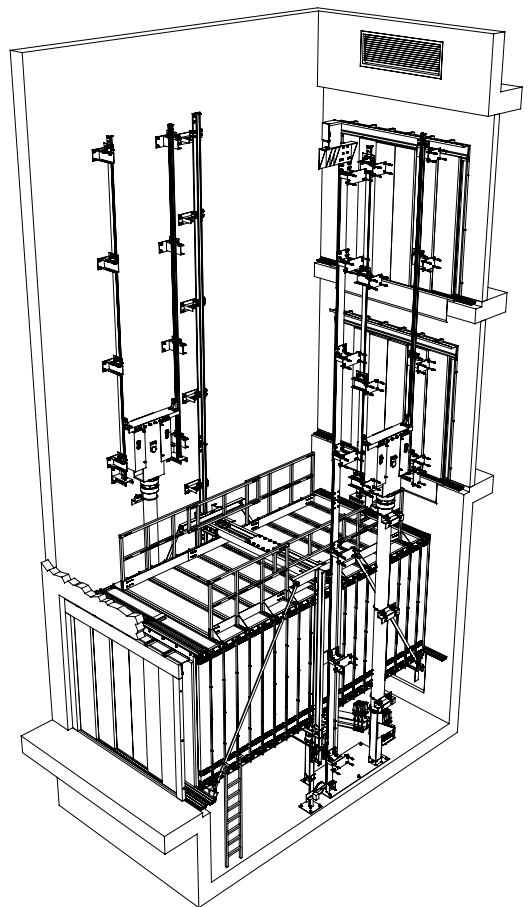
It is available in three models according to weight and can be customized to include several safety and maintenance extras.

This lift is designed for communities of owners, work centres, public buildings and homes.

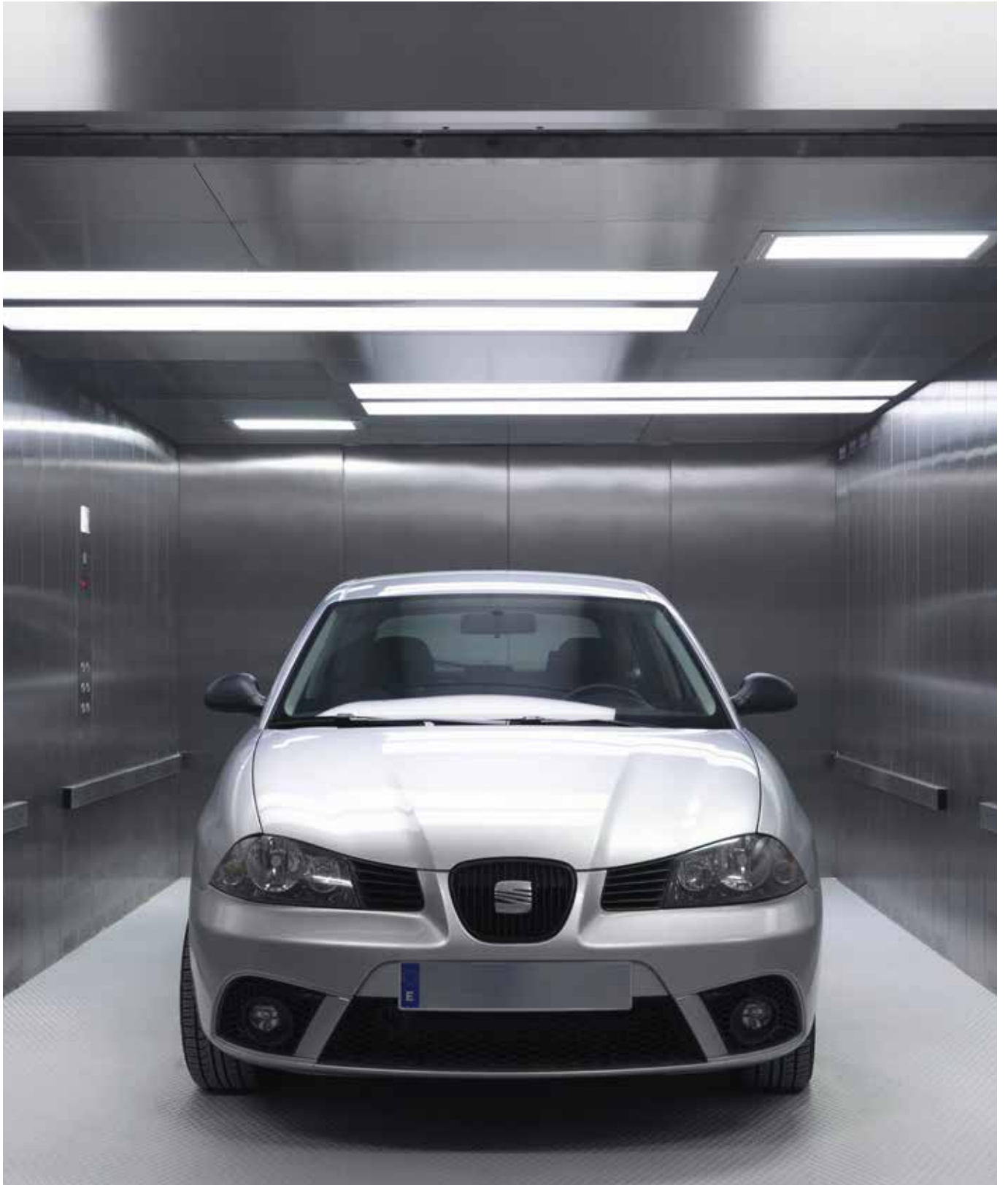
|  |   |
|--|---|
|  3500 - 4500 kg                     |  At 180° and 0°      |
|  Maximum travel 21 m                |  Hydraulic           |
|  Consumes between 18.4 and 29.4 Kw* |  Max. speed 0,30 m/s |

### Basic configuration

- Height of doors 2,000 mm.  
Direct acting (MCd) for travels less than 3 meters and indirect acting (MCi) for more than 3 meters.
- Car finish in epoxy paint, RAL 7032.
- Bump rails and handrails in folded sheets with the same paint as the car.
- Car floor made of 4 mm thick steel tread plate, finished standard in primer paint.
- Positional or built-in display in each of the car push buttons.
- Weights.
- Intercom.
- Safety edge in car doors.
- 5 Remote controls.



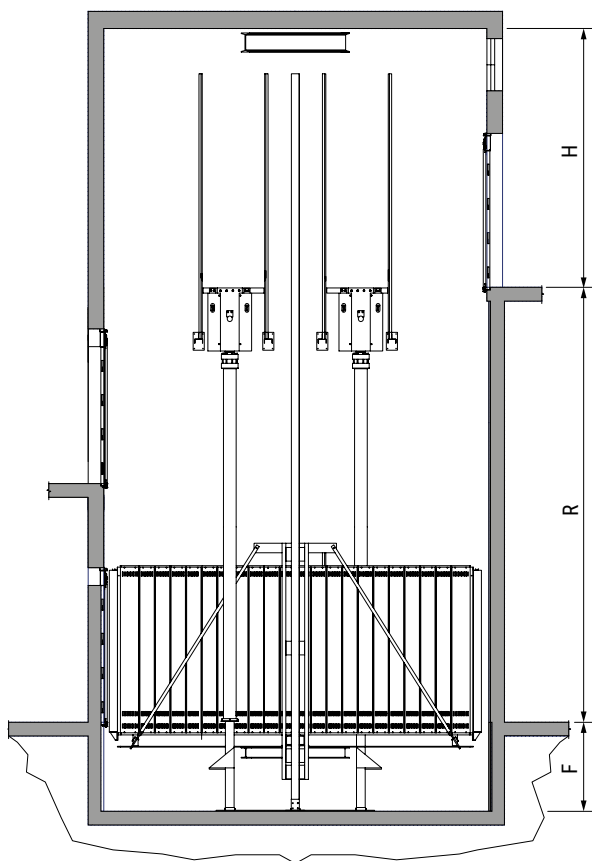
\*Guideline consumption for car lifts with 3-stop and 6 meter travel.



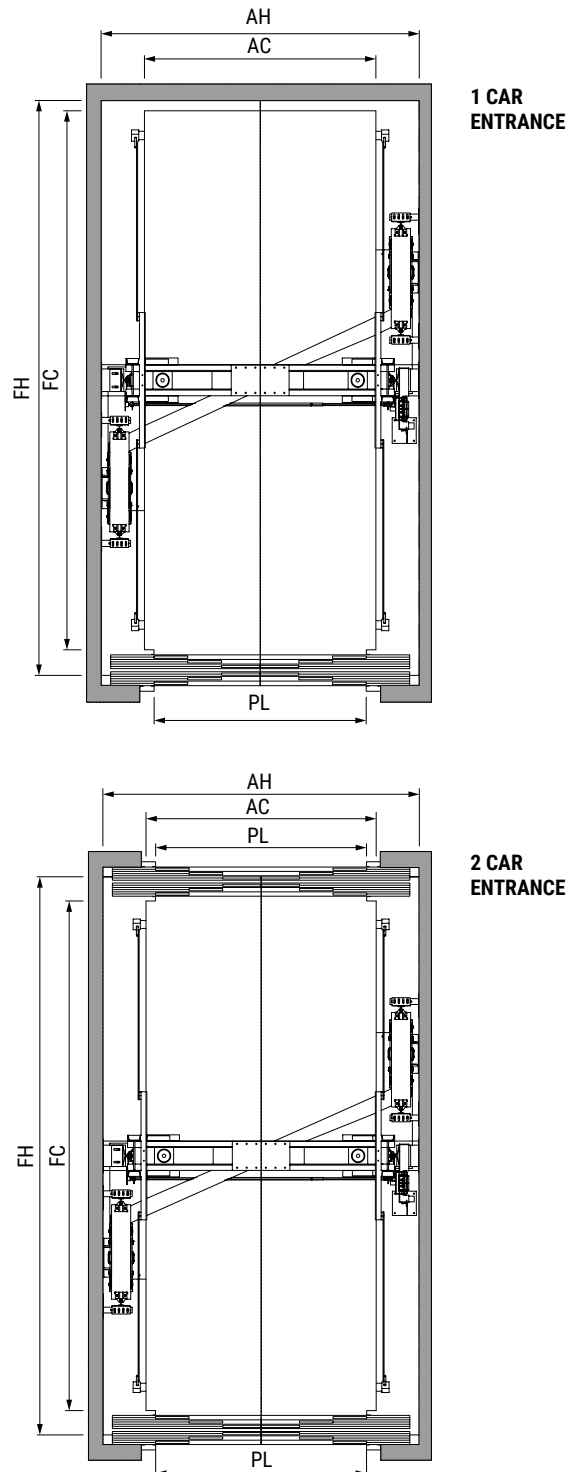
# Car lifts

## Layouts and drawing














Section



Plan view



|    |              |
|----|--------------|
| PL | Door opening |
| AC | Car width    |
| FC | Car depth    |
| AH | Pit width    |
| FH | Pit depth    |
| R  | Travel       |
| H  | Headroom     |
| F  | Pit          |

| REFERENCE  | Characteristics   |   |  | Doors   |   |   | Car   |   |   | Pit   |   |   |   |
|--|---|---|--|---|---|---|---|---|---|---|---|---|---|
|  | Q<br>Kg   | E   | V<br>m/s   | T   | PL<br>mm  | AP<br>mm  | AC<br>mm  | FC<br>mm  | A<br>mm   | AH<br>mm  | FH<br>mm  | F<br>mm   | H<br>mm   |
|  |  |  |   |  |  |  |  |  |  |  |  |  |  |
| <b>MC_1-3500</b>   | 3500  | 1   | 0,2 / 0,3  | 6HC   | 2200  | 2000  | 2400  | 5250  | 2100  | 3300  | 5600  | 1300  | 3500  |
| <b>MC_1-4000</b>   | 4000  | 1   | 0,2 / 0,3  | 6HC   | 2400  | 2000  | 2600  | 5600  | 2100  | 3500  | 5950  | 1300  | 3500  |
| <b>MC_1-4500</b>   | 4500  | 1   | 0,2 / 0,3  | 6HC   | 2500  | 2000  | 2800  | 5900  | 2100  | 3700  | 6250  | 1300  | 3500  |
| <b>MC_2-3500</b>   | 3500  | 2 a 180°  | 0,2 / 0,3  | 6HC   | 2200  | 2000  | 2400  | 5250  | 2100  | 3300  | 5750  | 1300  | 3500  |
| <b>MC_2-4000</b>   | 4000  | 2 a 180°  | 0,2 / 0,3  | 6HC   | 2400  | 2000  | 2600  | 5600  | 2100  | 3500  | 6100  | 1300  | 3500  |
| <b>MC_2-4500</b>   | 4500  | 2 a 180°  | 0,2 / 0,3  | 6HC   | 2500  | 2000  | 2800  | 5900  | 2100  | 3700  | 6400  | 1300  | 3500  |
| <b>Q</b> Loading capacity<br><b>E</b> Entrance<br><b>V</b> Speed |   |   | <b>6HC</b> 6 Central opening door panels<br><b>PL</b> Door opening<br><b>AP</b> Height of doors<br><b>T</b> Type of door |   |   | <b>AC</b> Car width<br><b>FC</b> Car depth<br><b>A</b> Height                     |   |   | <b>AH</b> Pit width<br><b>FH</b> Pit depth<br><b>F</b> Pit<br><b>H</b> Headroom     |   |   |   |   |

-Dimensions for standard cars and skinplate decoration with rubber or linoleum floors.  
 -If the dimensions of your lift and car do not correspond to that of the standard measurements consult our sales team.  
 -2 entrance car.