

Flexmobil i6 Comfort II

Flexmobil i6 is an electric wheelchair for indoor use. The chair features an innovative chassis that delivers a lifting height of up to 40 cm. Combined with the negative tilt, this makes getting out of the chair a breeze. The motors and actuators are low noise, ideal on a wheelchair that is designed for indoor use. The new Comfort II is an evolution of the previous Comfort wheelchair, with a new, sliding back support function that delivers an enhanced level of seating comfort thanks to the introduction of new cushion technology. The chair is also easier to adjust.

Type of impairment

- minor
 moderate
 extensive
 indoor
 outdoor
 child
 adult



SEAT SYSTEM

Comfort



UPHOLSTERY



Back fabric

The comfortable Comfort seat provides ergonomic support for the entire body, allowing you to sit comfortably the whole day. The seat is available in three widths, with a low or high back support. You can also choose either the Base seat, which is built up in multiple foam rubber layers, or the Contour seat, which combines multiple foam rubber layers with other elements of memory foam. The position of the seat is fully adjustable up to a height of 60 cm, allowing users with longer legs to find a comfortable sitting position.

The Base and Contour models are also available as back cushions. Both are available in two back heights.

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| Seat (width x depth) | 40x40, 40x45, 40x50, 40x55, 45x40, 45x45, 45x50, 45x55, 50x40, 50x45, 50x50, 50x55 cm |
| Seat width (between armrests) | 36-47 cm |
| Seat depth | 30-55 cm |
| Seat height * | 39-64 cm, 48-88 cm |
| Seat tilt, electrical, crank & turnbuckle | -12° to 20° |
| Back (width x height) | 40x45, 45x45, 50x45, 40x54, 45x54, 50x54 cm |
| Back tilt | 22° |
| Armrest, height, adjustable | 10-39 cm |
| Armrest platform (length x width x thickness) | 30x8x3, 30x8x5, 40x8x3, 40x8x5 cm |

* Seat height is adjusted using a lifting column that is available in two versions; low 25 cm, and high 40 cm. Seat height is measured as the height from the floor up to the underside of the seat.

CHASSIS

Flexmobil i6



Flexmobil i6 makes it easy to both “sit near the floor” or “stand up and work” thanks to the generous min and max positions. The chassis is available with two different actuators. Thanks to the central placement of the drive wheel, the Flexmobil i6 is very easy to drive. The chair turns on its own axis, with an extremely small turning circle that doesn't need much space.

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|-----------------------|------------|
| Chassis, width | 57 cm |
| Chassis, length | 80 cm |
| Total weight | 110 kg |
| User weight, max. | 150 kg |
| Turning circle | 55 cm |
| Max speed | 4 km/h |
| Max operation time | 8,5 h |
| Electronics | Dynamic/PG |
| Obstruction clearance | 3 cm |
| Drive wheel size | 225 mm |
| Link wheel size | 125 mm |