



-  CRASH TESTED
-  STANDARD
-  2 GUARANTEE



## The ideal combi-chair.

Stability and manoeuvrability

The **C500 Corpus 3G** represents the timeless, classic values of Permobil: unrivalled quality, advanced technology and the very best forms of functionality. Even the smallest detail has been taken into account in the design of this chassis. This is without doubt a very comfortable wheelchair. Its unparalleled strength, good manoeuvrability and ESP (Enhanced Steering Performance) make dealing with obstacles easy. As the C500 makes use of the Corpus 3G seating system, this chair also offers you improved functionality with its adjustable seat dimensions and various powered settings. Thanks to the adaptability of the Corpus 3G seating system an endless variety of sitting and lying positions is possible, by adapting or adjusting the depth, width, height and angle of the different parts of the chair in numerous combinations. The ergonomic seat and the optional powered settings make the Corpus 3G the most popular seating system in the world amongst those who know.

**C500**  
CORPUS 3G

electrical functions





### Backrest

Standard split backrest, adjustable in steps of 25 mm.



### Armrests

Armrests rotatable and tiltable for good support when seated.



### UniTrack

Integrated rail system for attachment of body support parts and accessories.



### ESP

Enhanced Steering Performance is the active driving safety system for stable, controlled and safe driving.

## Colours



cobalt blue



onyx black



phantom gray



deep purple



volcano red



platinum silver

## Upholstery



leatherette



black fabric

## Specifications

Total length	1225 mm	Battery capacity	2 x 73 Ah
Total width	675 mm	Range (ISO 7176-4)	30 - 40 km
Minimum transport length	930 mm	Maximum speed	8 - 10 km/hr
Seat height (fixed)	465 mm	Turning radius (ISO 7176-5)	715 mm
Seat height with powered seat lift	465-665 mm	Obstacle height	70 mm
Total weight incl. batteries	149 kg	Suspension	yes
Maximum user weight	136 kg	Electronics	R-net
Seat width	420-570 mm (by 50 mm)	Powered seat lift	yes
Seat depth	370-570 mm (by 25 mm)	Powered seat tilt	yes 0° - 50° or -5° - 45°
Backrest width	360 - 410 - 460 - 510 mm	Powered leg rest adjustment	yes
Backrest height	470, 545 - 670 mm (by 25 mm)	Powered backrest adjustment	yes
Armrest height	230 - 330 mm	Guarantee	2 years
Backrest angle - adjustable	85° - 175°	ISO 7176-19/ISO 10542-3	yes - crash tested
Leg rest angle - adjustable	85° - 170°	EN12182/EN12184 CE	yes