

permobil

M3 CORPUS®



**YOUR CONFIDENT
DRIVE**

M3 CORPUS® – YOUR CONFIDENT DRIVE.

A formidable combination of chassis and seat.

The M3 Corpus follows your natural body movement, giving you a stable, more comfortable driving experience, so you can sit longer, reach further and do more.

The M3 Corpus sets a new standard for quality in a mid-wheel power chair. The combination of superb **Smooth** suspension, steering and seating offers you a complete solution to your mobility needs.

The Corpus seating system is completely customisable, and proven to help reduce the risk of users developing pressure inju-

ries. With the possibility of no less than five power seating functions, coupled with three programmable seat memories, your comfort and well-being is assured.

We offer a wide range of body supports and other accessories designed to help increase the amount of time you can sit relaxed in your chair and get more out of your day.

Our latest joystick features built-in BLUETOOTH® and infrared technology, which means that you can connect to your

mobile phone, control your tablet or PC and even connect to your home environment*, for example controlling the TV or turning the lights on and off.

*May require additional equipment in your home, not supplied by Permobil.

FEATURES



Smooth suspension

Smooth suspension provides superb comfort, stability and grip on slopes and obstacles, indoors and out. Simple and robust design with few parts is reliable and easy to service.



Active Height

All day long participation. Drive while fully elevated at up to 5 km/h, with full suspension functionality. This is the highest currently possible in a mid-wheel drive chair.

Active Reach

Up to 20° of forward tilt* can be used even when seat is fully elevated, enabling you to reach more of your world.

*Over 10° requires extra support.

BENEFITS

The M3 Corpus – revolutionising the power wheelchair – again

For 50 years, Permobil has been at the forefront of power wheelchair technology. And with our M3 Corpus, we've rethought what a mid-wheel chair can do, from the ground up.

With the M3 Corpus, we're ensuring that we provide the optimum solution for our users. We understand that it is important that driving is comfortable, intuitive and that chairs are programmable to match the user's needs.

We offer an unparalleled level of stability from the combination of the power base design, finely tuned suspension and three-point seat mount.

This stability enables us to move the Corpus seat forward, which means less chair in front of you, giving intuitive driving, better access to your world and greater independence.

The seating system supports the body ergonomically and ensures a comfortable seating

experience. You can use the seat to tilt and recline, both to provide a comfortable and relaxed position, but also to clinically ensure correct offloading of the body, reducing the risk of pressure injury.

ACCESSORIES

Seating and positioning ROHO® seat cushions

- » QUADTRO SELECT®
- » CONTOUR SELECT®
- » HYBRID ELITE®
- » ERGO AIR®

Permobil Original Supports

- » Head rests
- » Lateral supports
- » Thigh supports
- » Calf supports
- » Hip support
- » Amp. support

Alternative steering devices & Joystick connectivity

- » Bluetooth mouse - control up to 2 devices (PC and tablet for example)
- » Infrared allows you to connect and control your environment
- » A range of special controls: Mini-joystick, chin steering, assistant controls, etc.

Holders and carriers

- » Phone & Tablet holders
- » Self-levelling cup holder
- » Armrest pouch
- » Medical necessities bag
- » Crutch holder
- » Oxygen holder
- » Essentials carrier

Anti-shear backrest.

A big plus with the Corpus® seat is its outstanding bio-mechanical backrest movement. Providing superb shear reduction and ensuring a correct position change so your body can relax properly.

Corpus® Seating System.

Offers range of powered seat functions with numerous clinical benefits.

Connectivity.

Bluetooth and infra-red technology built into joysticks, so users can control up to two PCs or tablets, and connect their home phone, TV – even turn the lights at home off and on. Connect to your environment!

Active Height seat elevation.

No more missing out on conversations. Drive while fully elevated at up to 5 km/h, with full suspension functionality. This is the fastest currently possible in a mid-wheel drive chair.

Memory functions facilitate repeatable pressure-relieving positions and independent re-positioning mode (IRM).

An unparalleled level of stability.

Simple and robust design inspires greater confidence.

Anti-flutter design ensures smooth steering and stable straight-line driving performance.

Top speed is 10 km/h.

Smooth suspension – providing comfortable ride, 6 wheels in contact with the surface providing traction when driving.

Personalise the chair with your favourite color.



SPECIFICATIONS

Length incl. seat	1080 mm	Turning radius (ISO 7176-5)	560 mm
Chassis width	615 mm	Turning in corridor	1110 mm
Width incl. seat	615–790 mm	Obstacle capability	50/75 mm
Height	960–1170 mm	Suspension	Yes
Min. transport length	795–855 mm	Electronics R-net	120 A
Min. transport height	823 mm	Electric seat elevator	0–300 mm
Seat height	450 mm	Electric tilt adjustment posterior	50°
Seat height with electric seat elevator	450–750 mm	Electric tilt adjustment anterior	0–10° (standard legrest) 0–20° (VS legrest)
Weight incl. batteries 60/73 Ah	175 kg/183 kg	Electric legrest adjustment	90–180° (standard footplates)
Weight of batteries 60/73 Ah	2x19 kg/2x23 kg	Electric backrest adjustment	85–150°, 85–180°
Max. user weight	150 kg	Manual backrest adjustment	90–135°
Seat width	420–570 mm (by 50 mm)	Crash tested ISO 7176-19 lock	Yes, up to 136 kg Dahl docking system
Seat depth	370–570 mm (by 25 mm)	Crash tested ISO 10542-3 straps	Yes, up to 150 kg
Backrest width	360/410/460/510 mm	EN12182/EN12184 CE	
Backrest height	470, 545–670 mm (by 25 mm)		
Distance between armrests	380–480/480–580 mm		
Armrest height	185–320 mm		
Range 60/73 Ah	25 km/30 km*		
Max. speed	10 km/h		

*The range may be reduced if the wheelchair is used frequently on slopes, rough ground or to climb kerbs often.

ELECTRICAL FUNCTIONS



Anterior tilt adjustment



Posterior tilt adjustment



Seat elevator



Legrest adjustment



Backrest adjustment

ACCENT COLORS



SUNBURST ORANGE



RADIANT RED



POWER PINK



OCEAN BLUE



GALACTIC GREEN

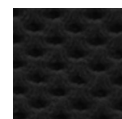


MIDNIGHT BLACK

UPHOLSTERY



LEATHERETTE



BLACK FABRIC

These specifications can vary depending on the configuration of the chair. Restrictions to seat functions may be necessary in certain configurations depending on user weight. For further information not mentioned in this sheet, please refer to the user manual which can be downloaded from the Permobil web site, or contact your local Permobil office.

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