

# M5 Corpus<sup>®</sup>

Made for more.



permobil

# M5 Corpus<sup>®</sup>

## More adventure

The M5 Corpus is made for more adventure, which gives it a capability all of its own for users who require more speed, stronger motors, higher elevation, better reach and exceptional comfort, stability and traction in varying driving situations. With powerful LED lights and increased driving range and battery life, the colourful new M5 Corpus is designed to give you much more.

### *Active Reach*

Tilts the seat forward by up to 20° and raises it to extend functional reach, aid in transfers and your daily activities.

### *Active Height*

Enables you to drive at up to 5 km/h while fully elevated and combines seamlessly with *Active Reach* to give you the ultimate advantage in accessing your environment.

### *Corpus: the ultimate seat system*

Improved comfort, pelvic positioning, lateral stability and immersion are all key objectives of the new Corpus cushions.

Corpus cushions feature softer dual-density foam on the backrest, a re-designed pelvic well and Stretch-Air™, a breathable, water-resistant cushion fabric that is machine-washable at 60°C.

### *More control*

*Agile* independent suspension, works on all 6 wheels, offering superior ride comfort, traction and stability to give you more control when you are out exploring.

### *More drivability*

The new Permobil battery and Permobil VoltPro charger work together to provide you with up to 25% greater driving distance, optimized charging times and longer battery life.



# More adventure

## MORE COMFORT

The softer dual-density backrest cushion and re-designed pelvic well increase immersion into the seat, giving more comfort *and* stability

## MORE SUPPORT

BodiLink positioning accessories specially designed for the Corpus seating system (option)

## MORE COLOUR

A fresh new aesthetic allows you to mix & match shroud/hub insert colour options to match your style.

## MORE VISIBILITY

LED lights front and back are twice as bright for improved visibility.

## MORE FREEDOM

to move in a greater variety of drive positions with enhanced stability.

## MORE CARRYING CAPACITY

Optional luggage/essentials carrier



# M5 Corpus® Specifications

Max. speed	12 km/h (6 & 10 km/h option)
Max. Driving Range (G24: 85 Ah batteries)	40 km*
Max. user weight	150 kg
Obstacle climbing (with run up)	50 mm (100 mm)
Min. turning diameter	1120 mm
Pivot width	1130 mm
Suspension	Agile
Electronics R-Net	120 A
Crash test ISO 7176-19 – 4-point tie-down	Yes – max. user weight 150 kg
Crash test ISO 7176-19 – Dahl docking station	Yes – max. user weight 136 kg
Tested according to EN12182/EN12184 CE	Yes
Max. Length incl. seat	1170 mm
Base width	630 mm
Width incl. seat and armrest	650-790 mm
Height	960-1170 mm
Stowage length/ height	880 mm/870 mm
Weight incl. batteries 85 Ah	194kg
Seat to floor height (excl. cushion)	450 mm
Seat elevator height (excl. cushion)	450-800 mm
Seat depth	370-570 mm (25 mm increments)
Seat width	420-570 mm (50 mm increments)
Backrest width	360-510 mm (50 mm increments)
Backrest height (excl. seat cushion)	470; 545-670 mm (25 mm increments)
Armrest height	185-320 mm
Distance between armrests	380-480/480-580 mm
Backrest angle adjustment (manual)	90°-135°
Seat plane adjustment – Anterior/posterior tilt	-20° to 50°

\*Range may vary depending on user weight and if the wheelchair is used frequently on slopes, rough ground or to climb kerbs often.



LEG REST 90°-180°



POSTERIOR TILT 0-50°



SEAT ELEVATOR



ELECTRIC BACK REST  
85°-180°



ANTERIOR TILT



More colour

SKY

AQUA

SPRING

CANARY

SUNSET

CHILI

FLAMINGO

VIOLET

MIDNIGHT

ARCTIC

GOLD

BRONZE

PLATINUM



MyPermobil



Longer battery life