

M400

CORPUS **HD**

permobil

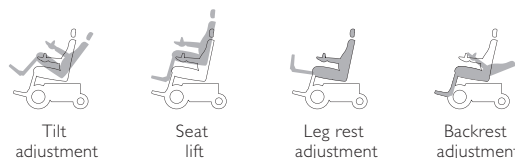


SPECIFICATIONS

Total length	1190 mm
Total width	660 mm
Minimum transport length	876 mm
Seat height	450 mm
Seat height with powered seat lift	450, 500 - 650 mm
Total weight incl. batteries	202 kg
Maximum user weight	205 kg
Seat width	470 - 620 mm (by 50 mm)
Seat depth	495 - 645 mm (by 25 mm)
Backrest width	510 - 560 - 610 mm
Backrest height	540, 620 - 745 mm (by 25 mm)
Armrest pad length	335, 410, 460 mm
Backrest angle - adjustable	power 85° - 150° manual 85° - 120°
Legrest angle - adjustable	85° - 175°
Battery capacity	2 x 73 Ah
Range (ISO 7176-4)	30 km
Maximum speed	8 km/h
Turning radius (ISO 7176-5)	560 mm
Motor power	2 x 350 Watt
Obstacle height	60 mm
Ground clearance	74 mm
Suspension	yes
Electronics	R-net
Powered seat lift	option, 200 mm
Powered seat tilt	option, 0° - 45°
Powered leg rest adjustment	option
Powered backrest adjustment	option
EN12182/EN12184 CE	yes

FUNCTIONS

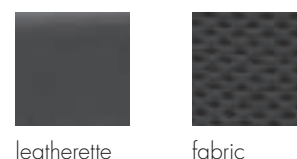
Electrical functions



Colours



Upholstery



Tough enough.

The corpus seating system, only stronger

Introducing the new **M400 Corpus HD**, a heavy duty power wheelchair designed specifically for users up to 205 kg. The HD has extremely sturdy arm and legrests as well as wider footplates for additional room, and it features the world-renowned Corpus seating system for the ultimate in comfort with an unmatched power tilt range of 0°-45° and an unprecedented recline of 85°-150°. The M400 base is highly maneuverable and has been both extended and widened for the HD model, while the suspension has been strengthened for an overall more stable platform. The ultra-strong actuators allow you to safely elevate your feet above your heart, while the durable mesh-style upholstery helps keep moisture away from the body. With the legendary power and toughness of Permobil, the M400 Corpus HD is built to withstand the rigors of any heavy duty lifestyle.

FEATURES



Legrest

Extremely durable, sturdy adjustable legrest.



Footplates

Oversized, independently adjustable footplates.



Strong actuators

Incredibly strong actuators for seat functions.



Suspension

Independently adjustable suspension for a smooth ride under any condition.

