Permobil

F5 Corpus®



Agile everywhere ability

The F5 Corpus® is ideal for an active outdoor lifestyle and for driving on varying surfaces or over longer distances on regular basis. With its tight turning circle it offers notable manoeuvrability.

Corpus® - follows the contours of the body

The Corpus® seating system features an ergonomic design that follows the contours of the body. 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.

Active Reach

Tilts the seat forward by up to 45° and raises it to extend functional reach, aid in transfers and your daily activities.

Active Height

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

Power recline

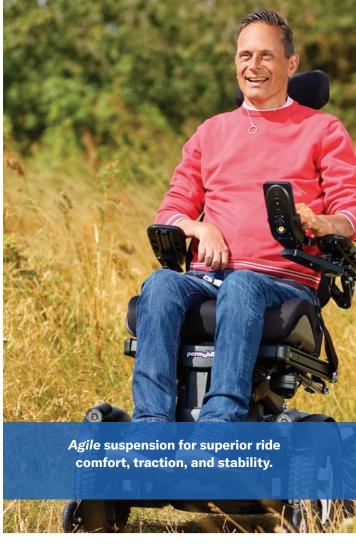
Smooth and safe power recline with seamless sheer reduction for any user up to 150kg.

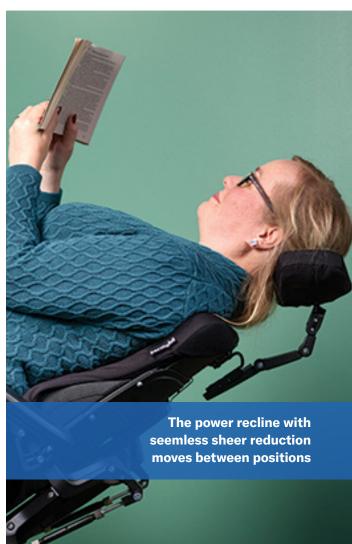
More drivability

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

Safer driving after dark

Optional LED lights front and back for improved brightness and visibility.





F5 Corpus® Specifications

| Max. speed | 12 km/h |
|---|----------------------------|
| Range (G24: 85 Ah batteries) | 40 km* |
| Max. user weight | 150 kg |
| Obstacle climbing (with run up) | 65 mm (75 mm) |
| Min. turning diameter | 1490 mm |
| Turning in corridor | 1200 mm |
| Suspension | Independent on all wheels |
| Electronics R-net | 120 A |
| Width incl. seat | 650-790 mm |
| Height | 970–1170 mm |
| Min. transport length | 955 mm |
| Min. transport height (folded backrest) | 825 mm |
| Weight incl. batteries 85 Ah | 189 kg |
| Weight of batteries 85 Ah | 2x23 kg |
| Seat height (with electric seat elevator) | 450-800 mm |
| Seat depth | 370-570 mm (by 25 mm) |
| Seat width | 420-570 mm (by 50 mm) |
| Backrest width | 360/410/460/510 mm |
| Backrest height | 470, 545-670 mm (by 25 mm) |
| Distance between armrests | 380-480/480-580 mm |



























1040-1140 mm



Seat elevator

Active Height 0-350 mm



Anterior tilt

Active Reach* 5-45°
20° to 45° require
VS legrest



Power and manual leg rest 90–180°



Power backrest **85–180°** Manual backrest **120°**



Posterior tilt 0-50°

630 mm





