

F3 CORPUS

SMALL FOOTPRINT. BIG IMPACT.

MAXIMUM INDEPENDENCE WITH F3 CORPUS. Accessibility, stability and comfort.

In terms of size, the F3 is the" little brother" in our family of front-wheel drive power wheelchairs. Its size and agility let you move quickly in and out of tight spaces like busy city streets and crowded shopping centres... or even compact apartments. The platform has a lower, repositioned center of gravity, which greatly improves stability when

driving up and down ramps or inclines. The F3 provides an exceptionally comfortable ride, saving your energy to navigate the obstacles of life.

The Corpus[®] Seating System comes as standard with all the ergonomic and technological features that have made it the leader in seating and positioning. The gently arced legrest, the open

armrest design and the UniTrack support system are just a few of the practical features combined into a sleek and stylish package that neatly follows the contours of the body.

There's no need to compromise comfort by choosing a smaller chair - the F3 is proof of that.

FEATURES



Compact accessibility.

It's asking a lot of a wheelchair to be smooth and manoueverable indoors and yet strong and easily controlled outdoors. However, the F3, with its low center of gravity and effective motors, does exactly that - giving you precise steering and driving power in both situations - even at low speeds. A compact and safe wheelchair that makes it easier to be active.



Comfort Ride.™

A finely tuned power base, with fully independent suspension on all 4 wheels, provides a higher level of comfort, indoors and outdoors. Saving your energy for the important things in life.

BENEFITS

More energy left for functional activities.

Driving a powered wheelchair requires a stable body position. The Corpus seating system is designed to cope with the lack of stability that one might feel.

Driving on uneven surfaces may compromise this stable body position because it elicits more lateral forces. The four-wheel independent

suspension system reduces these lateral forces, resulting in better stability in the seating position and, in general, better motor control.

The F3 chassis and the Corpus seating system work in synergy with each other. The chair filters out the shocks resulting from driving on an uneven surface. The core of the chassis and the

seat are transferring much less of this uncomfortable sensory input and help to reduce spasticity. Reduction of spasticity and compensation movements help to reduce fatigue and result in more energy left for functional activities and participation in daily life.

ACCESSORIES

Cushions

ROHO optional skin protection and positioning cushions:

- » Quadtro Select
- » Contour Select
- » Hybrid Elite
- » Ergo Air

Extra support

In various shapes and sizes, with customizable link hardware for easy positioning:

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

Tables in different shapes

- » Swingaway
- » Angle adjustable
- » Side mounted panel
- » Center mounted panel
- » Small table
- » Medical necessities bag

» Phone & Tablet holders

» Self-levelling cup holder

Holders and bagage

you need with you:

Somewhere to put the things

» Crutch holder

» Armrest pouch

- » Oxygen holder
- » Essentials carrier

- » Amp. support

Corpus® Seating System.

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.

AP seat tilt.

The tilt and recline features have been complemented by the AP tilt function which helps you with transfers, contributes to increased functional reach and enables you to get closer to a table or workspace.

Seat elevator.

Utilizes 3 points of contact and moves the center of gravity slightly rearward as it elevates to maintain an unimaginable level of stability even at full elevation. This allows you to get closer to tasks while providing faster and higher elevation.

Comfort ride.™

A higher level of comfort, indoor and outdoor. Saving your energy for the important things in life.



Body supports in different sizes.

Brand new Permobil Original head and lateral support. Strong, yet lightweight solutions. Precise pad positioning with new modular link hardware.



Get the ultimate grip.

Choose from a variety of joystick grips. From a tennisball to specially formed handles, in different shapes and sizes.

Low seat height.

The relatively low seat height and anterior tilt function are practical in your everyday life.

Top speed - is 10 km/h.

Personalize the chair with your favourite color.



Tires comes in black and you can choose between air-filled or solid.

No anti-tippers needed.

Anti-tippers are not normally needed if you weigh less than 100 kg and choose the 8 km/h top speed option. Flip-up foot plates for easier transfers.

SPECIFICATIONS

Chassis excl./incl. anti-tippers	915/1015 mm
Length incl. seat	1140 mm
Chassis width	610 mm
Width incl. seat	610-790 mm
Height	970-1170 mm
Min. transport length (excl. anti-tippers)	790 mm
Min. transport length (incl. anti-tippers)	890 mm
Min. transport height	825 mm
Seat height	450 mm
Seat height with electric seat elevator	450-750 mm
Weight incl. batteries 60/73 AH	175/184 kg
Weight of batteries 60/73 AH	2x19 kg/2x23 kg
Max. user weight	150 kg
Seat width	420–570 mm (by 50 mm)
Seat depth	370–570 mm (by 25 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
Armrest height	185-320 mm

Range	25–30 km*
Max. speed	8/10 km/h
Turning radius (ISO 7176-5)	675 mm
Turning in corridor	1040 mm
Obstacle capability	60/75 mm
Suspension	Yes
Electronics R-net	120 A
Electric seat elevator	0-300 mm
Electric tilt adjustment posterior	50°
Electric tilt adjustment anterior	5°/10°/20°/30°**
Electric legrest adjustment	90-180°
Electric backrest adjustment	85°-150°/180°***
Manual backrest adjustment	120°
Crash tested ISO 7176-19 lock	Yes, max 136 kg
Crash tested ISO 10542-3 straps	Yes, max 150 kg
EN12182/EN12184 CE	Yes

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

**At 20° and 30° special legrest is required.

 $^{\star\star\star}\ensuremath{\mathsf{Depending}}$ on the height of the backrest.

ELECTRICAL FUNCTIONS



Anterior tilt adjustment



Posterior tilt adjustment





Legrest adjustment



Backrest adjustment



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 representative.



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