

# F5 Corpus VS



## Get vertical.

Stability, Comfort, Performance.

**The F5 Corpus VS** is a durable, powerful and stable front wheel drive power wheelchair combined with the best seating system on the market – the Corpus seat. The seating system is designed to effectively support the clinical, functional and lifestyle needs of active users.

The latest version of the Vertical Stander (VS) offers all the power seat functions of the Corpus seat plus an innovative new way of standing, allowing you to choose from two positions, Sit-to-stand or Lay-to-stand.

Giving you greater independence and freedom, the F5 Corpus VS features fully independent suspension and automatic, self-adjusting support wheels, providing a new level of comfort and stability, especially when you stand and drive, indoor or outdoor!

The F5 Corpus VS is a Class B power wheelchair intended for both outdoor and indoor use by persons with physical disabilities. A range of alternative driving controls for non-joystick drivers is available, as well as separate controls for assistants/caregivers.

For transport purposes, the upper part of the backrest can be removed to reduce the overall size of the wheelchair. The batteries can also be easily removed for air transport.

**permobil**

THE POWER OF MOBILITY

electrical functions





### Stand and drive

Choose between Sit-to-stand or Lay-to-stand, or have both! Stand and drive mode is also made easier at any standing angle.

### Comfort

All the benefits of the ergonomically designed Corpus seating system are now available on the Corpus VS.

### Stability

Powered self-adjusting support wheels for stability while standing and safe negotiation of obstacles while standing and driving.

### Control

The latest driving and seat positioning controls. Full colour LCD display with memory functions, speedometer and clock.

### Colours



sunburst orange   radiant red   power pink   ocean blue   galactic green   midnight black

### Upholstery



leatherette   black fabric

### Specifications

Length	1145 mm
Width	655 - 790 mm
Height	1095 - 1170 mm
Min. transport length	980 mm
Min. transport height	825 mm
Seat height	450 mm
Seat height with electric seat lift	450 - 800 mm
Weight incl. batteries	196 kg
Max. user weight "Sit-to-stand" (max 80°)	136 kg
Max user weight "Lay-to-stand" (max 80°)	110 kg
Seat width	420 - 570 mm (by 50 mm)
Seat depth	370 - 570 mm (by 50 mm)
Backrest width	360/410/460/510 mm
Backrest height	595/620/645/670 mm
Distance between armrests	380 - 480/480 - 580 mm
Backrest angle - adjustable	180°
Armrest height	215 mm - 330 mm

Legrest angle - adjustable	90° - 180°
Battery capacity	2 x 73 AH
Range	25 - 35km*
Max. speed	12 km/h
Turning diameter (ISO 7176-5)	1525 mm
Reversing width	1140 mm
Obstacle capability	70 - 100 mm
Suspension	Yes
Electronics R-net	120A
Electric seat elevator	Yes
Electric tilt adjustment	50°
Electric legrest adjustment	Yes
Electric backrest adjustment	Yes
Electric stand-up function	Yes
Warranty	2 Years
ISO 7176-19/ISO 10542-3	yes - crash tested
EN12182/EN12184 CE	yes

These specifications are dependent on the configuration of the wheelchair. 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. \*The range may be reduced if the wheelchair is used frequently on slopes, rough ground or to climb kerbs often.