

PRODUCT COMPARISON

F3 Corpus® vs F3 Corpus® Low Height

Specification	F3 Corpus Low Height	F3 Corpus
Seat to floor height	390 mm	450 mm
Max. speed	6/8/10 km/h	6/8/10 km/h
Range (G34: 65 Ah)	30 km*	30-40 km*
Max. user weight	150 kg	150 kg
Obstacle climbing	50 mm	60/75 mm
Min. turning diameter	1350 mm	1350 mm
Turning in corridor	1040 mm	1040 mm
Suspension	Independent on all wheels	Independent on all wheels
R-net electronics Power Platform	120 A	120 A
Width incl. seat	610-790 mm	610-790 mm
Height	955-1120 mm	970-1170 mm
Min. transport length excl. / incl. anti-tippers	790/890 mm	790/890 mm
Min. transport height (folded backrest)	775 mm	825 mm
Weight incl. batteries 65 Ah	173 kg	173 kg (185.6 kg w/85 Ah)
Weight of batteries 65 Ah	2x17.5 kg	2x17.5 kg(2x23.8 kg w/85 Ah)
Seat height (with electric seat elevator)	390-590 mm	450-750 mm
Seat depth	420-570 mm (by 25 mm)	370-570 mm (by 25 mm)
Seat width	420-570 mm (by 50 mm)	420-570 mm (by 50 mm)
Backrest width	360/410/460/510 mm	360/410/460/510 mm
Backrest height	470, 545-670 mm (by 25 mm)	470, 545-670 mm (by 25 mm)
Armrest height	185-320 mm	185-320 mm
Distance between armrests	380-480/480-580 mm	380-480/480-580 mm
Seat elevator (Active Height)	0-200 mm	0-300 mm
Anterior tilt (Active Reach)	5-10°	5-30°
Posterior tilt	0-20° (15° when lift is lower than 40 mm)	0-50°
Power backrest	85-180° (85-100° when lift is lower than 17 mm)	85-180°
Power legrest	90-180°	90-180°
Crash tested ISO 7176-19 - docking system	Yes – max 136 kg user weight	Yes – max 136 kg user weight
Crash test ISO 7176-19 - straps / tie-down	Yes – max 150 kg user weight	Yes – max 150 kg user weight
Tested according to EN12182/EN12184 CE	Yes	Yes

*Driving conditions.

Measurements are approximates and subject to change without notice.