

ORBIT

Compact Mid-Wheel Drive Powerchair



Lift

Tilt

Stand Assist



Precise manoeuvring
Manoeuvre around obstacles or turn on the spot



Ideal for confined spaces
Low seat height & overall width



Your choice of colour
Pick your colours — drive wheel rims, frame accents & clothing guard



Crash tested for safety
Complies with international ISO safety standards for crash safety

Outstandingly Nimble

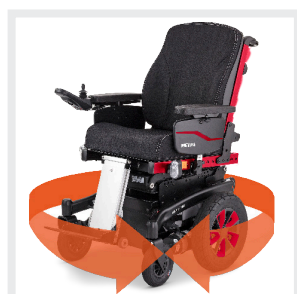
AGILE & COLOURFUL

The Orbit will draw you in with its agile mid-wheel drive configuration & striking colour accent choices. It's an all-rounder, with a maximum user weight of upto 25 stone. Built with Meyra's world-famous German engineering prowess, this is the mid-wheel drive you've been waiting for.

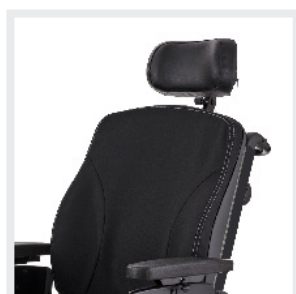
3 Under test conditions with 107Ah battery
*Range: Dependent on weight & environment. Full charge & on flat ground

Orbit Specification

Seat width ¹	380 – 650	Min. transport weight empty	120 - 165
Seat depth ⁴	400 - 560 / 400 - 560 / 480 - 530	Max. user weight incl. additional load	120 / 160 ⁵
Seat height front ⁶	430, 465, 500 / 440, 475, 510	Maximum Speed	6 mph
Back height ⁴	450 - 500 / 530 - 580 / 640	Motor power W	2 x 180 / 2x 350
Lower leg length ²	280 - 450	Range with battery 50Ah (20h) max.	15 - 18 miles / 25 – 30 kms
Armrest height ²	240 - 350	Range with battery 73Ah (20h) max.	22 - 25 miles / 35 – 40 kms
Length with footrests approx. ⁷	1,180 - 1,250 / 1,060 - 1,150	Permitted uphill / downhill gradient	15%
Length without footrests	910	Steering type	Indirect
Width, ready to move min. ⁸	600/600/630/680 with 12" / 640/640/640/680 with 14"	Seat tilt, electrical	0° to 30° / 0° to 50°
Height without headrest ³	980 - 1,060	Seat tilt, mechanical	1°, 4°, 7°, 10°
Transport height min.	630	Stand-up aid (0° to -20°) with electrical tilt, lift 200 mm	0° to 45°
Obstacle height	60	Back angle, electrical	10° to 50°
Turning radius (with central legrest)	700	Lift	300
Turning radius (with single legrest)	800	1) see category Seat width 01 2) to seat pan without cushion 3) with adjustable back 4) seating systems: Standard / ErgoSeat / Recaro 5) with 350W motors 6) measured at 0° seat angle, 12"/14" 7) Single/central legrests 8) Code 38/43/48/53, with 350W +10 mm total width	
Ground clearance	70	Dimensions in mm, weights in kg, wheels in inches, speed in km/h Dimension tolerances ± 15 mm, +/-2°, data subject to changes.	



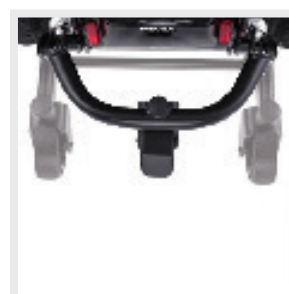
Manoeuvre around obstacles or turn on the spot



Stylish & comfortable ErgoSeat cover with grey seams



A choice of colours with accents to personalise your powerchair



Single or double support castor for stability



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