

# **ORBT** Compact Mid-Wheel Drive Powerchair



Tilt

Lift

## **Stand Assist**



Precise manoeuvring Manoeuvre around obstacles or turn on the spot



ISO-CRASH TESTED 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

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

### **Outstandingly Nimble**

#### AGILE & COLOURFUL

The Orbit will draw you in with its agile midwheel 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.

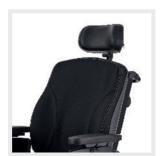


### **Orbit Specification**

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Seat v	vidth in mm 1	380 – 650	Min. transport weight empty in kg	120 - 165
Seat c	depth in mm <sup>4</sup>	400 - 560 / 400 - 560 / 480 - 530	Max. user weight incl. addition- al load in kg	120 / 160 5
Seat h	neight front in mm <sup>6</sup>	430, 465, 500 / 440, 475, 510	Maximum Speed	6 mph
Back I	height in mm <sup>4</sup>	450 - 500 / 530 - 580 / 640	Motor power W	2 x 180 / 2x 350
Lower	r leg length in mm ²	280 - 450	Range with battery 50Ah (20h) max.	15 - 18 miles / 25 – 30 kms
Armre	est height in mm ²	240 - 350	Range with battery 73Ah (20h) max.	22 - 25 miles / 35 – 40 kms
Lengtl	h with footrests approx. in mm <sup>7</sup>	1,180 - 1,250 / 1,060 - 1,150	Permitted uphill / downhill gradient in percent	15%
Lengtl	h without footrests in mm	910	Steering type	Indirect
Width	, ready to move min. in mm $^{\scriptscriptstyle 8}$	600/600/630/680 with 12" 640/640/640/680 with 14"	Seat tilt, electrical in degrees	0° to 30° / 0° to 50°
Height	t without headrest in mm <sup>3</sup>	980 - 1,060	Seat tilt, mechanical in degrees	1°, 4°, 7°, 10°
Transp	oort height min. in mm	630	Stand-up aid (0° to -20°) with electrical tilt, lift 200 mm	0° to 45°
Obsta	cle height in mm	60	Back angle, electrical in degrees	10° to 50°
Turnin in mm	ng radius (with central legrest) I	700	Lift in mm	300
Turnin mm	g radius (with single legrest) in	800	1) see category Seat width 01 2) to seat pan without cushion 3) with adjustable back 4) seating systems:	5) with 350W motors 6) measured at 0° seat angle, 12"/14" 7) Single/central legrests 8) Code 38/43/48/53, with 350W
Ground clearance in mm		70	Standard / ErgoSeat / Recaro +10 mm total width   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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