# MEYRA ORBIT

## OUTSTANDINGLY NIMBLE

### THE AGILE & COLOURFUL MID-WHEELER

Meyra's Orbit will draw you in with its agile mid-wheel drive configuration and striking colour accent choices. It's no lightweight either, with a maximum user weight of 160 kgs. Built with Meyra's world-famous German engineering prowess, this is the mid-wheel drive you've been waiting for.





Crash tested



Precise manoeuvring

Manoeuvre around obstacles or turn on the spot



Ideal for confined spaces

Low seat height and overall width



#### Colours how you want them

Pick your colours —drive wheel rims, frame accents, clothing guard



#### **Crash tested for safety**

Complies with international ISO safety standards for crash safety



Phone 1300 734 862 support@patienthandling.com.au



Manoeuvre around obstacles or turn on the spot



Colours - wheel rim, frame accent & guard accent



New ErgoSeat cover with grey seams



Single or double support castor



# MEYRA ORBIT

### **TECHNICAL DATA**

| Seat width <sup>1</sup>                    | 380 - 650  |
|--|--|
| Seat depth <sup>4</sup>                    | 400 - 560 / 400 - 560 / 480 - 530                    |
| Seat height front <sup>6</sup>             | 430, 465, 500 / 440, 475, 510                        |
| Back height <sup>4</sup>                   | 450 - 500 / 530 - 580 / 640                          |
| Lower leg length <sup>2</sup>              | 280 - 450  |
| Armrest height <sup>2</sup>                | 240 - 350  |
| Length with footrests approx. <sup>7</sup> | 1,180 - 1,250 / 1,060 - 1,150                        |
| Length without footrests                   | 910  |
| Width, ready to move min. <sup>8</sup>     | 600/600/630/680 with 12"<br>640/640/640/680 with 14" |
| Height without headrest <sup>3</sup>       | 980 - 1,060  |
| Obstacle height                            | 630  |
| Maximum obstacle<br>climbing height        | 60   |
| Turning radius<br>(with central legrest)   | 700  |
| Turning radius<br>(with single legrest)    | 800  |
| Ground clearance                           | 70   |
|  |  |

| Min. transport weight empty                                    | 120 - 165             |
|--|-----------------------|
| Max. user weight incl.<br>additional load                      | 120 / 160 5           |
| Speed in km/h  | 6 / 10                |
| Motor power W  | 2 x 180 / 2x 350      |
| Range with battery 50Ah (20h)<br>max. in km                    | 25 - 30               |
| Range with battery 73Ah (20h)<br>max. in km                    | 35-40                 |
| Permitted uphill / downhill<br>gradient                        | 15%                   |
| Steering type  | Indirect              |
| Seat tilt, electrical  | 0° to 30° / 0° to 50° |
| Seat tilt, mechanical  | 1°, 4°, 7°, 10°       |
| Stand-up aid (0° to -20°) with<br>electrical tilt, lift 200 mm | 0° to 45°             |
| Back angle, electrical   | 10° to 50°            |
| Lift   | 300                   |

Dimensions in mm, weights in kg, wheels in inches, speed in km/h Dimension tolerances  $\pm$  15 mm,+/-2°, data subject to changes.

see category Seat width 01
to seat pan without cushion

3) with adjustable back

5) with 350W motors6) measured at 0° seat angle, 12"/14"

- 7) Single/central legrests
- 8) Code 38/43/48/53, with 350W
- 4) seating systems: Standard / ErgoSeat / Recaro
- +10 mm total width



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