

The Fusion rear-wheel drive power chair delivers aggressive, terrain-gripping torque and is available with a maximum speed of up to 4 mph (6.43 km/h). The innovative, compact design of the Fusion makes it highly manoeuvrable in tight spaces without sacrificing traditional rear-wheel drive performance.

TWO STANDARD CONFIGURATIONS AVAILABLE:

Configuration 1: Power tilt only, manual recline & standard swing-away legrests

Configuration 2: Power tilt, power recline and manual elevating legrests



SPECIFICATIONS	
Weight capacity	21 Stone (136 kg)
Maximum speed ¹	Up to 4 mph (6.43 km/h)
Ground clearance	11 cm (4.5")
Turning radius ⁴	53 cm (21")
Overall length ⁴	89 cm (35") ⁵
Overall width ⁴	63.5 cm (25")
Drive wheels	35.5 cm (14") (pneumatic)
Anti-tips	6.35 cm (2.5") solid (rear)
Castors	23 cm (9") solid (front)
Suspension	Rear
Drivetrain	Two-motor, rear-wheel drive
Braking system	Intelligent braking (electronic, regenerative disc brakes)
Standard electronics	70 amp PG VR2 controller
Standard seat	Tension-adjustable, sling back plus solid seat pan
Floor-to-seat pan	46.5 cm (18")
Battery charger	Off-board, 5 amp
Battery requirements	(2) 12 volt deep-cycle
Battery size (largest) Battery weight ² Base weight	(NF-22) 50 AH 17 kg (37 lbs.) each 74 kg (163 lbs.) (without batteries)
Standard seat weight	N/A (seat integrated into base)
Standard seating dimensions	46 cm x 46 cm (18" x 18")
Warranty	Lifetime warranty on frame; 1-year limited warranty on electronics; 18-month warranty on PG Drive control system; 2-year limited warranty on drivetrain

The information contained herein is correct at the time of publication; due to the manufacturer's commitment to constant improvement and development, they reserve the right to alter specifications without prior notice.

Theoretical range is calculated under test conditions in accordance with European standards. Actual range in normal use will depend on many factors, including the condition of the vehicle and its batteries, the weight of the driver, correct tyre pressure, ambient temperature, and the gradient and surface of the road or pavement.

Speed varies with user weight, terrain type, battery charge, battery condition and tyre pressure. Battery weight may vary based on manufacturer. These are optional (additional) for configuration 1. 1) 2)

3)

4) Due to manufacturing tolerances and continual product improvement, this specification can be subject to variance of + or -3 %. 5) Without leg rests.



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FEATURES

- Narrow 63.5 cm (25") width and compact 89 cm (35") length (without foot riggings)
- Outstanding tight space manoeuvrability
- Maximum speed up to 4 mph (6.43 km/h)
- High-performance, high-efficiency motor package
- Uniquely designed seating system is integrated with the base
- Swing-away joystick
- Adjustable rear suspension
- Sliding battery tray
- Seat back folds flat for easy transport
- Reclining back
- Individual freewheel levers

OPTIONS

- Manual ELRs³
- Headrest
- Comfort seating
- Arm adjustments

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