

Unequaled Versatility

R-40

Pride Mobility Products

Rear-Wheel Drive Power Wheelchair



A rugged design meets precise manoeuvrability with the Fusion. This rear-wheel drive power chair delivers aggressive, terrain-gripping torque and comes standard with a top speed of up to 10 km/h (6 mph). The innovative, compact design of the Fusion makes it highly manoeuvrable in tight spaces without sacrificing traditional rear-wheel drive performance.



09 236 4233
027 424 6423 / 027 4 CHOICE
firstcmobility@gmail.com
www.firstchoicemobility.co.nz

SPECIFICATIONS

Weight capacity	136 kg (300 lbs.)
Maximum speed¹	Up to 10 km/h (6 mph) (standard)
Ground clearance²	7.3 cm (3")
Turning radius²	96.5 cm (38") (with foot riggings)
Overall length²	89 cm (35")
Overall width²	63.5 cm (25") (at rear wheels)
Drive wheels	35.5 cm (14") pneumatic
Anti-tips	7.6 cm (3") solid (rear)
Casters	22.8 cm (9") pneumatic (front)
Suspension	N/A
Drive train	Two-motor, rear-wheel drive
Braking system	Intelligent braking (electronic, regenerative disc brakes)
Standard electronics	70 amp PG VR2 controller
Standard seat	Sling (seat integrated with base)
Specialty controls	No
Battery charger	Off-board, 5 amp
Per-charge range¹	Up to 26 km (16 miles)
Battery requirements	(2) 12 volt deep-cycle
Battery size (largest)	55 AH
Battery weight³	17 kg (37 lbs.) each
Base weight	68 kg (149.9 lbs.) (with battery)
Standard seat weight	(seat is integrated with base)
Std. seating dimensions	40.6 cm x 45.7 cm (16" x 18")
Warranty	2-year limited

FEATURES

- § Outstanding tight space manoeuvrability
- § Maximum speed up to 10 km/h (6 mph)
- § High-performance, high efficiency motor package
- § Unique design seating system is integrated with the base
- § 4-pole motors
- § Power tilt

Fusion
shown in tilted position
in Silver



COLOUR



Silver

**FIRST
CHOICE
MOBILITY**

09 236 4233
027 424 6423 / 027 4 CHOICE
firstmobility@gmail.com
www.firstchoicemobility.co.nz

FOOTNOTES:

- 1) Range and speed vary with user weight, terrain type, battery charge, battery condition and tyre pressure.
- 2) Due to manufacturing tolerances and continual product improvement, this specification can be subject to variance of + or - 3 %.
- 3) Battery weight may vary based on manufacturer.

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.