Challenger™ 2000

Folding Powerchair

SEAT WIDTH AVAILABLE IN: 16”, 18”, 20”
UPHOLSTERY AVAILABLE IN: BLACK OR DARK BLUE



This well design motorized chair is the most durable and functional power chair in the market today. The state of art power-system with a programmable controller requires minimum maintenance. Premium high-tech direct drive motors provide smooth ride and low electricity consumption. Compact frame can be folded for easy transporting. Small turning radius makes indoor maneuvering a snap. Equip with more standard features than power chair in it’s class.

Tuffcare®
HIGHER STANDARD FOR HEALTH CARE™

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STANDARD FEATURES

* Easy folding chrome plated frame with height adjustable, detachable armrests
* Seat belt, padded double embossed upholstery, padded arm pads & calf pads
* 8" x 2" cast aluminum caster wheel with air foam tire
* 20" x 2 1/8" cast aluminum rear wheel with pneumatic tire, puncture resists tube
* Anti-tipper plus cam action swing away footrests or legrests with roller bumper, heel loop
* Integrated programmable controller with energy efficient right angle gear motor
* Fast charging 5 amp automatic charger
* Weight limit: 16" & 18"- 250 lbs, 20"- 280 lbs

OPTIONAL ACCESSORIES

* I.V. rod attachment
* Wheel lock extension tubes
* Pneumatic tires with airless inserts
* Programmer for controller
* Wheelchair tray
* Oxygen tank holder
* Direct battery charge harness
* Fast charge 10Amp charger

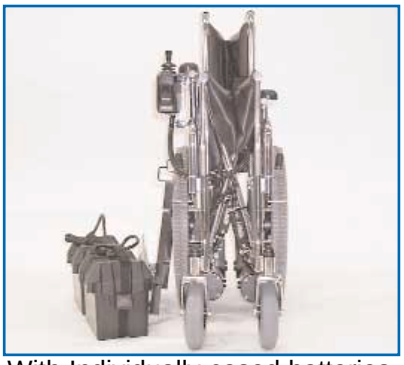
SPECIFICATIONS

MODEL	SEAT			BACK	FRONT RIGGINGS	OVERALL					WEIGHT (w/o Front Riggings)
2000N	16”	20”	16”	16 3/4”	16”- 21”	24”	38”	44”	34”	14 1/2”	96 lbs.
2000NE	16”	20”	16”	16 3/4”	16”- 21”	24”	38”	47”	34 ”	14 1/2”	96 lbs.
2000	18”	20”	16”	16 3/4”	16”- 21”	26”	38”	44”	34”	14 1/2”	99 lbs.
2000E	18”	20”	16”	16 3/4”	16”- 21”	26”	38”	47”	34”	14 1/2”	99 lbs.
2000W	20”	20”	16”	16 3/4”	16”- 21”	28”	38”	44”	34”	14 1/2”	102 lbs.
2000WE	20”	20”	16”	16 3/4”	16”- 21”	28”	38”	47”	34”	14 1/2”	102 lbs.

E ELEVATING LEGRESTS N NARROW ADULT 16” SEAT WIDTH W WIDE ADULT 20” SEAT WIDTH

PERFORMANCE

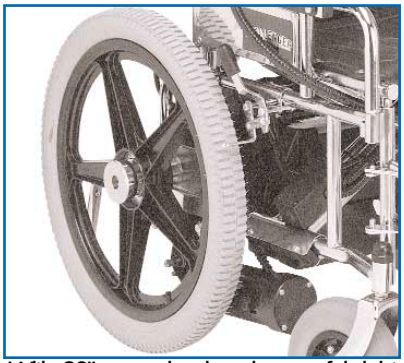
MAXIMUM SPEED	WITH MAX. WEIGHT	5.2 MPH
CONTROLLER	INTEGRA JOYSTICK	50 AMP
BATTERY (NOT INCLUDED)	DEEP CYCLE	2 EACH, U-1
CHARGER	EXTERNAL	5 AMP, 24 VOLT
MAXIMUM RANGE	170 LBS TEST LOAD	22 MILES
MOTOR RATING	WITHOUT LOAD	2 EACH, 1/2 HORSE POWER
INCLINE	WITH MAX. WEIGHT	9%



With Individually cased batteries removed, chair is foldable for easy storage and transporter.



Standard adjustable height arms let patient choose most suitable arm height for all day comfort.



With 20” rear wheel and powerful right angle gear motor this powerchair goes on rough terrains other chair can’t.

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