Challenger Wide™ 2500

Extra wide Powerchair

SEAT WIDTH AVAILABLE IN: 22”, 24”, 26”
UPHOLSTERY AVAILABLE IN: DARK BLUE & BLACK



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 heavy duty right angle gear motor
* Fast charging 10 amp automatic charger
* Weight limit: 22"- 330 lbs, 24"- 380 lbs, 26"- 430 lbs

OPTIONAL ACCESSORIES

* I.V. rod attachment
* Wheel lock extension tubes
* Pneumatic tires with airless inserts
* Direct battery charge harness
* Wheelchair tray
* Oxygen tank holder
* Remote 70 amp controller system

SPECIFICATIONS

MODEL	SEAT			BACK	FRONT RIGGINGS	OVERALL					WEIGHT (w/o Front Riggings)
2500	22”	20”	18”	18 3/4”	16”- 21”	30”	38”	46”	30”	15”	106 lbs.
2500E	22”	20”	18”	18 3/4”	16”- 21”	30”	38”	49”	30”	15”	106 lbs.
2500X	24”	20”	18”	18 3/4”	16”- 21”	32”	38”	46”	30”	15”	109 lbs.
2500XE	24”	20”	18”	18 3/4”	16”- 21”	32”	38”	49”	30”	15”	109 lbs.
2500YW	26”	20”	18”	18 3/4”	16”- 21”	34”	38”	46”	30”	15”	112 lbs.
2500YE	26”	20”	18”	18 3/4”	16”- 21”	34”	38”	49”	30”	15”	112 lbs.

E ELEVATING LEGRESTS X SR. EXTRA WIDE SEAT 24” WIDTH Y SUPER EXTRA WIDE SEAT 26” WIDTH

PERFORMANCE

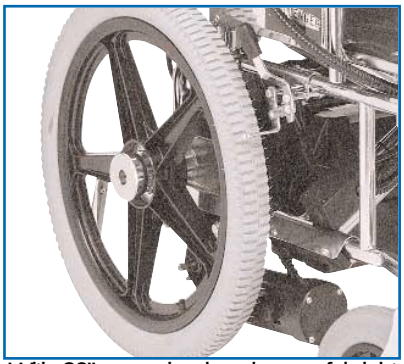
MAXIMUM SPEED	WITH MAX. WEIGHT	3.8 MPH
CONTROLLER	INTEGRA JOYSTICK	70 AMP
BATTERY (NOT INCLUDED)	DEEP CYCLE	2 EACH, 24M
CHARGER	EXTERNAL	10 AMP, 24 VOLT
MAXIMUM RANGE	280 LBS TEST LOAD	24 MILES
MOTOR RATING	WITHOUT LOAD	2 EACH, 3/4 HORSE POWER
INCLINE	WITH MAX. WEIGHT	9%



Reinforcement weld on all key locations.



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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