

Challenger DX™ 1500

Direct Drive Folding Powerchair

SEAT WIDTH AVAILABLE IN: 16", 18", 20"

UPHOLSTERY AVAILABLE IN: BLACK

FRAME COLOR AVAILABLE IN: RED OR 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. Equipt 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 or powered coated color frame with swing back, height adjustable armrests
- * Seat belt, padded breathable nylon upholstery, padded arm pads & calf pads
- * 8" x 2" cast aluminum caster wheel with air foam tire
- * 10" x 3" molded rear wheel with pneumatic tire, puncture resist tube
- * Anti-tipper plus cam action swing away footrests or legrests with roller bumper, heel loop
- * Integrated programmable controller with direct drive 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
- * Direct battery charge harness
- * Fast charge 10Amp charger
- * Wheelchair tray
- * Oxygen tank holder
- * Programmer for controller

SPECIFICATIONS

MODEL	SEAT			BACK	FRONT RIGGINGS	OVERALL					WEIGHT (w/o Front Riggings)	
												
1500	18"	20"	16"	16"- 18"	16"- 21"	25"	36"	41"	30"	15"	86 lbs.	
1500E	18"	20"	16"	16"- 18"	16"- 21"	25"	36"	41"	30"	15"	86 lbs.	
1500N	16"	20"	16"	16"- 18"	16"- 21"	23"	36"	41"	30"	15"	83 lbs.	
1500NE	16"	20"	16"	16"- 18"	16"- 21"	23"	36"	41"	30"	15"	83 lbs.	
1500W	20"	20"	16"	16"- 18"	16"- 21"	27"	36"	41"	30"	15"	89 lbs.	
1500WE	20"	20"	16"	16"- 18"	16"- 21"	27"	36"	41"	30"	15"	89 lbs.	
E	ELEVATING LEGRESTS			N	NARROW ADULT 16" SEAT WIDTH			W	WIDE ADULT 20" SEAT WIDTH			
1500	CHROME FRAME			1510	BLACK WITH BLUE X-BRACE			1520	BLACK WITH RED X-BRACE			

PERFORMANCE

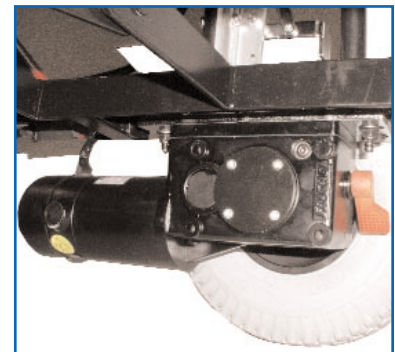
MAXIMUM SPEED	WITH MAX. WEIGHT	4.8MPH
TURNING RADIUS	WITH FOOTRESTS	32"
CONTROLLER	INTEGRA JOYSTICK	50 AMP MAX
BATTERY(NOT INCLUDED)	DEEP CYCLE	2 EACH, U-1
CHARGER	EXTERNAL	4 AMP, 24 VOLT
MAXIMUM WEIGHT	NOT TO EXIST	280 LBS
MOTOR RATING	WITHOUT LOAD	2 EACH, 1/2 HP
INCLINE	WITH MAXIMUM WEIGHT	9%



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.



Premium high-tech direct drive motors provide smooth ride and low electricity consumption.