

QUANTUM[®] Blast[®] 850

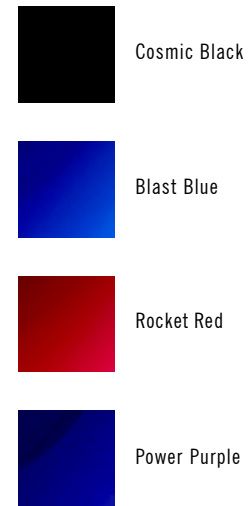
QUANTUM BLAST 850
shown in Rocket Red



The Quantum Blast 850 is designed to give power chair users a wide range of enhanced mobility options, with a true blend of indoor handling and outdoor performance, in a unique rear-wheel drive base. The placement of the drive wheels, batteries, and front casters serves to increase stability while decreasing the overall length. Standard Sport-Trac Suspension, along with a self-leveling caster beam and active rear anti-tips, means a smooth ride over rugged terrain. Plus, the Blast 850 accepts a wide range of seating options, including the TRU-Balance Power Tilt, which delivers infinite adjustability with increased stability. The versatility of the Blast 850 is further evident in the choice of motor packages. The heavy-duty package provides a weight capacity of up to 400 lbs., while the high-speed package offers a top speed of up to 10 mph.

SPECIFICATIONS	Blast 850	Blast 850 w/Heavy-Duty Package	Blast 850 w/High-Speed Package
Drive wheels	14" pneumatic ¹	14" pneumatic ¹	16" pneumatic ¹
Casters	9" pneumatic ⁴	9" pneumatic ¹	9" pneumatic ¹
Anti-tips	6" solid	6" solid	6" solid
Suspension	Full suspension with rear anti-tip Sport-Trac Suspension and full front caster beam suspension	Full suspension with rear anti-tip HD Sport-Trac Suspension and full front caster beam suspension	Full suspension with rear anti-tip Sport-Trac Suspension and full front caster beam suspension
Maximum speed	Up to 8.5 mph	Up to 7 mph	Up to 10 mph
Brakes	Electronic, regenerative disc brakes	Electronic, regenerative disc brakes	Electronic, regenerative disc brakes
Ground clearance	3.75"	3.75"	5.25"
Length	33"	34"	33"
Width	25.5"	25.5"	27"
Turning radius	33"	33.25"	33"
Drive system	Two-motor, rear-wheel drive	Two-motor, rear-wheel drive	Two-motor, rear-wheel drive
Battery ²	Two 12 volt, Group 24	Two 12 volt, Group 24	Two 12 volt, Group 24
Per-charge range	Up to 25 miles	Up to 25 miles	Up to 25 miles
Battery charger	5 amp, on-board	5 amp, on-board	5 amp, on-board
Electronics	100A Remote Plus	100A Remote Plus	100A Remote Plus
Weight capacity	300 lbs.	400 lbs. ³	300 lbs.

AVAILABLE COLORS



FOOTNOTES:

1. Solid tires optional
2. (2) NF-22 batteries are required with use of power elevating seat
3. TRU-Balance Power Recline Systems have a weight capacity of 300 lbs.
4. 8" or 9" solid tires are optional

FEATURES

- Rugged Sport-Trac Suspension for a smooth and stable ride over challenging terrain
- Fully programmable electronics
- Accepts a broad range of seating options
- Active rear anti-tip wheels
- 100 amp PG Remote Plus Controller

OPTIONS & ACCESSORIES

- Rear basket
- Oxygen tank holder
- Walker holder
- Cane/crutch holder
- Heel loops
- Elevating leg rests
- Swing-away joystick mount
- Multi-axis joystick mount
- Solid tires
- Quick Disconnect joystick mount
- Specialty controls
- Height-adjustable removable arms
- Heavy-duty drop-in footrests
- Angle-adjustable footplates
- Lap belt
- Cup holder
- Dust cover

SEATING OPTIONS

- Contoured Seating (**850, HD, HS**)
- Synergy Seat (**850, HD, HS**)
- Synergy Manual Tilt (**850, HD**)
- Synergy Manual Recline (**850, HD, HS**)
- TRU-Balance Power Tilt (**850, HD**)
- TRU-Balance Super Low Tilt (**850, HD**)
- TRU-Balance Power Recline (**850, HD**)
- TRU-Balance Power Tilt & Manual Recline (**850, HD**)
- TRU-Balance Power Tilt & Power Recline (**850, HD**)

850: Quantum Blast 850

HD: Quantum Blast 850 with Heavy Duty Package

HS: Quantum Blast 850 with High Speed Package



1-888-570-1113 • quantumrehab.com

It is recommended that you consult a qualified Rehab Provider prior to fitting or ordering any Quantum Rehab product. The information contained herein is correct at the time of publication. We reserve the right to alter specifications without prior notice. Speed and range vary with user weight, terrain type, battery charge, battery condition and tire pressure.