

PUMA40

Power Wheelchair

*Front or Rear Wheel Drive
Sedeo Pro Seating System*



PUMA40

Puma 40. A benchmark for the way ahead. With Puma 40, Handicare introduces a new generation power wheelchair for intensive use indoors and outdoors. Truly modular in design, Puma 40 offers the flexibility to create a perfect fit for your comfort and lifestyle. Available in front and rear wheel drive, Puma 40 delivers comfortable and stable driving at all speeds due to the adjustable Full Track Suspension System (FTSS) and a choice of renowned electronics. Powerful 4-pole motors with high torque ensure great manoeuvrability and capable top speed of 6.5 mph. For maximum accessibility indoors, PUMA 40 offers very low seat height possibilities (16"). The award winning Sedeo-Pro seating system offers a new level of seating capability, combining built-in adjustability with a wide range of interchangeable options. A full range of power positioning options are also available. The Puma 40 is a perfect blend of functionality, comfort and modern design.



handicare



PUMA40



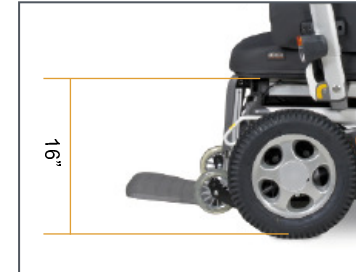
Full Track Suspension System (FTSS)



Multi-adjustable Sedeo Pro Seating System



Full Track Suspension System (FTSS)



Low Seat to Floor Height

Good Driving Indoors and Outdoors

The Puma 40, available in front and rear wheel drive, is designed for intensive use. Its Full Track Suspension System (FTSS) combined with adjustable centre of gravity ensures a smooth stable drive with optimal traction. Powerful 4-pole motors provide high torque and a top speed of 6.5mph – Great for cruising in all kinds of environments. Its ultra-low seat height of 16" enhances independence and accessibility indoors.

Un-surpassed Seating Adjustability

The award-winning Sedeo Pro seating system offers a new level of seating adjustability. From the Latin "I Sit", the Sedeo Pro seat frame offers many built-in telescopic style adjustments that can be moved and set in place, offering a virtual "one size fits all" seating concept. These adjustments can be done on the spot to ensure optimum user fit and allow for on-going adjustability if needs change over time. The Sedeo Pro's modular, interchangeable seating components and accessories provide excellent support for the entire body. And its modern contemporary design is as impressive as its functionality.

Stylish Design with a Personal Touch

Characteristic to the PUMA 40 are its modern and stylish looks. The base and Sedeo Pro seat system are an impressive blend of functionality and design. The PUMA 40 base is available in two stylish frame colours plus 4 complimentary accent colours - easy personalization to an individual's lifestyle.

Modular, Flexible Concept

With its modular design concept and enhanced adjustability, Puma 40 offers the flexibility to create a perfect fit. If needs change over time, Puma 40 can change too: with options like powered tilt, recline, seat elevation, legrests, and the renowned R-Net expandable electronics.

DIMENSIONS		FWD	RWD
Maximum user weight	lbs	350	350
Batteries	Grp	34 / 24 FT	34 / 24 FT
Total weight excl. batteries	lbs	215	215
Basic length (excl. footrests)	inch	34.5	32.5
Total width 12.5" drive wheels	inch	24.5	24.5
Total width 14" drive wheels	inch	25.5	25.5
Seat angle	°	0 - 6	0 - 6
Seat depth (effective)	inch	16 - 23.5	16 - 23.5
Seat width (effective)	inch	16 - 22	16 - 22
Min. seat height excl. cushion*	inch	16	16
Backrest angle	°	89-128	89-128
Diameter castor wheels	inch	9 / 10	9 / 10
Diameter drive wheels	inch	12.5 / 14	12.5 / 14
PERFORMANCE			
Maximum speed**	mph	6.5	6.5
Ground clearance***	inch	3	3
Transport		ISO 7176-19	ISO 7176-19
Electronics		PG Drives - VR2	PG Drives - VR2
POWER SEATING OPTIONS			
Power tilt adjustment	°	0 - 45	0 - 45
Power reclining back	°	89 - 128	89 - 128
Power elevating seat	inch	0 - 12	0 - 12
Power elevating legrest	°	70	70

* 16" min seat height achieved with 12" casters, 9" drive wheels, Grp 34 batteries, 0° seat angle. 16.3" is min seat height with 14" drive wheels and 10" casters

** Max speed 6.5 mph requires 14" drive wheels and 10" casters. Max speed is 0.5 mph less with 12" drive wheels and 9" casters

*** Ground clearance decreases 0.5" with 12.5 drive wheels and 9" wheels

CE ISO 7176-19
EN12182
EN12184

Do You Need a Ramp?



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